
A guide to the Hicks Engine plans and marketing materials, 1918-1950

Processed by: Palma You and Sara Diamond.
San Francisco Maritime National Historical Park
Building E, Fort Mason
San Francisco, CA 94123
Phone: 415-561-7030
Fax: 415-556-3540
SAFR_Historic_Documents@nps.gov
URL: <http://www.nps.gov/safr>
2011

A Guide to the Hicks Engine plans and marketing materials

HDC1092

San Francisco Maritime National Historical Park, National Park Service

2011, National Park Service

Title: Hicks Engine plans and marketing materials

Date: 1918-1950

Date (bulk): 1919-1940

Identifier/Call Number: HDC1092 (SAFR 17336)

Creator/Collector: Hicks Iron WorksHicks Engine WorksYuba Manufacturing Co. (San Francisco, Calif.)Bay Specialties Company (Martinez, Calif.)

Physical Description: 2879 items

Repository: San Francisco Maritime National Historical Park, Historic Documents Department

Building E, Fort Mason

San Francisco, CA 94123

Abstract: The Hicks Engine plans and marketing materials (SAFR 17336, HDC 1092) contains mainly fabrication drawings for Hicks engines and parts, and assembly lists for Hick's engines produced between 1918 to 1950. A small number of documents include 2 offset printed illustrations of engine parts for a catalog, 5 original illustrations of engine parts on oversize boards, and photocopies of a catalog, an order form, a manual, and a price list. This collection is cataloged to the file level and is open for use with staff assistance.

Physical Location: San Franicsco Maritime NHP, Historic Documents Department

Language(s): In English.

Access

This collection is open for use unless otherwise noted.

Publication and Use Rights

Some material may be copyrighted or restricted. It is the researcher's obligation to determine and satisfy copyright or other case restrictions when publishing or otherwise distributing materials found in the collections.

Preferred Citation

[Item description], [Location within collection organization identified by Collection Number/Series Number/File Unit Number/Item Number], HDC1092 (SAFR 17336), Hicks Engine plans and marketing materials, San Francisco Maritime National Historical Park

Acquisition Information

SAFR-00779

SAFR-01138; SAFR-01230

Bay Specialties Company was originally owned by Mr. Alex Thomson. The collection of fabrication plans, Hick's engine parts, and related documents were donated to the National Park Service by his grandson in 1994. While in the process of closing the shop, the grandson decided the material should be placed in an archives and museum.

Historical or Biographical Note

The Hicks 8-h.p. single cylinder four-stroke engine was popular with fishermen, particularly along Fishermen's Wharf in San Francisco, CA where it was the engine installed onto most Monterey fishing boats from the 1880s until the early 1950s.

Hicks engines were produced by James L. Hicks who established Hicks Iron Works, later Hicks Engine Works, during the late 19th century, in San Francisco, CA after immigrating from Ireland in 1850. Mr. Hicks worked as a machinist from 1870 and later refined and simplified the single cylinder four-stroke gasoline engine. By 1910, Hicks Engine Works was a notable part of the drive to produce and manufacture gasoline engines in the San Francisco Bay Area. The Hicks 8-h.p. single cylinder four-stroke engine was popular with fishermen, particularly along Fishermen's Wharf in San Francisco where it was installed in most Monterey fishing boats. The Hicks engine was a favorite of Bay Area fishermen because it was easy to start, durable, reliable, steady, economical to operate and repair, and parts were easily accessible because manufacturing plants were local. James L. Hicks records his occupation as 'machinist', 'gasoline engine manufacturer' and 'retired' in the 1870,

1910 and 1920 censuses respectively. By 1920 his age is 88.

Subsequent to Mr. Hicks' retirement, Yuba Manufacturing Company manufactured and produced Hicks Engines from 1918 to 1945. The Hicks 'heavy duty' marine gas engines were sold through the Hicks Engine Sales Company from two locations: 351 California Street in San Francisco, and 920 Howard Street in Martinez, California. The Yuba Manufacturing Company plant in Benicia, California, 1898-1957, was known for producing large metal parts and equipment for industries such as dredging, mining, and lumber. To meet demand during a time of high demand for fabricated iron and steel, The Yuba, as it was known in Benicia, contracted other companies, such as Bay Specialties Company in Martinez, California to manufacture and distribute Hicks engines and parts.

Bay Specialties Company, 1939-1950, located at 191 Howe Road, Martinez, California, was started by Alex Thomson, the donor's grandfather. In addition to distribution and manufacture of Hicks engines and engine parts, the company also made parts for liberty ships, submarines and firearms.

Note: Yuba Manufacturing Company donated company records to the Meriam Library California State University, Chico, Chico, California 95929-0295. For collection details, visit the Online Archive of California.

Collection Scope and Content

The Hicks Engine plans and marketing materials (SAFR 17336, HDC 1092) contains mainly fabrication drawings for Hicks engines and parts, and assembly lists for Hick's engines produced between 1918 to 1950. A small number of documents include 2 offset printed illustrations of engine parts for a catalog, 5 original illustrations of engine parts on over sized boards, and photocopies of a catalog, an order form, a manual, and a price list. This collection is cataloged to the file level and is open for use with staff assistance.

On 21 July 2009, material from accession SAFR-1230.1 was added to this collection. This addition is 2 photocopies of a timing diagram for Hicks Type Y marine engine made by Yuba Manufacturing Company. The drawing number is AY513, measures 47 x 60 cm, and is dated January 29, 1929. The material is integrated intellectually with the AY series 1.09 and is physically stored with other over sized AY type drawings.

On 16 August 2010, material from accession SAFR-1230.3-5 was added to this collection. The accession consists of 1 carburetor parts list with illustrations on the verso, 1 photocopy of the same, 1 photocopy of Hicks Marine Engine order form, and 1 photocopy of Manzel Brothers Company lubricator manual.

On 17 August 2010, material from accession SAFR-1138.1-3, 7 was added to this collection. The accession consists of 1 plan titled Dimension Table by Yuba Manufacturing Company, drawing number DY-506, 1 catalog, 1 brochure, and 1 order form and parts list. The latter three are photocopies.

On 10 September 2010, material from accession SAFR-1230.6 was added to this collection. It consists of 3 frames (images) on a 35 mm negative strip of Hicks engines.

On 22 September 2010, material from accession SA00779 photo collection items (2) was added to this collection. It consists of 1 black-and-white photographic print of the Yuba Engine Factory, measuring 17.5 x 22 inches and mounted on paperboard; and 1 promotional photographic print for a two-cylinder Hicks engine, measuring 8 x 10 inches.

This collection was formerly titled Yuba Manufacturing Company records.

Collection Arrangement

The collection is organized into 5 series.

Series 1, Fabrication plans, is organized into 18 subseries, each of which correspond to a particular Hicks engine type. Please see sub-series descriptions for details.

Series 2, Assembly Lists, is organized into 8 subseries, each series describes a particular Hicks engine type. Please see sub-series descriptions for details.

Series 3, Bay Specialties Company Hicks engine orders filled on August 22, 1945.

Series 4: Catalog, brochures, and order form.

Series 5: Oversized graphics and other documents. This series includes two accretions.

This collection was partially processed several years before it was cataloged and described. The arrangement corresponds to the physical organization of the collections as it was found at the time of processing, but it is not known if this arrangement was original to the collection or imposed during the initial processing.

Subjects and Indexing Terms

Marine engines--Design and construction

Motorboats--Gasoline engines

Internal combustion engines--Design and construction

Internal combustion engine industry--California--Benicia

Internal combustion engine industry--California--Martinez
Internal combustion engine industry--California--San Francisco
Hicks Iron Works
Yuba Manufacturing Co. (San Francisco, Calif.)
Blueprints
Diazotypes
Photographs
Engineering drawings
Commercial catalogs
Boat engines
Technical drawings

Box 01-03

Series 1. Hicks Engines fabrication plans, 1918-1952 (bulk)

Physical Description: 2591 items

Scope and Content

Series 1 contains blueprint and diazo reproductions of fabrication plan for 16 types of marine engines designed and specified by Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company, as well as a small number of plans for unspecified engine types.

21 July 2009 Accretion to collection SAFR-1230.1, AY-513, photocopies of a Timing diagram. Working copies of fabrication plans to manufacture Hick's heavy duty marine gas engines. Drawings were heavily used and show soil, grease and foundry dust. Duplicate copies of the same drawing are kept, due to poor condition of the majority of the drawings.

Fragile, brittle drawings, most are folded. Surface has fine powder from foundry grit, grease stains cover many surfaces. Many are faded, and only somewhat readable. If reproductions are requested, an Archivist must evaluate the physical condition and image quality to determine if the original can be duplicated.

Arrangement

Series 1 is divided into 18 subseries defined by engine type, based on information in each plan's title bar. Subseries 1.01 through 1.06 are described by engine type defined by a single letter; 1.07 and 1.08 include plans which either never came into production or which were not assigned a specific type. The use of a single letter and number system indicates that these were early plans created by Hicks Iron Works and Hicks Engine Works. Subsequently, Yuba Manufacturing Company utilized the early Hicks fabrication plans, however, the letter Y and often a number was added to distinguish the plan, creating the two letter system. This numbering system is found in series 1.10 through 1.18. Yuba Manufacturing also created original fabrication plans with their company name in the title block. Approximately 1345 of the over 2,850 plans bear the Yuba Manufacturing Company name in the title block.

Series: 1. Fabrication plans, subseries 1-18 as follows: (1) B type 8 h.p. 1 and 2 type marine engine plans; (2) C type 10 h.p. 1 and 2 type marine engine plans; (3) D type 12 h.p. 1, 2 and 3 type marine engine plans; (4) E type 16 h.p. 1, 2 and 3 type marine engine plans; (5) F type 20 h.p. 1 and 2 type marine engine plans; (6) W type marine engine plans; (7) Sketches of marine engine and parts plans; (8) Miscellaneous engine and parts plans; (9) AY type marine engine plans; (10) BY type 10-14 h.p. 2 cylinder marine engine plans; (11) CY type 15-22 h.p. 3 cylinder marine engine plans; (12) DY type 6-9 h.p. 1 cylinder marine engine plans; (13) EY type 12-16 h.p. 2 cylinder marine engine plans; (14) FY type 18-27 h.p. 3 cylinder marine engine plans; (15) GY type 8-11 h.p. 1 cylinder marine engine plans; (16) HY type 16-22 h.p. 2 cylinder marine engine plans; (17) KY type 24-32 h.p. 3 cylinder marine engine plans; and (18) LY type 34-45 h.p. 4 cylinder marine engine plans.

Box 01-03

Subseries 1.001. B type 8 h.p. 1 and 2 type marine engine plans, 1918-1927 (bulk)

Physical Description: 19 items

Scope and Content

Fabrication plans for 8 h.p. "B" type 1 and 2 marine engines.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "B" in the title block, and are stored in 2 B size flat folders.

Folder B001

File Unit 1.001.001. Double Cylinder, 1918

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

B-350. Double Cylinder 16 h.p., Part No. 16-D-1, Dated 1918, Reissued 1928, 1935

Folder B001

File Unit 1.001.002. Bed Plate, 1927

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

B-353. Bed Plate, Part No. B-353-B, Pattern No. B-353-B, Dated 1927, Reissued 1928

Folder B001

File Unit 1.001.003. Double Cylinder, 1919

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 diazos).

Scope and Content Note

B354. Double Cylinder 12 h.p., Part No. 12-D-1, Dated 1919, Reissued 1930, 1935, 1945, 1950

Folder B001

File Unit 1.001.004. Double Cylinder, 1919

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

B-358. Double Cylinder 20 h.p. F-1 engine, dated 1918

Folder B002

File Unit 1.001.005. Cylinder, 1927

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

B-470. Cylinder 8 h.p., Type H engine, Part No. C-470-A2, Pattern No. C-470, Dated 1927, Reissued 1935, 1939

Folder B002

File Unit 1.001.006. Cylinder Head, 1924

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

B-1563. Cylinder Head, Dated 1924, Reissued 1926

Folder B002

File Unit 1.001.007. **Cylinder Head for 8 h.p. Engine, old style, 1923**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

B-1651. Cylinder Head for 8 h.p. Engine, old style, Pattern B-1651, Dated 1923, Reissued 1930, 1931

Folder B003

Subseries 1.002. **C type 10 h.p. 1 and 2 type marine engine plans, 1918-1931 (bulk)**

::Folder B004

Physical Description: 22 items

Scope and Content

Fabrication plans for 10 h.p. "C" type 1 and 2 marine engines.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "C" in the title block, and are stored in 2 B size flat folders.

Folder B003

File Unit 1.002.001. **Piston 7 1/2 inches, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

C-468. Piston 7 1/2", for C-1, F-2, G-3 engines, Part No. 10-E-1, Dated 1918, Reissued 1927"

Folder B003

File Unit 1.002.002. **Cylinder Head, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

C-469. Cylinder Head 6 h.p. Type H Engine, Part No. C-469-A2, Dated 1927, Reissued 1939

Folder B003

File Unit 1.002.003. **Cylinder Head, 1918**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (4 diazos).

Scope and Content Note

C-470. Cylinder 8-11 h.p. Type GY Engine, Part No. 8-D-1, Dated 1918, Reissued 1935

Folder B003

File Unit 1.002.004. **Cylinder Head, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

C-471. Cylinder Head 10 h.p. for Type H/BY Engine, Dated 1926, Reissued 1930, 1935

Folder B003

File Unit 1.002.005. **Cylinder 6 h.p. - Old Type H Engine, 1931**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 diazos).

Scope and Content Note

C-478. Cylinder 6 h.p. - Old Type H Engine, Dated 1931, Reissued 1935

Folder B004	File Unit 1.002.006. Top Muffler Elbow, 1926 Creator/Collector: Hicks Iron Works Physical Description: 2 items (1 blueprint and 1 diazo). Scope and Content Note C-483. Top Muffler Elbow, Part No. C-483 for 6 h.p. engine, Dated 1926, Reissued 1939
Folder B004	File Unit 1.002.007. Cylinder Head 20 h.p., 1926 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note C-1553. Cylinder Head 20 h.p. for F-1 Type engine, Dated 1926, Reissued 1928
Folder B004	File Unit 1.002.008. Side Exhaust Manifold, 1926 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note C-1564. Side Exhaust Manifold, Part No. 1564, Dated 1926, Reissued 1927
Folder B004	File Unit 1.002.009. Goose Neck, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note C-1-631. Goose Neck, Part No. C-1631, Dated 1927, Reissued 1928
Folder B004	File Unit 1.002.010. Cylinder 8 h.p. for Old Type Hicks engine, 1931 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (3 diazos). Scope and Content Note C-1650. Cylinder 8 h.p. for Old Type Hicks engine, Part No. C-1650 (C-470) for GY engine, Dated 1931, Reissued 1935
Folder B004	File Unit 1.002.011. Taps on Cylinder for Air Pump Bracket, 1930 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 diazo). Scope and Content Note C-1650. Taps on Cylinder for Air Pump Bracket 8 h.p., Dated 1930. See specific note on drawing.

Folder A001	Subseries 1.003. D type 12 h.p. 1, 2 and 3 type marine engine plans, 1918-1928 (bulk)
::Folder	Physical Description: 86 items
A002::Folder	Scope and Content
A003::Folder	Fabrication plans for 12 h.p. "D" type 1,2, and 3 marine engines.
A004::Folder A005	Arrangement These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "D" in the title block, and are stored in five A sized flat folders.

Folder A001

File Unit 1.003.001. **Piston, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 7 items (5 blueprints and 2 diazos).

Scope and Content Note

D-630. Piston, Part No. D-630-A, Dated 1927, Reissued 1935

Folder A001

File Unit 1.003.002. **Crank Brasses Assembly, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

D-631. Crank Brasses Assembly, Part No. E691/692 for 10 h.p. BY Type engine, Dated 1918, Reissued 1927

Folder A001

File Unit 1.003.003. **Crank Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

D-632. Crank Shaft HY 16 h.p. engine, Part No. E-16-B-1, Dated 1918, Reissued 1935

Folder A001

File Unit 1.003.004. **Ignitor Body (Left Hand), 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-633. Ignitor Body (Left Hand), Part No. 10-N-3 for BY, EY, HY, FY Type engines, Dated 1918, Reissued 1927

Folder A001

File Unit 1.003.005. **Crank Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 5 items (3 blueprints and 2 diazos).

Scope and Content Note

D-635. Crank Shaft GY (B-1) 8 h.p., Part No. H-B-1, Dated 1918, Reissued 1930, 1945

Folder A002

File Unit 1.003.006. **Thrust Coupling, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

D-636. Thrust Coupling, 10,12,16 h.p., Part No. 10-L-18, for BY, EY, HY Type engines

Folder A002

File Unit 1.003.007. **Cap for Second Main Bearing, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-638. Cap for Second Main Bearing, Part No. 8-A-30 for 8 h.p. GY Type engine, Dated 1919, Reissued 1927

Folder A002

File Unit 1.003.008. **Crank Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-640. Crank Shaft, Part No. 6-9-1, Dated 1919, Reissued 1926, 1935

Folder A002	File Unit 1.003.009. Cap for Second Bearing next to Air Pump Eccentric, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 diazo). Scope and Content Note D-641. Cap for Second Bearing next to Air Pump Eccentric, Part No. 10-A-14 for BY, EY, HY Type engines, Dated 1919, Reissued 1930
Folder A002	File Unit 1.003.010. Cap for First Main Bearing, 1927 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note D-643. Cap for First Main Bearing, Dated 1927
Folder A002	File Unit 1.003.011. Stuffing Box, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note D-645. Stuffing Box, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1927
Folder A002	File Unit 1.003.012. Piston - 6 inches, Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 diazo). Scope and Content Note D-646. Piston-6", Part No. 6-E-1, for A-1, D-2 Type engines "
Folder A002	File Unit 1.003.013. Crank Shaft, 1919 Creator/Collector: Hicks Iron Works Physical Description: 4 items (1 blueprint and 3 diazos). Scope and Content Note D-647. Crank Shaft, Part No. 12-B-1, for D-1 Type engine, Dated 1919, Reissued 1927, 1930, 1948
Folder A002	File Unit 1.003.014. Muffler, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 diazos). Scope and Content Note D-651. Muffler, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1948
Folder A002	File Unit 1.003.015. Cap for Thrust Bearing, 1927 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note D-652. Cap for Thrust Bearing, Part No. 8-A-16 for B-1 Type engine, Dated 1927
Folder A002	File Unit 1.003.016. Crank Brass, Lower Half, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note D-662. Crank Brass, Lower Half, for F-2, G-3 Type engines, Dated 1919, Reissued 1927

Folder A002	File Unit 1.003.017. Crank Brass, Upper Half, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note D-663. Crank Brass, Upper Half, for F-2, G-3 Type engines, Dated 1919, Reissued 1927
Folder A003	File Unit 1.003.018. Miter Gear on Crank for Reverse Drive, 1919 Creator/Collector: Hicks Iron Works Physical Description: 3 items (2 blueprints and 1 diazo). Scope and Content Note D-669. Miter Gear on Crank for Reverse Drive, Part No. 6-B-11, for A-1 Type engine, Dated 1919, Reissued 1926
Folder A003	File Unit 1.003.019. Miter Gear for Reverse Friction, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note D-670. Miter Gear for Reverse Friction, Part No. 6-1-6, for A-1 Type engine, Dated 1919, Reissued 1928
Folder A003	File Unit 1.003.020. Miter Gear Idler for Reverse, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note D-671. Miter Gear Idler for Reverse, Part No. 6-L-2, for A-2 Type engine, Dated 1919, Reissued 1927
Folder A003	File Unit 1.003.021. Reverse Drum, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note D-672. Reverse Drum, Part No. 6-L-1, for A-1 Type engine, Dated 1919, Reissued 1927
Folder A003	File Unit 1.003.022. Reverse Friction, 1919 Creator/Collector: Hicks Iron Works Physical Description: 4 items (2 blueprints and 2 diazos). Scope and Content Note D-673. Reverse Friction, Part No. 6-L-5, for A-1 Type engine, Dated 1919, Reissued 1926, 1939
Folder A003	File Unit 1.003.023. Splash Plate, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 diazos). Scope and Content Note D-674. Splash Plate, for E-1 Type engine, Dated 1919, Reissued 1936
Folder A003	File Unit 1.003.024. Splash Plate, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 diazos). Scope and Content Note D-675. Splash Plate, for D-1 Type engine, Dated 1919, Reissued 1936

Folder A004 File Unit 1.003.025. **Gear for Camshaft Drive and Water Pump Eccentric, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

D-677. Gear for Camshaft Drive and Water Pump Eccentric, Part No. 10-H-2, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1938

Folder A004 File Unit 1.003.026. **Stern Bearing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-686. Stern Bearing, Part No. 10-T-6, for C-1, D-1, E-1 Type engines, Dated 1920, Reissued 1928

Folder A004 File Unit 1.003.027. **Elbow for Exhaust Manifold, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

D-688. Elbow for Exhaust Manifold, Part No. 80-P-42, for K-1 Type engine, Dated 1920, Reissued 1927

Folder A004 File Unit 1.003.028. **Cover for Reverse Drum, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

D-690. Cover for Reverse Drum, for F-1 Type engine, Dated 1920, Reissued 1927

Folder A004 File Unit 1.003.029. **Cylinder Head Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 diazos).

Scope and Content Note

D-696. Cylinder Head Gasket, Part No. D-696, Dated 1927, Reissued 1945

Folder A004 File Unit 1.003.030. **Piston with Oil Ring, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1513. Piston with Oil Ring, 16 h.p., Dated 1924, Reissued 1927

Folder A004 File Unit 1.003.031. **Shimming Washers,**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1574. Shimming Washers, for GY, EY, FY, LY Type engines

Folder A004 File Unit 1.003.032. **Water Control Piping for Engine with Top Exhaust Mounted Forward, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

D-1600. Water Control Piping for Engine with Top Exhaust Mounted Forward, Dated 1927

Folder A004

File Unit 1.003.033. **Connecting Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

D-1608. Connecting Rod, Part No. D-1608, for KY Type Engine, Dated 1927

Folder A005

File Unit 1.003.034. **Crank Pin Bearing, Upper Half, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1609. Crank Pin Bearing, Upper Half, Part No. D-1609, Pattern No. D-1609, Dated 1927

Folder A005

File Unit 1.003.035. **Crank Pin Bearing Lower Half, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1610. Crank Pin Bearing Lower Half, Part No. D-1610, Pattern No. D-1610, Dated 1927

Folder A005

File Unit 1.003.036. **Reverse Lever, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1619. Reverse Lever, Part No. D-1619, Dated 1927

Folder A005

File Unit 1.003.037. **Magneto Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1623. Magneto Bracket, Part No. D-1623, Pattern No. D-1623, Dated 1927

Folder A005

File Unit 1.003.038. **Hot Air Jacket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprint).

Scope and Content Note

D-1624. Hot Air Jacket, Part No. D-1624, Dated 1927

Folder A005

File Unit 1.003.039. **Gear Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1628. Gear Cover, Part No. 1628, Pattern No. D-1628, Dated 1927, Reissued 1928

Folder A005

File Unit 1.003.040. **Gear Cover, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

D-1637. Gear Cover, Part No. 1637-A, Pattern No. D-1637-A, Dated 1928

Folder A005 File Unit 1.003.041. **Generator Bracket Strap for All Hicks Engines, 1934**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

D-1659. Generator Bracket Strap for All Hicks Engines, Dated 1934

Box 01 ::Folder Subseries 1.004. **E type 16 h.p. 1, 2 and 3 type marine engine plans, 1918-1928 (bulk)**

A006

Physical Description: 386 items

Scope and Content

Fabrication plans for 16 h.p. "E" type 1,2 and 3 marine engines.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "E" in the title block, and are stored in one 8 inch box and one A size flat file.

Box 01 - Folder 01 File Unit 1.004.001. **Ignitor Hammer, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

E-667. Ignitor Hammer, Part No. 6-N-11, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, Dated 1918, Reissued 1930

Box 01 - Folder 01 File Unit 1.004.002. **Ignitor Spindle, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-668. Ignitor Spindle, Part No. 6-N-10, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01 File Unit 1.004.003. **Push Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-669. Push Rod, Part No. 16-0-10, for E-4 Type engine, Dated 1918, Reissued 1926

Box 01 - Folder 01 File Unit 1.004.004. **Push Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-670. Push Rod, Part No. 10-0-1, for C-2 Type engine, Dated 1918, Reissued 1926

Box 01 - Folder 01 File Unit 1.004.005. **Push Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-671. Push Rod, Part No. 20-0-1, for F-4 Type engine, Dated 1918, Reissued 1926

Box 01 - Folder 01

File Unit 1.004.006. **Hose Bushing for Water Pump, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-672. Hose Bushing for Water Pump, for C-2, D-2, E-2 Type engines, Dated 1918, Reissued 1926

Box 01 - Folder 01

File Unit 1.004.007. **Eccentric Strap for Oiler, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-674. Eccentric Strap for Oiler, for C-1, D-1, E-1, F-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.008. **Push Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-676. Push Rod, Part No. 8-0-1, for B-2 Type engine, Dated 1918, Reissued 1926

Box 01 - Folder 01

File Unit 1.004.009. **Clutch Spreader Cone, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-677. Clutch Spreader Cone, Part No. 8-L-13, for B-1, C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.010. **Water By Pass, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-680. Water By Pass, for C-1, D-2, E-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.011. **Propeller Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-681. Propeller Shaft, Part No. 6-U-2, for A-1, B-1 Type engines, Dated 1920, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.012. **Propeller Bore, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 3 (1 blueprint and 2 diazos_[Type of Unit]items).

Scope and Content Note

E-684. Propeller Bore, Part No. 10-U-1, Pattern No. BY, CY, EY-460-A

Box 01 - Folder 01

File Unit 1.004.013. **Eccentric for Oiler, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-686. Eccentric for Oiler, for C-1, D-1, E-1, F-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.014. **Connecting Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-687. Connecting Rod, Part No. 10-E-4, for C-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.015. **Miter Gear for Reverse Drive on Crank Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-688. Miter Gear for Reverse Drive on Crank Shaft, Part No. 8-B-11, for B-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.016. **Miter Gear for Reverse Friction, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 4 (1 blueprint and 3 diazos_[Type of Unit]items.

Scope and Content Note

E-689. Miter Gear for Reverse Friction, Part No. 8-L-6 (BY 275), for B-1, C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1927, 1938, 1947

Box 01 - Folder 01

File Unit 1.004.017. **Side Plate for Oiler Eccentric, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-690. Side Plate for Oiler Eccentric, for C-1, D-1, E-1, F-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.018. **Crank Brass Lower Half, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-691. Crank Brass Lower Half, Part No. 10-E-13, for C-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.019. **Crank Brass Upper Half, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-692. Crank Brass Upper Half, Part No. 10-E-12, for C-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.020. **Cam Shaft and Assembly, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-693. Cam Shaft and Assembly, Part No. 6-H-1, for A-1, B-1 Type engines, Dated 1920, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.021. **Miter Gear for Reverse Drive and Gear on Crank Shaft for Cam Shaft Drive, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

E-694. Miter Gear for Reverse Drive and Gear on Crank Shaft for Cam Shaft Drive, Part No. 10-B-4, for C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1931

Box 01 - Folder 01

File Unit 1.004.022. **Fly Wheel, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-695. Fly Wheel, Part No. 16-B-6, for E-1 Type engine, Dated 1920, Reissued 1926

Box 01 - Folder 01

File Unit 1.004.023. **Gear for Oiler, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-696. Gear for Oiler, Part No. 6-Q-14, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.024. **Bushing for Connecting Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-697. Bushing for Connecting Rod, for C-1, F-2, G-3 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 01

File Unit 1.004.025. **Standard, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-699. Standard, Part No. 8-C-1, for B-4 Type engine, Dated 1919, Reissued 1928

Box 01 - Folder 02

File Unit 1.004.026. **Standard, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-700. Standard, Part No. 6-C-1, for A-4 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.027. **Reverse Cam, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-704. Reverse Cam, Part No. A-B-C-D-E, for A-1, B-1, C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.028. **Spreader for Reverse Drum Straps, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-705. Spreader for Reverse Drum Straps, Part No. B-D-5 171, for B-1, C-1, D-1,E-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.029. **Gear for Magneto, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-706. Gear for Magneto, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.030. **Gear for Magneto and Oiler Drive on Cam Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-707. Gear for Magneto and Oiler Drive on Cam Shaft, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.031. **Bushing for Connecting Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-708. Bushing for Connecting Rod, for B-1, E-2 Type engines, Dated 1918

Box 01 - Folder 02

File Unit 1.004.032. **Bushing for Connecting Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

E-709. Bushing for Connecting Rod, for A-1, D-2 Type engines, Dated 1918, Reissued 1932

Box 01 - Folder 02

File Unit 1.004.033. **Gear for Magneto, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-710. Gear for Magneto, Part No. 10-R-5, for C-1, D-1 E-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.034. **Eccentric for Water Pump, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-711. Eccentric for Water Pump, for B-1 Type engine, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.035. **Miter Gear for Reverse Shift, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

E-712. Miter Gear for Reverse Shift, for B-2, C-2, D-2, E-2 Type engines, Reissued 1927, 1946

Box 01 - Folder 02

File Unit 1.004.036. **Fly Wheel, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-713. Fly Wheel, Part No. 8-B-6, for B-1 Type engine, Dated 1920, Reissued 1926

Box 01 - Folder 02

File Unit 1.004.037. **Strap for Reverse, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-714. Strap for Reverse, Part No. 8-K-5, for B-2, C-2, D-2, E-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.038. **Water By Pass, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-715. Water By Pass, Part No. A-B, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.039. **Bolt for Connecting Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-716. Bolt for Connecting Rod, Part No. S-34, for C-2 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.040. **Cross Guide for Spark Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-717. Cross Guide for Spark Rod, for A-1, B-1, C-1, D-2, E-2 Type engines, Dated 1918, Reissued 1926

Box 01 - Folder 02

File Unit 1.004.041. **Bearing for Camshaft Spark Rod Side, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-718. Bearing for Camshaft Spark Rod Side, for A-2 B-1 Type engines, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.042. **Cover for Round Oil Cellar, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-719. Cover for Round Oil Cellar, for A-1, B-1, C-2, D-3, E-3, F-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 02

File Unit 1.004.043. **Thrust Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

E-721. Thrust Shaft, for B-1 Type engine, Dated 1918, Reissued 1927, 1935

Box 01 - Folder 02

File Unit 1.004.044. **Thrust Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

E-722. Thrust Shaft, for C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1936

Box 01 - Folder 02

File Unit 1.004.045. **Connecting Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-723. Connecting Rod, Part No. 16-E-4, for E-2 Type engine, Dated 1920, Reissued 1926, 1927

Box 01 - Folder 02

File Unit 1.004.046. **Propeller Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-724. Propeller Shaft, Part No. 10-U-2, for C-1, D-1, E-1 Type engines, Dated 1920, Reissued 1928

Box 01 - Folder 02

File Unit 1.004.047. **Double Flange for Discharge Water, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-725. Double Flange for Discharge Water, Part No. 12-F-3, for D-1, E-1 Type engines, Dated 1920, Reissued 1926

Box 01 - Folder 03

File Unit 1.004.048. **Bolt for Connecting Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-727. Bolt for Connecting Rod, for A-2, B-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.049. **Bushing for Propeller Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-728. Bushing for Propeller Shaft, Part No. 10-U-3, for C-1, D-1, E-1 Type engines, Dated 1920, Reissued 1928

Box 01 - Folder 03

File Unit 1.004.050. **Ignitor Stop, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-729. Ignitor Stop, Part No. 6-N-17, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.051. **Eccentric Strap and Rod for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 4 (1 blueprint and 3 diazos_[Type of Unit]items.

Scope and Content Note

E-730. Eccentric Strap and Rod for Water Pump, Part No. 10-J-2, for C-1, D-1, E-1 Type engines, Dated 1920, Reissued 1926

Box 01 - Folder 03

File Unit 1.004.052. **Ignitor Collar, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-732. Ignitor Collar, Part No. 6-N-12, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.053. **Gland for Stuffing Box, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E.733. Gland for Stuffing Box, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.054. **Throttle Shaft (Eccentric), 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-734. Throttle Shaft (Eccentric), Part No. 10-G-5, for C-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.055. **Shaft for Exhaust Relief (Eccentric), 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-735. Shaft for Exhaust Relief (Eccentric), Part No. 10-G-9, for C-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.056. **Crank Disc for Spark Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-736. Crank Disc for Spark Rod, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.057. **Throttle Shaft (Eccentric), 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-737. Throttle Shaft (Eccentric), Part No. 6-G-5, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.058. **Shaft for Exhaust Relief (Eccentric), 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-738. Shaft for Exhaust Relief (Eccentric), Part No. 6-G-9, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.059. **Pin for Reverse Drum, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-742. Pin for Reverse Drum, for B-2, C-2, D-2, E-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.060. **Eccentric Strap and Rod for Water Pump, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 5 (2 blueprints and 3 diazos_[Type of Unit]items).

Scope and Content Note

E-743. Eccentric Strap and Rod for Water Pump, Part No. 8-J-2, for B-1 Type engine, Dated 1918, Reissued 1927, 1936

Box 01 - Folder 03

File Unit 1.004.061. **Wrist Pin, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-744. Wrist Pin, Part No. 6-E-3, for A-1, D-2 Type engines, dated 1918, Reissued 1926

Box 01 - Folder 03

File Unit 1.004.062. **Wrist Pin, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-745. Wrist Pin, Part No. 8-E-3, for B-1, E-2 Type engines, Dated 1918, Reissued 1926

Box 01 - Folder 03

File Unit 1.004.063. **Wrist Pin, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-746. Wrist Pin, Part No. 10-E-3, for C-1, F-2, G-3, J-4 Type engines, Dated 1919, Reissued 1928

Box 01 - Folder 03

File Unit 1.004.064. **Thrust Collar, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-747. Thrust Collar, Part No. 8-L-417, for B-1 Type engine, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.065. **Bearing for Spark Eccentric Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-748. Bearing for Spark Eccentric Shaft, Part No. 6-M-3, for A-1, B-1, C-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.066. **Gland for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-749. Gland for Water Pump, Part No. 6-J-6, for A-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 03

File Unit 1.004.067. **Reverse Friction, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 5 (2 blueprints and 3 diazos_[Type of Unit]items.

Scope and Content Note

E-750. Reverse Friction, for B-1 Type engine, Dated 1918, Reissued 1936

Box 01 - Folder 04

File Unit 1.004.068. **Spring for Reverse DOG, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-751. Spring for Reverse DOG, Part No. E-751 for DY engine, Dated 1926

Box 01 - Folder 04

File Unit 1.004.069. **Reverse Friction, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 6 (2 blueprints and 4 diazos_[Type of Unit]items.

Scope and Content Note

E-752. Reverse Friction, Part No. BY-274-A, for C-1, D-1, E-1 Type engines, Dated 1918, Reissued 1927, 1939

Box 01 - Folder 04

File Unit 1.004.070. **Ignitor Pawl - Right Hand, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-753. Ignitor Pawl - Right Hand, Part No. 6-N-13, for A-1, B-1, D-1, E-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.071. **Ignitor Pawl - Left Hand, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-754. Ignitor Pawl - Left Hand, Part No. 10-N-14, for C-1, D-1, E-1, G-3 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.072. **Cover for 2nd Main Bearing Oil Well, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-755. Cover for 2nd Main Bearing Oil Well, Part No. E-755, Pattern No. E-755, Dated 1926

Box 01 - Folder 04

File Unit 1.004.073. **Throttle Handle, 1928**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-757. Throttle Handle, Part No. E-757-A-2, Pattern No. E-757, Dated 1928

Box 01 - Folder 04

File Unit 1.004.074. **Exhaust Valve with Stem Finishing Drawing, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

E-762. Exhaust Valve with Stem Finishing Drawing, Part No. 6-F-11, for A-1,B-1, D-1 Type engines, Dated 1918, Reissued 1927, 1939

Box 01 - Folder 04

File Unit 1.004.075. **Bracket for Exhaust Relief Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-766. Bracket for Exhaust Relief Shaft, Part No. 6-G-2, for A-1, B-1 Type engines, Dated 1918, Reissued 1926, 1927

Box 01 - Folder 04

File Unit 1.004.076. **Crank Brass Lower Half, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-767. Crank Brass Lower Half, for A-1, B-1 Type engines, Dated 1918, Reissued 1926

Box 01 - Folder 04

File Unit 1.004.077. **Inlet Valve with Stem Finishing Drawing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-768. Inlet Valve with Stem Finishing Drawing, Part No. 10-F-7, for C-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.078. **Exhaust Valve with Stem Finishing Drawing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-769. Exhaust Valve with Stem Finishing Drawing, Part No. 10-F-11, Dated 1920, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.079. **Exhaust Rocker Arm, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-770. Exhaust Rocker Arm, for A-1, B-1 Type engines, Dated 1927

Box 01 - Folder 04

File Unit 1.004.080. **Gear Guard, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-773. Gear Guard, for B-1 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.081. **Throttle Handle Stop, 1928**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-782. Throttle Handle Stop, Dated 1928

Box 01 - Folder 04

File Unit 1.004.082. **Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-784. Spark Rod, Part No. E-185, for E-2 Type engine, dated 1919, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.083. **Spring for Inlet Valve, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-785. Spring for Inlet Valve, Part No. 6-F-10 -E-188, for A-1, B-1, D-2,E-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.084. **Spring for Exhaust Valve, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-786. Spring for Exhaust Valve, Part No. 6-F-14, for A-1, B-1, D-2, E-2 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.085. **Spark Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-787. Spark Rod, Part No. E-787-2, Dated 1927

Box 01 - Folder 04

File Unit 1.004.086. **Spiral Gear on Crank Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-788. Spiral Gear on Crank Shaft, Part No. 6-B-8, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 04

File Unit 1.004.087. **Plunger for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

E-790-B. Plunger for Water Pump, for B-1 Type engine, Dated 1919, Reissued 1928, 1939

Box 01 - Folder 05

File Unit 1.004.088. **Cylinder for Water Pump, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

E-791. Cylinder for Water Pump, Part No. 8-J-4, for B-1 Type engine, dated 1918, Reissued 1927, 1939

Box 01 - Folder 05

File Unit 1.004.089. **Gland for Water Pump, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

E-792. Gland for Water Pump, Part No. 8-J-6, for B-1 Type engine, dated 1918, reissued 1927, 1939

Box 01 - Folder 05

File Unit 1.004.090. **Cover for Square Oil Cellar, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-798. Cover for Square Oil Cellar, Part No. 6-A-17, for A-3,B-3,C-1,D-1,E-1,F-1 Type engines, Dated 1919

Box 01 - Folder 05

File Unit 1.004.091. **Spiral Gear on Cam Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (1 blueprint and 3 diazos).

Scope and Content Note

E-801. Spiral Gear on Cam Shaft, Part No. 6-H-17, for A-1, B-1 Type engines, Dated 1918, Reissued 1929, 1939

Box 01 - Folder 05

File Unit 1.004.092. **Inlet Cam, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-802. Inlet Cam, Part No. 6-H-9, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.093. **Exhaust Cam, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-803. Exhaust Cam, Part No. 6-H-11, for A-1, B-1 Type engines, Dated 1920, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.094. **Bracket for Throttle Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-804. Bracket for Throttle Shaft, Part No. 6-G-1, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.095. **Inlet Cam, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-806. Inlet Cam, Part No. 12-H-9, for D-2, E-2 Type engines, Dated 1920, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.096. **Propeller Nut, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-805. Propeller Nut, Part No. 6-U-5, for A-1, B-1 Type engines, Dated 1918, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.097. **Exhaust Cam Left Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-808. Exhaust Cam Left Hand, Part No. 12-H-12, for D-1, E-1 Type engines, Date 1920, Reissued 1926

Box 01 - Folder 05

File Unit 1.004.098. **Inlet Cam, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-810. Inlet Cam, Part No. 10-H-9, for C-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.099. **Exhaust Cam Right Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-812. Exhaust Cam Right Hand, Part No. 12-H-11, for D-1, E-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.100. **Eccentric Strap for Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

E-813. Eccentric Strap for Spark Rod, for C-1, D-1, E-2, F-2 Type engines, Dated 1919, Reissued 1934

Box 01 - Folder 05

File Unit 1.004.101. **Gland for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-814. Gland for Water Pump, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 05

File Unit 1.004.102. **Inlet Valve with Stem, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-815. Inlet Valve with Stem, Part No. 6-F-7, for A-1, B-1, D-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 05

File Unit 1.004.103. **Plunger for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-817. Plunger for Water Pump, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 05

File Unit 1.004.104. **Cylinder for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-818. Cylinder for Water Pump, Part No. 10-J-4, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1928

Box 01 - Folder 05

File Unit 1.004.105. **Intake Rocker Arm, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-819. Intake Rocker Arm, for A-1, B-1 Type engines, Dated 1919, Reissued 1928

Box 01 - Folder 05

File Unit 1.004.106. **Crank Brass Upper Half, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-822. Crank Brass Upper Half, for A-1, B-1 Type engines, Dated 1918, Reissued 1926

Box 01 - Folder 06

File Unit 1.004.107. **Gland for Stuffing Box, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-825. Gland for Stuffing Box, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.108. **Thrust Coupling, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-826. Thrust Coupling, Part No. 8-L-18, for B-1 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.109. **Reverse Cam Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-828. Reverse Cam Shaft, for B-1, C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.110. **Spreader for Reverse Drum Straps, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 6 items (2 blueprints and 4 diazos).

Scope and Content Note

E-830. Spreader for Reverse Drum Straps, Part No. 8-K-9, for B-1, C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.111. **Push Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-835. Push Rod, Part No. 12-0-1, for D-4 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 06

File Unit 1.004.112. **Bolt for Connecting Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-836. Bolt for Connecting Rod, Part No. 12-E-14, for D-4, E-4 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.113.1. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-846. Stud for Cylinder, Part No. 12-D-5, for D-4, E-4 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.113.2. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-847. Stud for Cylinder, Part No. 12-D-3, for D-5, E-5 Type engines, Dated 1919, Reissued date 1926

Box 01 - Folder 06

File Unit 1.004.114. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-848. Stud for Cylinder, Part No. 12-D-4, for D-3, E-3 Type engines, Dated 1919, Reissued date 1926

Box 01 - Folder 06

File Unit 1.004.115. **Plate for Muffler, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-849. Plate for Muffler, for C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.116. **Stud for Muffler, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-855. Stud for Muffler, Part No. 10-D-2, for C-2, D-2, E-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.117. **Long Idler Gear, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-856. Long Idler Gear, Part No. 20-I-23, for F-3 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.118. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-857. Stud for Cylinder, Part No. 6-D-7, for A-2, B-2 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.119. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-858. Stud for Cylinder, Part No. 6-D-8, for A-2, B-2 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.120. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-859. Stud for Cylinder, Part No. 6-D-9, for A-1, B-1 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.121. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-860. Stud for Cylinder, Part No. 10-D-13, for C-2, F-2 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.122. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-861. Stud for Cylinder, Part No. 10-D-12, for C-2, Type engine, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.123. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-862. Stud for Cylinder, Part No. 10-D-11, for C-3, F-5 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.124. **Stud for Cylinder, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-863. Stud for Cylinder, Part No. 10-D-10, for C-1 Type engines, Dated 1919, Reissued date 1927

Box 01 - Folder 06

File Unit 1.004.125. **Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E- 865. Spark Rod, for D-2 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 06

File Unit 1.004.126. **Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E- 866. Spark Rod, for C-1 Type engine, Dated 1919, Reissued 1928

Box 01 - Folder 07

File Unit 1.004.127. **Short Idler Gear, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-875. Short Idler Gear, for F-3 Type engine, dated 1920, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.128. **Screw for Reverse DOG, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-879. Screw for Reverse DOG, Part No. 20-L-9, for F-2, G-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.129. **Roller for Intake Rocker Arm, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-881. Roller for Intake Rocker Arm, for G-3 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.130. **Roller for Exhaust Rocker Arm, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-882. Roller for Exhaust Rocker Arm, for G-3 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.131. **Side Plate for Spark Rod Eccentric, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

E-884. Side Plate for Spark Rod Eccentric, Part No. 10-H-4, for C-1, D-2, E-2, F-2 Type engines, Dated 1919, Reissued 1934

Box 01 - Folder 07

File Unit 1.004.132. **Eccentric for Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprints).

Scope and Content Note

E-885. Eccentric for Spark Rod, for C-1, D-2, E-2, F-2 Type engines, Dated 1919, Reissued 1928

Box 01 - Folder 07

File Unit 1.004.133. **Gear for Reverse Friction, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-886. Gear for Reverse Friction, for F-1 Type engine, Dated 1920, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.134. **Bolt for Connecting Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-895. Bolt for Connecting Rod, for F-4, G-6 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.135. **Handle for Exhaust Relief, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-911. Handle for Exhaust Relief, for A-1, B-1 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.136. **Eccentric for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-912. Eccentric for Water Pump, for A-1 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.137. **Eccentric Strap and Rod for Water Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-913. Eccentric Strap and Rod for Water Pump, Part No. 6-J-2, for A-1 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.138. **Pin for Reverse Drum, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-914. Pin for Reverse Drum, for A-2 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.139. **Spring for Reverse Cam Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-916. Spring for Reverse Cam Shaft, for B-2, C-2, D-2, E-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.140. **Link for Reverse Lever, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-917. Link for Reverse Lever, for C-2, D-2, E-2 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.141. **Handle for Throttle, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-920. Handle for Throttle, for C-2, D-1, E-1 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.142. **Handle for Exhaust Relief, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-921. Handle for Exhaust Relief, for D-1, E-1, F-1 Type engines, Dated 1919, Reissued 1926

Box 01 - Folder 07

File Unit 1.004.143. **Inlet Valve with Stem Finishing Drawing, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-925. Inlet Valve with Stem Finishing Drawing, Part No. 16-F-7, for E-2 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.144. **Exhaust Valve with Stem Finishing Drawing, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-926. Exhaust Valve with Stem Finishing Drawing, Part No. 16-F-11, for E-2 Type engine, Dated 1919, Reissued 1927

Folder A006

File Unit 1.004.145. **Throttle Shaft (Eccentric), 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-929. Throttle Shaft (Eccentric), Part No. 12-G-5, for D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.146. **Bracket No.1 for Throttle Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-930. Bracket No.1 for Throttle Shaft, Part No. 12-G-1, for D-1, E-1 Type engines, Dated 1919, Reissued 1926, 1927

Box 01 - Folder 07

File Unit 1.004.147. **Bracket for Exhaust Relief Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-931. Bracket for Exhaust Relief Shaft, Part No. 12-G-2, for D-1, E-1 Type engines, Dated 1919, Reissued 1926, 1927

Box 01 - Folder 07

File Unit 1.004.148. **Bracket No.2 for Throttle Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-932. Bracket No.2 for Throttle Shaft, Part No. 12-G-3, for D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.149. **Handle for Spark Advance Right Hand, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-933. Handle for Spark Advance Right Hand, for A-1, B-1, D-1, E-1, F-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.150. **Shaft for Exhaust Relief (Eccentric), 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-938. Shaft for Exhaust Relief (Eccentric), Part No. 12-G-9, for D-1, E-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.151. **Saddle Flange for Hot Air Jacket, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-939. Saddle Flange for Hot Air Jacket, for A-1, B-1 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 07

File Unit 1.004.152. **Yoke for Clutch Spreader Cone, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

E-946. Yoke for Clutch Spreader Cone, Part No. 8-L-14, for B-1, C-1, D-1, E-1 Type engines, Dated 1919, Reissued 1926, 1939

Box 01 - Folder 08

File Unit 1.004.153. **Thrust Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

E-947. Thrust Shaft, for A-1 Type engine, Dated 1919, Reissued 1937

Box 01 - Folder 08

File Unit 1.004.154. **Strap for Reverse Drum, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-948. Strap for Reverse Drum, Part No. A-2 RT Hand, A-2 LT Hand, for A-1 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 08

File Unit 1.004.155. **Exhaust Rocker Arm Left Hand, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E- 949. Exhaust Rocker Arm Left Hand, for D-1, E-1 Type engine, Dated 1919, Reissued 1927

Box 01 - Folder 08

File Unit 1.004.156. **Clutch Spreader Cone, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-950. Clutch Spreader Cone, for A-1 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 08

File Unit 1.004.157. **Yoke for Clutch Spreader Cone, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-951. Yoke for Clutch Spreader Cone, for A-1 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 08

File Unit 1.004.158. **Brake Shoe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-952. Brake Shoe, for B-2, C-2, D-2, E-2 Type engines, Dated 1919, Reissued 1927

Box 01 - Folder 08

File Unit 1.004.159. **Brake Shoe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-953. Brake Shoe, for A-2 Type engine, Dated 1919, Reissued 1926

Box 01 - Folder 08

File Unit 1.004.160. **Thrust Coupling, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-955. Thrust Coupling, Part No. 6-L-18, for A-1 Type engine, dated 1919, reissued 1926

Box 01 - Folder 08

File Unit 1.004.161. **Exhaust Rocker Arm Right Hand, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-959. Exhaust Rocker Arm Right Hand, for D-1, E-1 Type engine, dated 1919, reissued 1926, 1927

Box 01 - Folder 08

File Unit 1.004.162. **Intake Rocker Arm Left Hand, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-960. Intake Rocker Arm Left Hand, for D-1, E-1 Type engines, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.163. **Intake Rocker Arm Right Hand, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-961. Intake Rocker Arm Right Hand, for D-1, E-1 Type engines, dated 1919, reissued 1926

Box 01 - Folder 08

File Unit 1.004.164. **Muffler Top, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-962. Muffler Top, for A-1, B-1 Type engines, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.165. **Elbow for Side Muffler, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-967. Elbow for Side Muffler, Part No. 6-P-22, for A-1, B-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 08

File Unit 1.004.166. **Spark Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-968. Spark Rod, Part No. 6-M-1, for A-1 Type engine, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.167. **Push Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-969. Push Rod, Part No. 6-O-1, for A-1 Type engine, dated 1919, reissued 1926

Box 01 - Folder 08

File Unit 1.004.168. **Intake Pipe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-971. Intake Pipe, for B-1 Type engine, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.169. **Fork for Push Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-972. Fork for Push Rod, for C-2, F-4 Type engines, dated 1919, reissued 1927, 1929

Box 01 - Folder 08

File Unit 1.004.170. **Exhaust Valve with Stem Finishing Drawing, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

E-973. Exhaust Valve with Stem Finishing Drawing, for G-3 Type engine, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.171. **Bracket for Oiler, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-974. Bracket for Oiler, for D-1, E-1 Type engine, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.172. **Bearing for Cam Shaft Magneto Side, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-978. Bearing for Cam Shaft Magneto Side, for A-1, B-1 Type engine, dated 1919, reissued 1927

Box 01 - Folder 08

File Unit 1.004.173. **Connecting Rod, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-979. Connecting Rod, Part No. 6-E-4, for A-1 Type engine, dated 1919, reissued 1926, 1927

Box 01 - Folder 08

File Unit 1.004.174. **Muffler Top, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-982. Muffler Top, for A-1, B-1 Type engines, dated 1919, reissued 1927

Folder A006

File Unit 1.004.175. **Muffler, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (2 blueprints, 1 diazo, and 1 order form).

Scope and Content Note

E-983. Muffler, for A-1, B-1 Type engine, dated 1919, reissued 1927, 1946

Box 01 - Folder 08	File Unit 1.004.176. Hot Air Pipe, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note E-984. Hot Air Pipe, Part No. 6-P-11, for A-1, B-1 Type engines, dated 1919, reissued 1927
Box 01 - Folder 08	File Unit 1.004.177. Muffler Top, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note E-985. Muffler Top, for C-1, D-1, E-1, F-1 Type engines, dated 1919, reissued 1927
Box 01 - Folder 08	File Unit 1.004.178. Muffler Screen, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note E-986. Muffler Screen, Part No. E-986-2, dated 1927
Box 01 - Folder 09	File Unit 1.004.179. Spreader Cam for Reverse Drum Strap, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note E-987. Spreader Cam for Reverse Drum Strap, Part No. 6-K-9, for A-1 Type engine, dated 1919, reissued 1926
Box 01 - Folder 09	File Unit 1.004.180. Fly Wheel, 1920 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note E-989. Fly Wheel, Part No. 6-B-6, for A-1 Type engine, dated 1920, reissued 1926
Box 01 - Folder 09	File Unit 1.004.181. Crank Brass Lower Half, 1920 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note E-994. Crank Brass Lower Half, Part No. 12-E-13, for D-2, E-2 Type engines, dated 1920, reissued 1927
Box 01 - Folder 09	File Unit 1.004.182. Crank Brass Upper Half, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note E-995. Crank Brass Upper Half, Part No. 12-E-12, for D-2, E-2 Type engines, dated 1920, reissued 1926, 1927
Box 01 - Folder 09	File Unit 1.004.183. Exhaust Valve with Stem Roughing Drawing, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note E-996. Exhaust Valve with Stem Roughing Drawing, Part No. 12-F-11, for C-1 Type engine, dated 1920, reissued 1926, 1927

Box 01 - Folder 09

File Unit 1.004.184. **Exhaust Valve with Stem Roughing Drawing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-997. Exhaust Valve with Stem Roughing Drawing, Part No. 12-F-7, for C-1 Type engine, dated 1920, reissued 1926

Box 01 - Folder 09

File Unit 1.004.185. **Spring Retainer, 1925**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1551. Spring Retainer, Pattern No. E-1551, dated 1925, reissued 1928

Box 01 - Folder 09

File Unit 1.004.186. **Intake valve spring for 6, 8, 12 and 16 h.p. H Hicks engines, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

"E-1560. Intake Valve Spring for 6,8,12, & 16 h.p. ""H"" Hicks Engines, Drawing No. 158136 in 1945, dated 1926, reissued 1927, 1945"

Box 01 - Folder 09

File Unit 1.004.187. **Exhaust valve spring for 6, 8, 12 and 16 h.p. H engines, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

"E-1561. Exhaust Valve Spring for 6,8,12,& 16 h.p. ""H"" Engines, dated 1926, reissued 1927"

Box 01 - Folder 09

File Unit 1.004.188. **Pin for Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1602. Pin for Cover, Part No. E-1602, dated 1927

Box 01 - Folder 09

File Unit 1.004.189. **Main Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1603. Main Bearing Shim, dated 1927

Box 01 - Folder 09

File Unit 1.004.190. **Main Bearing Shim-2nd, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1604. Main Bearing Shim-2nd, Part No. E-1604, dated 1927

Box 01 - Folder 09

File Unit 1.004.191. **Thrust Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1605. Thrust Bearing Shim, Part No. E-1605, dated 1927

Box 01 - Folder 09

File Unit 1.004.192. **Camshaft Gear Key, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E- 1606. Camshaft Gear Key, Part No. E-1606, dated 1927

Box 01 - Folder 09

File Unit 1.004.193. **Splash Plate, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprint).

Scope and Content Note

E-1607. Splash Plate, Part No. E-1607, dated 1927

Box 01 - Folder 09

File Unit 1.004.194. **Crank Pin Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1611. Crank Pin Bearing Shim, Part No. E-1611, dated 1927

Box 01 - Folder 09

File Unit 1.004.195. **Crank Pin Bearing Bolt, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1612. Crank Pin Bearing Bolt, Part No. E-1612, dated 1927

Box 01 - Folder 09

File Unit 1.004.196. **Inlet Valve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1613. Inlet Valve, Part No. E-1613, dated 1927

Box 01 - Folder 09

File Unit 1.004.197. **Relief Shaft Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1615. Relief Shaft Bracket, Part No. E-1615, Pattern No. E-1615, dated 1927, reissued 1928

Box 01 - Folder 09

File Unit 1.004.198. **Throttle Shaft Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1616. Throttle Shaft Bracket, Part No. E-1616, Pattern No. E-1616, dated 1927

Box 01 - Folder 09

File Unit 1.004.199. **Pin for Round Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1617. Pin for Round Cover, Part No. E-1617, dated 1927

Box 01 - Folder 10

File Unit 1.004.200. **Camshaft Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1618. Camshaft Bearing Shim, Part No. E-1618, dated 1927

Box 01 - Folder 10

File Unit 1.004.201. **Thrust Coupling Key, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1620. Thrust Coupling Key, Part No. E-1620, dated 1927

Box 01 - Folder 10

File Unit 1.004.202. **Oiler Mount Plate, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1621. Oiler Mount Plate, Part No. E-1621, dated 1927

Box 01 - Folder 10

File Unit 1.004.203. **Oiler Spacer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1622. Oiler Spacer, Part No. E-1622, dated 1927

Box 01 - Folder 10

File Unit 1.004.204. **Carburetor Tube, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1625. Carburetor Tube, Part No. E-1625, dated 1927

Box 01 - Folder 10

File Unit 1.004.205. **Carburetor Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1626. Carburetor Gasket, Part No. E-1626, dated 1927

Box 01 - Folder 10

File Unit 1.004.206. **Gasket for Intake Pipe, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1627. Gasket for Intake Pipe, Part No. E-1627, dated 1927

Box 01 - Folder 10

File Unit 1.004.207. **Water By Pass Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1629. Water By Pass Gasket, Part No. E-1629, dated 1927

Box 01 - Folder 10

File Unit 1.004.208. **Muffler Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1630. Muffler Gasket, Part No. E-1630, dated 1927

Box 01 - Folder 10

File Unit 1.004.209. **Exhaust Elbow Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1632. Exhaust Elbow Gasket, Part No. E-1632, dated 1927

Box 01 - Folder 10

File Unit 1.004.210. **Fulcrum Pin, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (4 blueprints).

Scope and Content Note

E-1638. Fulcrum Pin, Part No. E-1638, Dated 1928, reissued 1929

Box 01 - Folder 10

File Unit 1.004.211. **Gear Guard Spacer, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1639. Gear Guard Spacer, Part No. E-1639, dated 1928

Box 01 - Folder 10

File Unit 1.004.212. **Hose Connection, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1645. Hose Connection, dated 1928

Box 01 - Folder 10

File Unit 1.004.213. **Bracket for Oiling Tubes, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1646. Bracket for Oiling Tubes, dated 1928

Box 01 - Folder 10

File Unit 1.004.214. **Oil Pipe Clip (6-Pipes), 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

E-1649. Oil Pipe Clip (6-Pipes), Part No. E-1647, dated 1928

Box 01 - Folder 10

File Unit 1.004.215. **Bushings for Water Pumps, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1648, Bushings for Water Pumps, Part No. E-1648, dated 1928

Box 01 - Folder 10

File Unit 1.004.216. **Generator Bracket, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

E-1649. Generator Bracket , dated 1928

Box 01 ::Folder

A006

Subseries 1.005. **F type 20 h.p. 1 and 2 type marine engine plans, 1918-1920 (bulk)**

Physical Description: 72 items

Scope and Content

Fabrication plans for 20 h.p. "F" type 1 and 2 marine engines.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "F" in the title block, and are stored in one 8 inch box and one A size flat file.

Box 01 - Folder 11

File Unit 1.005.001. **Hex Nut for Ignitor Bushing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-12. Hex Nut for Ignitor Bushing, Part No. 6-N-5, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, dated 1920

Box 01 - Folder 11

File Unit 1.005.002. **Roller for Push Rod Fork, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-17. Roller for Push Rod Fork, Part No. 6-O-4, for A-2, B-2, C-2, D-4, E-4, F-4 Type engines, dated 1920, reissued 1926, 1927

Box 01 - Folder 11

File Unit 1.005.003. **Pin for Crank Disc., 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-18. Pin for Crank Disc., Part No. 6-H-20, for A-1, B-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.004. **Pin for Water Pump Plunger, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-19. Pin for Water Pump Plunger, Part No. 6-J-8, for A-1, B-1, C-1, D-1, E-1 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.005. **Bushing for Thrust Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

F-27. Bushing for Thrust Shaft, Part No. 8-L-16, for B-1, C-1, D-1, E-1 Type engines dated 1920, reissued 1927, 1938

Box 01 - Folder 11

File Unit 1.005.006. **Pin for Intake and Exhaust Rocker Arms, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-29. Pin for Intake and Exhaust Rocker Arms, Part No. 6-G-13, for A-2,B-2,D-4,E-4 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.007. **Eccentric for Throttle Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-30. Eccentric for Throttle Shaft, Part No. 12-G-6, for D-1, E-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.008. **Pin for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-32. Pin for Reverse DOG, Part No. 8-L-12, for B-2, C-2, D-2, E-2 Type engines, dated 1920, 1927

Box 01 - Folder 11

File Unit 1.005.009. **Spreader Pipe for Reverse Drum Strap, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-33. Spreader Pipe for Reverse Drum Strap, Part No. 8-K-7, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.010. **Screw for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-35. Screw for Reverse DOG, Part No. 8-L-9, for B-2, C-2, D-2, E-2 Type engines, dated 1920, reissued 1926

Box 01 - Folder 11

File Unit 1.005.011. **Ignitor Steel Bushing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-39. Ignitor Steel Bushing, Part No. 6-N-4, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, dated 1920

Box 01 - Folder 11

File Unit 1.005.012. **Eccentric Shaft for Spark Advance, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-40. Eccentric Shaft for Spark Advance, Part No. 6-M-6, for A-1, B-1, C-1, D-2, F-2 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.013. **Spring for Reverse DOG, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-41. Spring for Reverse DOG, Part No. 8-L-6, for B-2, C-2, D-2, E-2 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.014. **Ignitor Anvil, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-43. Ignitor Anvil, Part No. 6-N-6, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, dated 1920

Box 01 - Folder 11

File Unit 1.005.015. **Spring for Ignitor Pawl Left Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-44. Spring for Ignitor Pawl Left Hand, Part No. 6-N-15, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.016. **Spring for Ignitor Pawl Right Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-45. Spring for Ignitor Pawl Left Hand, Part No. 6-N-16, for A-1, B-1, C-1, D-2, E-2, F-2 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.017. **Nut for Exhaust and Inlet Valve Stem, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

F-46. Nut for Exhaust and Inlet Valve Stem, Part No. 6-F-9, for A-2, B-2, D-4, E-4 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.018. **Nut for Exhaust and Inlet Valve Stem, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-47. Nut for Exhaust and Inlet Valve Stem, Part No. 10-F-9, for C-2, F-4 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.019. **Washer for Thrust Coupling, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-49. Washer for Thrust Coupling, Part No. 6-L-23, for A-1 Type engine, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.020. **Washer for Thrust Collar, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-50. Washer for Thrust Collar, Part No. 6-L-21, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.021. **Washer for Thrust Collar and Coupling, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-51. Washer for Thrust Collar and Coupling, Part No. 8-L-21, for B-2, C-1, D-1, E-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.022. **Stud for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-53. Stud for Water Pump, Part No. 8-J-5 for B-2,C-2,D-2,E-2 Type engines, dated 1920, reissued 1926

Box 01 - Folder 11

File Unit 1.005.023. **Stud for Stuffing Box, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-54. Stud for Stuffing Box, Part No. 6-T-10, for A-2, B-2 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.024. **Pin for Push Rod For Roller, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-60. Pin for Push Rod For Roller, Part No. 6-O-5, for A-2, B-2, C-2, D-4, E-4, F-4 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.025. **Spark Tripper, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-62. Spark Tripper, Part No. 6-M-9, for A-1,B-1,C-1,D-2,E-2,F-2 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.026. **Push Rod End, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-63. Push Rod End, Part No. 10-O-9, for C-2, F-4 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.027. **End Hinge for Spark Rod, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-64. End Hinge for Spark Rod, Part No. 6-M-8, for A-1,B-1,C-1,D-2,E-2,F-2 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.028. **Crank End for Spark Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-66. Crank End for Spark Rod, Part No. 6-M-13, for A-1, B-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.029. **Pin for Brake Shoe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-71. Pin for Brake Shoe, Part No. 20-K-4, for F-2, G-2 Type engines, dated 1919, reissued 1926

Box 01 - Folder 11

File Unit 1.005.030. **Fulcrum Pin for Reverse Drum Straps, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-72. Fulcrum Pin for Reverse Drum Straps, Part No. 8-K-6, for B-2,C-2,D-2,E-2 Type engines, dated 1919, reissued 1927

Box 01 - Folder 11

File Unit 1.005.031. **Spring for Spark Tripper, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-73. Spring for Spark Tripper, Part No. 6-M-11, for A-1,B-1,C-1,D-2,E-2,F-2 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.032. **Mica Washer for Ignitor, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-74. Mica Washer for Ignitor, Part No. 6-N-7, for 6,8,10,12,16,20 h.p. type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.033. **Spring for Exhaust Rocker Arm, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-75. Spring for Exhaust Rocker Arm, Part No. 6-G-16, for A-1, B-1 Type engines, dated 1918, reissued 1927

Box 01 - Folder 11

File Unit 1.005.034. **Pin for Brake Shoe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

F-76. Pin for Brake Shoe, Part No. 8-K-4, for B-2, C-2, D-2, E-2 Type engines, dated 1919, reissued 1927

Box 01 - Folder 11

File Unit 1.005.035. **Cam Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-79. Cam Shaft, Part No. 12-H-1, for D-1, E-1 Type engines, dated 1920, reissued 1928

Box 01 - Folder 11

File Unit 1.005.036. **Piston Ring, 6", 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

F-81. Piston Ring, 6", Part No. 6-E-2 for A-3, D-6 Type engines, dated 1920, reissued 1945"

Box 01 - Folder 11

File Unit 1.005.037. **Piston Ring, 6 1/2", 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

F-83. Piston Ring, 6 1/2", Part No. 8-E-2 for B-3, E-6 Type engines, dated 1920, reissued 1945"

Box 01 - Folder 11

File Unit 1.005.038. **Piston Ring, 7 1/2", 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

F-85. Piston Ring, 7 1/2", Part No. 10-E-2 for C-4, F-8 Type engines, dated 1920, reissued 1945"

Box 01 - Folder 11

File Unit 1.005.039. **Propeller Bore, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-84. Propeller Bore, Part No. 6-U-1, for A-1, B-1 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.040. **Spring for Push Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-86. Spring for Push Rod, Part No. 12-O-7, for D-4, E-4 Type engines, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.041. **Screw for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-89. Screw for Reverse DOG, Part No. 6-L-9, for A-2, dated 1920, reissued 1926

Box 01 - Folder 11

File Unit 1.005.042. **Pin for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

F-90. Pin for Reverse DOG, Part No. 6-L-12, for A-2 Type engine, dated 1920, reissued 1927

Box 01 - Folder 11

File Unit 1.005.043. **Stud for Cam Shaft Bearing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

F-95. Stud for Cam Shaft Bearing, Part No. 6-H-21, for A-2, B-2 Type engines, dated 1920, reissued 1927

Box 01 ::Folder
A006::Folder A007

Subseries 1.006. **W type marine engine, 1925-1928 (bulk)**

Physical Description: 64 items

Scope and Content

Fabrication plans for "W" type marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "W" in the title block, and are stored in one 8 inch box and two A size flat files.

Folder A006

File Unit 1.006.001. **Bilge Pump Body, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-1-A. Bilge Pump Body, Part No. W-1-A, Pattern No. W-1-A, dated 1926, reissued 1928

Folder A006

File Unit 1.006.002. **Bilge Pump Flange (Open), 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-2. Bilge Pump Flange (Open), Part No. W-2-A, Pattern No. W-2, dated 1927

Box 01 - Folder 12

File Unit 1.006.003. **Bilge Pump Gland, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-4-B. Bilge Pump Gland, Part No. W-4, dated 1926

Box 01 - Folder 12

File Unit 1.006.004. **Gland Nut for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-5-E. Gland Nut for Bilge Pump, Part No. W-5, dated 1926

Folder A006

File Unit 1.006.005. **Bilge Pump Rotor, 1925**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-6-E. Bilge Pump Rotor, Part No. W-6, Pattern No. W-6, dated 1925, reissued 1926

Box 01 - Folder 12

File Unit 1.006.006. **Rotor Blade, 1925**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-7-E. Rotor Blade, Part No. W-7, W-8, W-9, W-10, dated 1925, reissued 1926

Folder A006

File Unit 1.006.007. **Base for Bilge Pump, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-11. Base for Bilge Pump, Part No. W-11-B, Pattern No. W-11-B, dated 1927

Folder A006

File Unit 1.006.008. **Sub-Base for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

W-12. Sub-Base for Bilge Pump, Part No. W-12-A/B, Pattern No. W-12-A/B, dated 1926, reissued 1927

Box 01 - Folder 12

File Unit 1.006.009. **Base Pin for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-13. Base Pin for Bilge Pump, Part No. W-13, dated 1926

Box 01 - Folder 12

File Unit 1.006.010. **Spring for Bilge Pump and Generator, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-14. Spring for Bilge Pump and Generator, Part No. W-14-1, dated 1927

Box 01 - Folder 12

File Unit 1.006.011. **Base Latch for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-15. Base Latch for Bilge Pump, Part No. W-15, dated 1926

Box 01 - Folder 12

File Unit 1.006.012. **Gasket for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-16. Gasket for Bilge Pump, Part No. W-16, dated 1926

Box 01 - Folder 12

File Unit 1.006.013. **Friction Pulley, 1925**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (1 blueprint, 2 diazos, and 1 other).

Scope and Content Note

W-17-A. Friction Pulley, Part No. W-17, Pattern No. W-17, dated 1925, reissued 1926, 1927

Folder A006

File Unit 1.006.014. **Pulley for Bilge Pump, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-18. Pulley for Bilge Pump, Part No. W-18, Pattern No. W-18, dated 1926

Folder A006

File Unit 1.006.015. **Generator Saddle, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 6 items (5 blueprint and 1 diazo).

Scope and Content Note

W-26. Generator Saddle, Part No. W-26-C, W-26-B, Pattern No. W-26-C, W-26-B, dated 1927

Box 01 - Folder 12

File Unit 1.006.016. **Base Latch for Generator, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-27-E. Base Latch for Generator, Part No. W-27, dated 1926

Box 01 - Folder 12

File Unit 1.006.017. **Base Pin for Generator Generator Bracket Pin, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (4 blueprints).

Scope and Content Note

W-28-1. Base Pin for Generator; W-28-2. Generator Bracket Pin, Part No. W-28-1 & 2, dated 1927

Box 01 - Folder 12

File Unit 1.006.018. **Strainer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-29. Strainer, Part No. W-29-A , Pattern No. W-29-A, dated 1927

Folder A007

File Unit 1.006.019. **Valve Body (Three Way), 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-50. Valve Body (Three Way), Part No. W-50-A, Pattern No. W-50-A, dated 1927

Box 01 - Folder 12

File Unit 1.006.020. **Valve Stem, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-51. Valve Stem, Part No. W-51-1, dated 1927

Box 01 - Folder 12

File Unit 1.006.021. **Gland, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-52. Gland, Part No. W-52-A, Pattern No. W-52-A, dated 1927

Box 01 - Folder 12

File Unit 1.006.022. **Gland Nut, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-53. Gland Nut, Part No. W-53-A, Pattern No. W-53-A, dated 1927

Box 01 - Folder 12

File Unit 1.006.023. **Hand Wheel, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-54. Hand Wheel, Part No. W-54-A, Pattern No. W-54-A, dated 1927

Box 01 - Folder 12

File Unit 1.006.024. **Valve Disc, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-55. Valve Disc, Part No. W-55-2, dated 1927

Box 01 - Folder 12

File Unit 1.006.025. **Valve Stem, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-61. Valve Stem, Part No. W-61-1, dated 1928

Box 01 - Folder 12

File Unit 1.006.026. **Valve Lever, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

W-62. Valve Lever, Part No. W-62-A, Pattern No. W-62-A, dated 1928

Box 02 ::Folder
A007::Folder A008

Subseries 1.007. **Sketches of marine engines and parts, 1919-1927 (bulk)**

Physical Description: 104 items

Scope and Content

Fabrication plans for "Sketch" type marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "Sketch" in the title block, and are stored in one 8 inch box and one A size flat file.

Box 02 - Folder 13

File Unit 1.007.001. **Spark Rod, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-5. Spark Rod, Part No. 20-M-1, for F-2 Type engine, dated 1926, reissued 1927

Box 02 - Folder 13

File Unit 1.007.002. **Clutch Spreader Cone, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-19. Clutch Spreader Cone, Part No. P-4-2 for G-4 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.003. **Eccentric Strap and Rod for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

Sketch-67. Eccentric Strap and Rod for Water Pump, for F-1 Type engine, dated 1920, reissued 1934

Box 02 - Folder 13

File Unit 1.007.004. **Spring for Push Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

Sketch-90. Spring for Push Rod, for C-2, F-4 Type engines, dated 1920

Box 02 - Folder 13

File Unit 1.007.005. **Water By Pass, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-97. Water By Pass, for F-2 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.006. **Inlet Valve with Stem Rough Drawing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-201. Inlet Valve with Stem Rough Drawing, Part No. 20-F-7, for F-2 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.007. **Inlet Valve with Stem Rough Drawing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-202. Inlet Valve with Stem Rough Drawing, Part No. 20-F-11, for F-2 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.008. **End Flange for Side Exhaust, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-243. End Flange for Side Exhaust, Part No. 243, Pattern No. 243, dated 1926

Folder A007

File Unit 1.007.009. **Water Outlet Manifold, 1924**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-320. Water Outlet Manifold, for 35 h.p. engine, dated 1924

Folder A007

File Unit 1.007.010. **Side Muffler, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-321. Side Muffler, Part No. 10-P-21, for 10,12,16,20 h.p. engines, dated 1920, reissued 1926

Box 02 - Folder 13

File Unit 1.007.011. **Elbow for Side Muffler, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-322. Elbow for Side Muffler, Part No. 10-P-22, for 10, 12,16,20 h.p. engines, dated 1920, reissued 1926

Box 02 - Folder 13

File Unit 1.007.012. **Hot Pocket for Side Muffler, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-330. Hot Pocket for Side Muffler, for C-1, D-1, E-1, F-1 Type engines, dated 1920, reissued 1929

Box 02 - Folder 13

File Unit 1.007.013. **Intake Pipe, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-362. Intake Pipe, for A Type engine, dated 1927

Box 02 - Folder 13

File Unit 1.007.014. **Casing for Muffler (Revised), 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-372. Casing for Muffler (Revised), for C-1, D-1, E-1, F-1 Type engines, dated 1920

Box 02 - Folder 13

File Unit 1.007.015. **Finished Intake Valve with Stem, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-378. Finished Intake Valve with Stem, Part No. 20-F-7, for F-2 Type engine, dated 1919, reissued 1927

Box 02 - Folder 13

File Unit 1.007.016. **Finished Exhaust Valve with Stem, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-379. Finished Exhaust Valve with Stem, Part No. 20-F-11, for F-2 Type engine, dated 1919, reissued 1927

Folder A007

File Unit 1.007.017. **Muffler Return Side Muffler Type, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-386. Muffler Return Side Muffler Type, for A-1, B-1 Type engines, dated 1927

Box 02 - Folder 13

File Unit 1.007.018. **Connecting rod (brasses at both ends), 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-388. Connecting Rod (Brassses At Both Ends), for F-2 Type engine, dated 1919, reissued 1927

Box 02 - Folder 13

File Unit 1.007.019. **Brass, Lower Half, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-389. Brass, Lower Half, for C-1, F-2, G-3 Type engines, dated 1919, reissued 1927

Box 02 - Folder 13

File Unit 1.007.020. **Brass Cap for Wrist Pin, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-390. Brass Cap for Wrist Pin, for C-1, F-2, G-3 Type engines, dated 1919, reissued 1927

Box 02 - Folder 13

File Unit 1.007.021. **Connecting Rod, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-391. Connecting Rod for B-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.022. **Wrist Pin Brass, Lower, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-392. Wrist Pin Brass, Lower, for B-1, E-2 Type engines, dated 1919, reissued 1926, 1927

Box 02 - Folder 13

File Unit 1.007.023. **Wrist Pin Brass Cap, 1925**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-393. Wrist Pin Brass Cap, Part No. KY 108-E, for 8, 16 h.p. engines, dated 1925, reissued 1927

Box 02 - Folder 13

File Unit 1.007.024. **Connecting rod (brasses at both ends), 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-399. Connecting Rod (Brasses at both ends), FOR D-2 Type engines, dated 1920, reissued 1926, 1927

Box 02 - Folder 13

File Unit 1.007.025. **Wrist Pin Brass Upper Half, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-400. Wrist Pin Brass Upper Half, for A-1, D-2 Type engines, dated 1920

Box 02 - Folder 13

File Unit 1.007.026. **Wrist Pin Brass Lower Half, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-401. Wrist Pin Brass Lower Half, for A-1, D-2 Type engines, dated 1920

Box 02 - Folder 13

File Unit 1.007.027. **Bearing and Bracket for Advance Eccentric Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-405. Bearing and Bracket for Advance Eccentric Shaft, for D-1, E-1 Type engines, dated 1920, reissued 1927

Folder A007

File Unit 1.007.028. **Throttle Shaft Eccentric, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-411. Throttle Shaft Eccentric, for F-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.029. **Eccentric for Throttle Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-415. Eccentric for Throttle Shaft, for F-1 Type engines, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.030. **Cylinder 10 h.p., 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

Sketch-417. Cylinder 10 h.p., Part No. 10-D-1, for C-1 Type engine, dated 1920, reissued 1935, 1938

Box 02 - Folder 13

File Unit 1.007.031. **Bolt for Connecting Rod (Wrist Pin End), 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-419. Bolt for Connecting Rod (Wrist Pin End) for D-4 Type engine, dated 1920, reissued 1929

Box 02 - Folder 13

File Unit 1.007.032. **Bolt for Connecting Rod (Wrist Pin End), 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-420. Bolt for Connecting Rod (Wrist Pin End) for F-4, G-6 Type engine, dated 1920, reissued 1929

Box 02 - Folder 13

File Unit 1.007.033. **Bolt for Connecting Rod (Wrist Pin End), 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-427. Bolt for Connecting Rod (Wrist Pin End) Part No. KY-111-1, for B-2 Type engine, dated 1920, reissued 1929

Box 02 - Folder 13

File Unit 1.007.034. **Bearing For Spark Advance Eccentric Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

Sketch-431. Bearing For Spark Advance Eccentric Shaft, for F-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.035. **Reverse Cam, Cam Shaft Side - Right Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-432. Reverse Cam, Cam Shaft Side - Right Hand, Part No. KY 286 for F-1, G-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 13

File Unit 1.007.036. **Reverse Cam, Exhaust Side - Left Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-433. Reverse Cam, Exhaust Side - Left Hand, Part No. KY 289 for F-1, G-1 Type engines, dated 1920, reissued 1927

Folder A007

File Unit 1.007.037. **Cam Shaft Assembly, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

Sketch-437. Cam Shaft Assembly for F-1 Type engine, dated 1919, reissued 1927

Box 02 - Folder 14

File Unit 1.007.038. **Pin for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-438. Pin for Reverse DOG, Part No. KY 305, for F-2, G-2 Type engines, dated 1920, reissued 1927

Folder A007

File Unit 1.007.039. **Fly Wheel, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-442. Fly Wheel, dated 1920, reissued 1926

Box 02 - Folder 14

File Unit 1.007.040. **Stud for Cylinder, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-447. Stud for Cylinder, for F-3 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.041. **Stud for Cylinder, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-448. Stud for Cylinder, for F-4 Type engine, dated 1920, reissued 1927

Folder A007

File Unit 1.007.042. **Cylinder Head, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 6 items (2 blueprints and 4 diazos).

Scope and Content Note

Sketch-453. Cylinder Head, 1 Right & 1 Left hand - Left hand as shown, dated 1920, reissued 1935, 1938, 1939

Box 02 - Folder 14

File Unit 1.007.043. **Cylinder for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-454. Cylinder for Water Pump, for A-1 Type engine, dated 1920

Box 02 - Folder 14

File Unit 1.007.044. **Plunger for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-455. Plunger for Water Pump, for A-1 Type engine, dated 1920

Box 02 - Folder 14

File Unit 1.007.045. **Gland for Water Pump, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-456. Gland for Water Pump, for A-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.046. **Spring for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-458. Spring for Reverse DOG, for F-2 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.047. **Bracket for Exhaust Relief Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-473. Bracket for Exhaust Relief Shaft, for C-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.048. **Exhaust Rocker Arm, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (3 blueprint).

Scope and Content Note

Sketch-475. Exhaust Rocker Arm for C-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.049. **Intake Rocker Arm, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-476. Intake Rocker Arm, For C-1 Type engine, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.050. **Lag Studs 1/2 inch, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

"Sketch-477. Lag Studs 1/2\"", Part No. 6-T-7, for 6,8,10,12,16 h.p. engines, dated 1920, reissued 1927"

Box 02 - Folder 14

File Unit 1.007.051. **Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

Sketch-483. Reverse DOG, Part No. DY 302, for A-2 Type engine, dated 1920, reissued 1926

Folder A008

File Unit 1.007.052. **Cylinder Head 16 h.p. Left Hand, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 6 items (3 blueprint and 3 diazos).

Scope and Content Note

Sketch-485. Cylinder Head 16 h.p. Left Hand for E-1 Type engine, dated 1920, reissued 1926, 1935

Folder A008

File Unit 1.007.053. **Cylinder Head 12 h.p., 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 5 items (1 blueprint and 4 diazos).

Scope and Content Note

Sketch-486. Cylinder Head 12 h.p., dated 1920, reissued 1927, 1935, 1936, 1946, 1947

Box 02 - Folder 14

File Unit 1.007.054. **Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-487. Reverse DOG, Part No. BY 302, for B-2, C-2, D-2, E-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.055. **Spring for Exhaust Valve, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-488. Spring for Exhaust Valve, for C-1, F-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.056. **Spring for Intake Valve, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Sketch-489. Spring for Intake Valve for C-1, F-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.057. **Throttle Handle, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-490. Throttle Handle, Part No. 6-G-7, for A-1 Type engine, dated 1920, reissued 1926

Box 02 - Folder 14

File Unit 1.007.058. **Lever for Spark Control Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

Sketch-491. Lever for Spark Control Shaft, Part No. 12-M-19, for D-2, E-2, F-2 Type engines, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.059. **Lever for Spark Advance Eccentric Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-492. Lever for Spark Advance Eccentric Shaft, Part No. 12-M-20, for 12, 16, 20 h.p. engines, dated 1920, reissued 1927

Box 02 - Folder 14

File Unit 1.007.060. **Hand Wheel for Spark Control, 1927**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Sketch-501-F. Hand Wheel for Spark Control, dated 1927

Box 02 ::Folder
A008

Subseries 1.008. **Miscellaneous engines and parts, 1926-1936 (bulk)**

Physical Description: 3 items

Scope and Content

Fabrication plans for "Misc." type marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "Misc." in the title block, and are stored in one 8 inch box and one A size flat file.

Folder A008

File Unit 1.008.001. **Standard Bilge Pump General Assembly, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Misc.-M-1-W, Standard Bilge Pump General Assembly, dated 1926

Folder A008

File Unit 1.008.002. **Generator Mounting Friction Drive, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

Misc., Generator Mounting Friction Drive, dated 1926

Box 02 - Folder 15

File Unit 1.008.003. **P.D. Sheave 36 inches bushed, 1936**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

"Misc. N 1680, P.D. Sheave 36"" Bushed, dated 1936"

Box 02 ::Folder
A008::Folder
A009::Folder A010

Subseries 1.009. **AY type marine engine plans, 1918-1936 (bulk)**

Physical Description: 286 items

Scope and Content

Fabrication plans for "AY" type marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "AY" in the title block, and are stored in one 8 inch box and three A size flat files.

Folder A008

File Unit 1.009.001. **Bearing Cap Front, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-2-C. Bearing Cap Front, Part No. AY-2, Pattern no. AY-2. Dated 1925, Reissued 1926.

Folder A008

File Unit 1.009.002. **Thrust Bearing Cap, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-4-D. Thrust Bearing Cap, Part No. AY-4, Pattern no. AY-4, Dated 1925, Reissued 1926.

Folder A008

File Unit 1.009.003. **Tie Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-10. Tie Rod, Part No. AY-10-1, Dated 1925, Reissued 1927

Box 02 - Folder 16

File Unit 1.009.004. **Standard For Oiler, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

AY-11-E. Standard For Oiler, Part No. AY-11-1, Pattern no. AY-11, Dated 1925, Reissued 1926, 1936

Box 02 - Folder 16

File Unit 1.009.005. **Front Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-14-E. Front Bearing Shim, Part No. AY-14, Dated 1926

Folder A008

File Unit 1.009.006. **Thrust Bearing Shim, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-16. Thrust Bearing Shim, Dated 1926

Folder A008

File Unit 1.009.007. **Bearing Cap Rear, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-17-D. Bearing Cap Rear, Part No. AY-17, Pattern No. AY-17, Dated 1926

Box 02 - Folder 16

File Unit 1.009.008. **Rear Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-18-E. Rear Bearing Shim, Part No. AY-18, Dated 1926

Box 02 - Folder 16

File Unit 1.009.009. **Oil Well Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-19-E. Oil Well Cover, Part No. AY-19, Dated 1926

Box 02 - Folder 16

File Unit 1.009.010. **Oil Well Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-20-E. Oil Well Cover, Part No. AY-20, Dated 1926

Box 02 - Folder 16

File Unit 1.009.011. **Handle for Side Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-21-E. Handle for Side Cover, Part No. AY-21, Dated 1926

Box 02 - Folder 16

File Unit 1.009.012. **Tie Rod, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-23. Tie Rod, Part No. AY-23-1, Dated 1926

Box 02 - Folder 16

File Unit 1.009.013. **Camshaft Drive Gear, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

AY-29. Camshaft Drive Gear, Part No. AY-29-1; Dated 1925

Box 02 - Folder 16

File Unit 1.009.014. **Flywheel Nut, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 30-E. Flywheel Nut, Part No. AY-30-E, ated 1926

Box 02 - Folder 16

File Unit 1.009.015. **Flywheel Washer, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-31-E. Flywheel Washer, Part No. AY-31-E; Dated 1926.

Folder A008

File Unit 1.009.016. **Miter Gear for Reverse Drive on Crank Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

AY- 32. Miter Gear for Reverse Drive on Crank Shaft, Part No. AY-32-1, Pattern No. AY-32, two Dated 1918, two Dated 1926

Folder A008

File Unit 1.009.017. **Water Pump Eccentric, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 37. Water Pump Eccentric, Part No. AY-37-A, Pattern No. AY-37-A, Dated 1924

Folder B005

File Unit 1.009.018. **Engine Cylinder, 1931**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY- 51-A. Engine Cylinder, Pattern No. AY-51-A, Dated 1931

Folder B005	File Unit 1.009.019. Cylinder Head, 1925 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (1 blueprint and 2 diazos). Scope and Content Note AY- 52-B. Cylinder Head, Part No. AY-52-B, Pattern No. AY-52, Dated 1925
Box 02 - Folder 16	File Unit 1.009.020. Exhaust Valve Spring, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 55. Exhaust Valve Spring, Part No. AY-55-1, Part No. AY-55-2, Dated 1927
Folder A008	File Unit 1.009.021. Exhaust Valve, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note AY- 56. Exhaust Valve, Part No. AY-56-2, Dated 1927
Box 02 - Folder 16	File Unit 1.009.022. Valve Spring Retainer, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 57. Valve Spring Retainer, Part No. AY-57-1, Dated 1927
Box 02 - Folder 16	File Unit 1.009.023. Retainer Nut, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 58-E. Retainer Nut, Part No. AY-58, Dated 1926
Box 02 - Folder 16	File Unit 1.009.024. Intake Valve Spring, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 4 items (2 blueprints and 2 diazos). Scope and Content Note AY- 59. Intake Valve Spring, Part No. AY-59-1, Part No. AY-59-2, Dated 1927
Box 02 - Folder 16	File Unit 1.009.025. Water By-Pass, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 60. Water By-Pass, Part No. AY-60-A, Pattern No. AY-60-A, Dated 1925
Box 02 - Folder 16	File Unit 1.009.026. Hand Hole Cover, 1924 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 62-E. Hand Hole Cover, Pattern No. AY-62, Dated 1924

Box 02 - Folder 16

File Unit 1.009.027. **Cylinder Head Stud, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint and 1 other).

Scope and Content Note

AY- 63-E. Cylinder Head Stud, Dated 1925

Box 02 - Folder 16

File Unit 1.009.028. **Valve Cap, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 64. Valve Cap, Pattern No. AY-64-1, Dated 1927

Box 02 - Folder 16

File Unit 1.009.029. **Valve Nut, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 65. Valve Nut, Part No. AY-65-1, Dated 1924

Box 02 - Folder 16

File Unit 1.009.030. **Spring Retainer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 66. Spring Retainer, Part No. AY-66-A, Pattern No. AY-66-A, Dated 1927

Folder A008

File Unit 1.009.031. **Intake Valve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY- 67. Intake Valve, Part No. AY-67-2, Dated 1927

Folder A009

File Unit 1.009.032. **Cylinder Head Gasket, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 diazos).

Scope and Content Note

AY- 72-D. Cylinder Head Gasket, Part No. AY-72-1, Dated 1926, Reissued 1945

Box 02 - Folder 17

File Unit 1.009.033. **Safety Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 73. Safety Collar, Dated 1927, Reissued 1928

Box 02 - Folder 17

File Unit 1.009.034. **Gasket-Exhaust Manifold-Cylinder Head, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 74-E. Gasket-Exhaust Manifold-Cylinder Head, Part No. AY-74, Dated 1926

Folder A009	File Unit 1.009.035. Hand Hole Cover Gasket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 78. Hand Hole Cover Gasket, Dated 1926
Box 02 - Folder 17	File Unit 1.009.036. Intake Manifold Gasket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 79-E. Intake Manifold Gasket, Part No. AY-79, Dated 1926
Folder A009	File Unit 1.009.037. Water By-Pass Gasket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 80. Water By-Pass Gasket, Dated 1926
Box 02 - Folder 17	File Unit 1.009.038. Water Outlet Manifold Gasket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 81-E. Water Outlet Manifold Gasket, Part No. AY-81, Dated 1926
Box 02 - Folder 17	File Unit 1.009.039. Gasket-Exhaust Manifold-Exh. Flange, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 82-E. Gasket-Exhaust Manifold-Exh. Flange ,Part No. AY-82, Dated 1926
Box 02 - Folder 17	File Unit 1.009.040. Water Outlet Manifold Gasket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 83-E. Water Outlet Manifold Gasket, Part No. AY-83, Dated 1926
Folder A009	File Unit 1.009.041. Piston, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (2 blueprints and 1 diazo). Scope and Content Note AY- 101-E. Piston, Part No. AY-101-A, Pattern No. AY-101-A, Dated 1926
Box 02 - Folder 17	File Unit 1.009.042. Piston Pin, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY- 102-E. Piston Pin, Part No. AY-102-1, Dated 1926

Box 02 - Folder 17

File Unit 1.009.043. **Piston Pin Bearing - Upper Half, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 108-A. Piston Pin Bearing - Upper Half, Pattern No. AY- 108, Dated 1924, Reissued 1927

Box 02 - Folder 17

File Unit 1.009.044. **Piston Pin Brg - Lower Half, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 109. Piston Pin Bearing - Lower Half, Part No. AY-113-A, Pattern No. AY-109-A, Dated 1926

Folder A009

File Unit 1.009.045. **Piston Pin Bearing Shim, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

AY- 110. Piston Pin Bearing Shim, Dated 1926

Box 02 - Folder 17

File Unit 1.009.046. **Connecting Rod Bolt (Upper), 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 111. Connecting Rod Bolt (Upper), Part No. AY-111-2, Dated 1927

Folder A009

File Unit 1.009.047. **Connecting Rod, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY- 112-A. Connecting Rod, Pattern No. AY-112, Dated 1924, Reissued 1947

Box 02 - Folder 17

File Unit 1.009.048. **Crank Pin Brg Upper, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

AY- 113. Crank Pin Brg Upper, Part No. AY-113-A2, Pattern No. AY 113-A, Dated 1927, Reissued 1938

Box 02 - Folder 17

File Unit 1.009.049. **Crank Pin Bearing Lower, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 4 items (1 blueprint and 3 diazos).

Scope and Content Note

AY- 114-E. Crank Pin Bearing Lower, Pattern No. AY-114-A, Dated 1925, Reissued 1928

Folder A009

File Unit 1.009.050. **Crank Pin Brg Shim, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

AY- 115. Crank Pin Brg Shim, Dated 1926

Box 02 - Folder 17

File Unit 1.009.051. **Connecting Rod Bolt (Lower), 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 116-E. Connecting Rod Bolt (Lower), Dated 1925

Folder A009

File Unit 1.009.052. **Camshaft Gear, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

AY- 127-C. Camshaft Gear, Part No. AY- 127-A, Pattern No. AY-127, Dated 1925,
Reissued 1927

Box 02 - Folder 17

File Unit 1.009.053. **Exhaust Cam, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 130. Exhaust Cam, Part No. AY-130-1, Pattern No. AY-130-1, Dated 1927

Box 02 - Folder 17

File Unit 1.009.054. **Inlet Cam, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 6 items (2 blueprints and 4 diazos).

Scope and Content Note

AY- 131. Inlet Cam,Part No. AY-131-1, Pattern No. AY-131-1, Dated 1927

Box 02 - Folder 17

File Unit 1.009.055. **Igniter Spiral Gears, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 132-E. Igniter Spiral Gears, Part No. AY-132, Part No. AY-133, Dated 1925

Box 02 - Folder 17

File Unit 1.009.056. **Camshaft Washer, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 134-E. Camshaft Washer, Part No. AY-134-1, Dated 1925

Box 02 - Folder 17

File Unit 1.009.057. **Spiral Gear Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 136. Spiral Gear Bracket, Part No. AY-136-A2, Pattern No. AY-136-A, Dated 1927

Box 02 - Folder 17

File Unit 1.009.058. **Spark Rod Crank Disc, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 137-E. Spark Rod Crank Disc, Part No. AY-137-1, Dated 1925

Box 02 - Folder 17

File Unit 1.009.059. **Eccentric Plate, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 139-E. Eccentric Plate, Part No. AY-139, Dated 1925

Box 02 - Folder 17

File Unit 1.009.060. **Camshaft Collar, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 140-E. Camshaft Collar, Part No. AY-140, Dated 1925

Box 02 - Folder 17

File Unit 1.009.061. **Camshaft Gear key (on Camshaft), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY- 143-A. Camshaft Gear key (on Camshaft), Part No. AY-143, Dated 1926

Box 02 - Folder 17

File Unit 1.009.062. **Spiral Gear Bracket Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

AY-146. Spiral Gear Bracket Shim, Dated 1926

Folder A009

File Unit 1.009.063. **Push Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-151. Push Rod, Dated 1925

Box 02 - Folder 17

File Unit 1.009.064. **Fork for Push Rod, 1919**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint).

Scope and Content Note

AY-152. Fork for Push Rod, Dated 1919

Box 02 - Folder 17

File Unit 1.009.065. **Roller for Push Rod Fork, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-153. Roller for Push Rod Fork, Dated 1927

Box 02 - Folder 18

File Unit 1.009.066. **Push Rod Fork Roller, 1918**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-154. Push Rod Fork Roller, Dated 1918

Box 02 - Folder 18

File Unit 1.009.067. **Push Rod Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-157. Push Rod Collar, Dated 1927

Box 02 - Folder 18

File Unit 1.009.068. **Spring for Push Rod, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-158. Spring for Push Rod, Dated 1926

Box 02 - Folder 18

File Unit 1.009.069. **Push Rod End, 1920**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-159. Push Rod End, Dated 1920

Box 02 - Folder 18

File Unit 1.009.070. **Push Rod Spring Base, 1926**

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-173. Push Rod Spring Base, Dated 1926

Box 02 - Folder 18

File Unit 1.009.071. **Thermostat Valve Body, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-180. Thermostat Valve Body, Dated 1927

Box 02 - Folder 18

File Unit 1.009.072. **Thermostat Valve Bonnet, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-181. Thermostat Valve Bonnet, Dated 1927

Folder A010

File Unit 1.009.073. **Throttle Quadrant, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-185. Throttle Quadrant, Dated 1927

Box 02 - Folder 18

File Unit 1.009.074. **Plunger, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-186. Plunger, Dated 1927

Box 02 - Folder 18

File Unit 1.009.075. **Stop Pin, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprints).

Scope and Content Note

AY-187. Stop Pin, Dated 1927

Box 02 - Folder 18

File Unit 1.009.076. **Exhaust Rocker Arm, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-203. Exhaust Rocker Arm, Dated 1925

Box 02 - Folder 18

File Unit 1.009.077. **Intake Rocker Arm, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-204. Intake Rocker Arm, Dated 1925

Box 02 - Folder 18

File Unit 1.009.078. **Throttle Handle Stop, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-206. Throttle Handle Stop, Dated 1926

Box 02 - Folder 18

File Unit 1.009.079. **Exhaust Rocker Eccentric, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

AY-207. Exhaust Rocker Eccentric, Dated 1925

Folder A010

File Unit 1.009.080. **Throttle Handle, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-212. Throttle Handle, Dated 1927

Box 02 - Folder 18

File Unit 1.009.081. **Relief Handle, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-213. Relief Handle, Dated 1926

Box 02 - Folder 18

File Unit 1.009.082. **Intake Rocker Eccentric, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-215. Intake Rocker Eccentric, Dated 1925

Folder A010

File Unit 1.009.083. **Relief Shaft Washer, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-216. Relief Shaft Washer, Dated 1926

Box 02 - Folder 18

File Unit 1.009.084. **Rockershaft Washer, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-217. Rockershaft Washer, Dated 1926

Box 02 - Folder 18

File Unit 1.009.085. **Pin for Intake and Exhaust Rocker Arms, 1920**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-218. Pin for Intake and Exhaust Rocker Arms, Dated 1920

Folder A010

File Unit 1.009.086. **Igniter Body, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY-226. Igniter Body, Dated 1927

Box 02 - Folder 18

File Unit 1.009.087. **Igniter Anvil, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-227. Igniter Anvil, Dated 1927

Box 02 - Folder 18

File Unit 1.009.088. **Igniter Insulating Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-228. Igniter Insulating Washer, Dated 1927

Box 02 - Folder 18

File Unit 1.009.089. **Mica Tube for Ignitor, 1918**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-229-1. Mica Tube for Ignitor, Dated 1918

Box 02 - Folder 18

File Unit 1.009.090. **Igniter Insulating Tube, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-229-2. Igniter Insulating Tube, Dated 1927

Box 02 - Folder 18

File Unit 1.009.091. **Igniter Insulating Tube, 1933**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY-229-3. Igniter Insulating Tube, Dated 1933

Box 02 - Folder 18

File Unit 1.009.092. **Pawl Stop, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-230. Pawl Stop, Dated 1926

Box 02 - Folder 18

File Unit 1.009.093. **Igniter Spindle, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

AY-231. Igniter Spindle, Dated 1928

Box 02 - Folder 18

File Unit 1.009.094. **Igniter Hammer, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY-232-1. Igniter Hammer, Dated 1926

Box 02 - Folder 18

File Unit 1.009.095. **Igniter Hammer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 diazo).

Scope and Content Note

AY-232-2. Igniter Hammer, Dated 1927

Box 02 - Folder 18

File Unit 1.009.096. **Igniter Hammer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-232-3. Igniter Hammer, Dated 1927

Box 02 - Folder 18

File Unit 1.009.097. **Igniter Pawl, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-233. Igniter Pawl, dated 1926

Folder A010

File Unit 1.009.098. **Igniter Spindle Collar, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-234. Igniter Spindle Collar, dated 1926

Box 02 - Folder 18

File Unit 1.009.099. **Igniter Spring Right Hand, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-235. Igniter Spring Right Hand, dated 1926

Folder A010

File Unit 1.009.100. **Igniter Spring Left hand, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-236. Igniter Spring Left hand, dated 1926

Folder A010

File Unit 1.009.101. **Igniter Gasket, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-237. Igniter Gasket, dated 1926

Box 02 - Folder 18

File Unit 1.009.102. **Anvil Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

AY-238. Anvil Washer, dated 1927

Box 02 - Folder 18

File Unit 1.009.103. **Anvil Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-238. Anvil Washer, dated 1927

Box 02 - Folder 18

File Unit 1.009.104. **Anvil Shank, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-239. Anvil Shank, dated 1927

Box 02 - Folder 18

File Unit 1.009.105. **Spring for Spark Tripper, 1918**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-243. Spring for Spark Tripper, dated 1918

Folder A010

File Unit 1.009.106. **Tripper Hinge Pin, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-244. Tripper Hinge Pin, dated 1926

Box 02 - Folder 18

File Unit 1.009.107. **Spark Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-245. Spark Rod, dated 1927

Box 02 - Folder 18

File Unit 1.009.108. **Crank Bearing for Spark Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-249. Crank Bearing for Spark Rod, dated 1927

Box 02 - Folder 18

File Unit 1.009.109. **Spark Rod Crank Pin, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-250. Spark Rod Crank Pin, dated 1925

Box 02 - Folder 18

File Unit 1.009.110. **Spark Control Bearing Cap, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 4 items (4 blueprints).

Scope and Content Note

AY-252. Spark Control Bearing Cap, dated 1925

Box 02 - Folder 18

File Unit 1.009.111. **Spark Control Link, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (1 blueprint).

Scope and Content Note

AY- 254. Spark Control Link, dated 1927

Box 02 - Folder 18

File Unit 1.009.112. **Spark Rod Guide Pin, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-256. Spark Rod Guide Pin, dated 1926

Box 02 - Folder 18

File Unit 1.009.113. **Spark Control Eccentric Shaft, 1925**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-258. Spark Control Eccentric Shaft, dated 1925

Box 02 - Folder 18

File Unit 1.009.114. **Spark Control Link Pin, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-260. Spark Control Link Pin, dated 1925

Box 02 - Folder 18

File Unit 1.009.115. **Spark Rod Stop Plate, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-263. Spark Rod Stop Plate, dated 1926

Box 02 - Folder 18

File Unit 1.009.116. **Washer for Spark Control Guide Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-264. Washer for Spark Control Guide Pin, dated 1926

Folder A010

File Unit 1.009.117. **Water Pump Eccentric Strap, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-329. Water Pump Eccentric Strap, dated 1924

Folder A010

File Unit 1.009.118. **Magneto Base, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (1 blueprint).

Scope and Content Note

AY-350. Magneto Base, dated 1927

Box 02 - Folder 18

File Unit 1.009.119. **Tie Bolt, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-352. Tie Bolt, dated 1926

Box 02 - Folder 18

File Unit 1.009.120. **Spacer, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-353. Spacer, dated 1926

Box 02 - Folder 18

File Unit 1.009.121. **Oiler Eccentric Strap, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint).

Scope and Content Note

AY-387. Oiler Eccentric Strap, dated 1925

Box 02 - Folder 18

File Unit 1.009.122. **Gas Intake Manifold Flange, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

AY-402. Gas Intake Manifold Flange, dated 1926

Folder A010	File Unit 1.009.123. Hot Air Heater, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY-404. Hot Air Heater, dated 1927
Folder A010	File Unit 1.009.124. Hot Air Heater, 1929 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note AY-404. Hot Air Heater, dated 1927
Box 02 - Folder 18	File Unit 1.009.125. Hot Air Tube to Carburetter, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note AY-407. Hot Air Tube to Carburetter, dated 1926
Box 02 - Folder 18	File Unit 1.009.126. Lag Stud, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note AY-492. Lag Stud, dated 1927
Folder A010	File Unit 1.009.127. Timing diagram, 1929 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 photocopies). Scope and Content Note AY-513. Timing diagram, dated 1929
Box 02 - Folder 18	File Unit 1.009.128. Template for Exhaust Cam AY-130-2, 1936 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (3 diazos). Scope and Content Note AY-601. Template for Exhaust Cam AY-130-2, dated 1936
Box 02 - Folder 18	File Unit 1.009.129. Spark Plug Adapter, 1931 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 diazo). Scope and Content Note AY-653. Spark Plug Adapter, dated 1931
Box 02 - Folder 18	File Unit 1.009.130. Hollow Plug Wrench, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note AY-901. Hollow Plug Wrench, dated 1926

Box 02 - Folder 18

File Unit 1.009.131. **Starting Bar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

AY-902. Starting Bar, dated 1927

Box 02 - Folder 18

File Unit 1.009.132. **Ignitor Anvil, 1933**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

AY-903. Ignitor Anvil, dated 1933

Box 02 - Folder 18

File Unit 1.009.133. **Ignitor Steel Bushing, 1933**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 diazos).

Scope and Content Note

AY-904. Ignitor Steel Bushing, dated 1933

Folder A010

File Unit 1.009.134. **Standard Igniter Assembly -Supersedes AY-510, 1933**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 diazos).

Scope and Content Note

AY-905. Standard Igniter Assembly -Supersedes AY-510, dated 1933

Box 02 ::Folder

Subseries 1.010. **BY type 10-14 h.p. 2 cylinder marine engine plans, 1918-1934 (bulk)**

A011::Folder

Physical Description: 238 items

A012::Folder

Scope and Content

A013::Folder

Fabrication plans for "BY" 10-14 h.p. two cylinder marine engine.

A014::Folder B005

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "BY" in the title block, and are stored in one 8 inch box and five oversized flat folders.

Folder B005

File Unit 1.010.001. **Engine Bed, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (4 diazos).

Scope and Content Note

BY-1. Engine Bed, Part no. BY-1-A2, Pattern No. BY-1-A2; Dated 1927; Reissue dates: 1934, 1938, 1947.

Folder A011

File Unit 1.010.002. **Bearing Cap - Forward, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-2. Bearing Cap - Forward, Part no. BY-2-A, Pattern no. BY-2-A; Dated 1927.

Folder A011	File Unit 1.010.003. Bearing Cap, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note BY-3. Bearing Cap, Part no. BY-3-B, Pattern no. BY-3-B; Dated 1927.
Folder A011	File Unit 1.010.004. Bearing Cap, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note BY-4. Bearing Cap, Part no. BY-4-A, Pattern no. BY-4-A; Dated 1927.
Folder A011	File Unit 1.010.005. Crank Case, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (1 blueprint and 2 diazos). Scope and Content Note BY-5. Crank Case, Part No. BY-5-A2, Pattern No. BY-5-A; Dated 1927; Reissue date: 1938.
Folder A011	File Unit 1.010.006. Magneto Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (1 blueprint and 1 diazo). Scope and Content Note BY-7. Magneto Bracket, Part No. BY-7-B, Pattern No. BY-7-B; Dated 1927; Reissue date: 1939.
Folder A011	File Unit 1.010.007. Gear Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note BY-8. Gear Cover, Part No. BY-8-B, Pattern No. BY-8-B; Dated 1927.
Box 02 - Folder 21	File Unit 1.010.008. Forward Cover, 1924 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note BY-9. Forward Cover, Part No. BY-9-1; Dated 1924; Reissue date: 1927.
Folder A011	File Unit 1.010.009. Starboard Side Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note BY-12-D. Starboard Side Cover, Part No. BY-12; Dated 1926.
Folder A011	File Unit 1.010.010. Portside Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note BY-13-D. Portside Cover, Part No. BY-13; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.011. **Forward Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-14. Forward Bearing Shim, Part No. BY-14-1; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.012. **Center Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-15. Center Bearing Shim, Part No. BY-15-2; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.013. **Thrust Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

BY-16. Thrust Bearing Shim, Part No. BY-16-1; Dated 1927

Folder A011

File Unit 1.010.014. **Bearing Cap-Rear, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-17. Bearing Cap-Rear, Part No. BY-17-A, Pattern No. BY-17-A; Dated 1927

Box 02 - Folder 21

File Unit 1.010.015. **Rear Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-18. Rear Bearing Shim, Part No. BY-18-1; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.016. **Oil Well Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-19. Oil Well Cover, Part No. BY-19-1; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.017. **Oil Well Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-20. Oil Well Cover, Part No. BY-20-1; Dated 1927.

Folder A011

File Unit 1.010.018. **Magneto Gear Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-24. Magneto Gear Cover, Part No. BY-24, Pattern No. BY-24-B; Dated 1926.

Folder A011

File Unit 1.010.019. **Crankshaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

BY-26-D. Crankshaft, Part No. BY-26-1; Dated 1926.

Folder A011

File Unit 1.010.020. **Flywheel, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

BY-27-C. Flywheel, Part No. BY-27-A, Pattern No. BY-27; Dated 1926, Reissue date: 1938.

Folder A011

File Unit 1.010.021. **Air Compressor Eccentric, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

BY-28. Air Compressor Eccentric, Part No. BY-28-B, Pattern No. BY-28-B; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.022. **Flywheel Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-38-E. Flywheel Key, Part No. BY-38; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.023. **Camshaft Gear Key (on Crankshaft), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-39-E. Camshaft Gear Key (on Crankshaft), Part No. BY-39; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.024. **Reverse Gear Key, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-40. Reverse Gear Key, Part No. BY-40-2; Dated 1927.

Folder A011

File Unit 1.010.025. **Exhaust Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

BY-53. Exhaust Manifold, Part No. BY-53-C, Pattern No. BY-53-C; Dated 1927, Reissue date: 1939.

Box 02 - Folder 21

File Unit 1.010.026. **Muffler Stud, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-70. Muffler Stud, Part No. BY-70-1; Dated 1927.

Folder A011

File Unit 1.010.027. **Water Inlet Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-75. Water Inlet Manifold, Part No. BY-75-B, Pattern No. BY-75-B; Dated 1927.

Folder A011

File Unit 1.010.028. **Water Outlet Manifold, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-76-C. Water Outlet Manifold, Part No. BY-76-A, Pattern No. BY-76; Dated 1925, Reissue date: 1927.

Folder B005

File Unit 1.010.029. **Side Exhaust Elbow, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

BY-86. Side Exhaust Elbow, Part No. BY-86-A2, Pattern No. BY-86-A2; Dated 1926, Reissue date: 1946.

Box 02 - Folder 21

File Unit 1.010.030. **Companion Flange, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-87-E. Companion Flange, Part No. BY-87, Pattern No. BY-87; Dated 1926,

Box 02 - Folder 21

File Unit 1.010.031. **Companion Flange Gasket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-88. Companion Flange Gasket, Part No. BY-88-2; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.032. **Oil Scoop, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

BY-117. Oil Scoop, Part No. BY-117-1; Dated 1928, Reissue date 1939.

Box 02 - Folder 21

File Unit 1.010.033. **Camshaft Bearing Cap, 1925**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-129. Camshaft Bearing Cap, Part No. By-129-A, Pattern No. BY-129-A; Dated 1925, Reissue date 1927.

Box 02 - Folder 21

File Unit 1.010.034. **Camshaft Bearing Cap, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-129. Camshaft Bearing Cap, Part No. By-129-A2, Pattern No. BY-129-A; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.035. **Camshaft Bearing Cap, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-129. Camshaft Bearing Cap, Part No. By-129-A3, Pattern No. BY-129-A; Dated 1927.

Folder A012

File Unit 1.010.036. **Camshaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

BY-135. Camshaft, Part No. BY-132-2; Dated 1927, Reissue date 1947.

Folder A012

File Unit 1.010.037. **Camshaft Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-142. Camshaft Bracket, Part No. BY-142-B; Dated 1927.

Folder A012

File Unit 1.010.038. **Generator Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-175. Generator Bracket, Part No. BY-175-A, Pattern No. BY-175-A; Date 1927.

Box 02 - Folder 21

File Unit 1.010.039. **Generator Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-175. Generator Bracket, Part No. BY-175-B, Pattern No. BY-175-B; Date 1927.

Folder A012

File Unit 1.010.040. **Rockershaft Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-201-D. Rockershaft Bracket, Part No. BY-201, Pattern No. BY-201; Dated 1925.

Folder A012

File Unit 1.010.041. **Rockershaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-208-E. Rockershaft, Part No. BY-208; Date 1925, Reissue date 1926.

Folder A012

File Unit 1.010.042. **Rockershaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-208-E. Rockershaft, Part No. BY-208-1; Date 1925, Reissue date 1927.

Folder A012

File Unit 1.010.043. **Relief Shaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-209-D. Relief Shaft, Part No. BY-209; Date 1925, Reissue date 1926.

Folder A012

File Unit 1.010.044. **Relief Shaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (3 blueprints).

Scope and Content Note

BY-209-D. Relief Shaft, Part No. BY-209-1; Date 1925, Reissue date 1938.

Box 02 - Folder 21

File Unit 1.010.045. **Magneto Gear, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-248-E. Magneto Gear, Part No. BY-248, Pattern No. BY-248; Dated 1925, Reissue date 1926.

Folder A012

File Unit 1.010.046. **Spark Control Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-251-E. Spark Control Bracket, Part No. BY-251-A, Pattern No. BY-251; Dated 1925, Reissue date 1927.

Folder A012

File Unit 1.010.047. **Spark Control Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-253-E. Spark Control Rod, Part No. BY-253-1; Dated 1925, Reissue date 1927.

Box 02 - Folder 21

File Unit 1.010.048. **Miter Gear Idler for Reverse, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

BY-272. (old-E-712), for 8 H.P and 10 H.P., Miter Gear Idler for Reverse, Part No. 8-L-2; Dated 1918, Reissue date 1936.

Folder A012

File Unit 1.010.049. **Miter Gear Idler, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

BY-272. Miter Gear Idler, Part No. BY-272-A, Pattern No. BY-272-A, Dated 19127, Reissue date 1938.

Folder A012

File Unit 1.010.050. **Reverse Drum, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-273-D. Reverse Drum, Part No. (old 8-L-1) BY-273, Pattern No. BY-273; Dated 1918, Reissue date 1926.

Box 02 - Folder 21

File Unit 1.010.051. **Reverse Friction, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

BY-274-A. C-1, D-1, E-1 engines, Reverse Friction, Dated 1918, Reissue date 1935.

Box 02 - Folder 21

File Unit 1.010.052. **Miter Gear for Reverse Friction, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

BY-275. Miter Gear for Reverse Friction, Part No. (old-B-L-6) for 8 H.P. engine
(annotated with 'old style'); Dated 1918, Reissue date 1939.

Folder A012

File Unit 1.010.053. **Brake Shoe Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-276. Brake Shoe Bracket, Part No. BY-276-A, Pattern No. BY-276-A; Dated 1925,
Reissue date 1927.

Box 02 - Folder 21

File Unit 1.010.054. **Reverse Lever Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-277. Reverse Lever Bracket, Part No. BY-277-B, Pattern No. BY-277-B; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.055. **Brake Shoe, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-278-E. B-2, C-2, D-2 and E-2 engines, Brake Shoe, Dated 1919, Reissue date 1926.

Folder A012

File Unit 1.010.056. **Pin for Brake Shoe, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-279. Pin for Brake Shoe, Dated 1926.

Box 02 - Folder 21

File Unit 1.010.057. **Strap for Reverse Drum, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-280. Strap for Reverse Drum, (Old Drawing No. 8-K-5), Dated 1918, Reissue date
1926; see blueprint for engine types.

Box 02 - Folder 21

File Unit 1.010.058. **Strap Fulcrum Pin, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-281-E. Strap Fulcrum Pin, Dated 1924, Reissue date 1926.

Box 02 - Folder 21

File Unit 1.010.059. **Spreader for Reverse Drum Straps, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-283-E. Spreader for Reverse Drum Straps, Part No. BY-283, for B-1, C-1, D-1 and E-1 engines; Dated 1918, Reissue date 1926.

Box 02 - Folder 21

File Unit 1.010.060. **Spreader Cam for Reverse Drum Strap, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

BY-284. Spreader Cam for Reverse Drum Strap, (old part no. 8-K-9); Dated 1919, Reissue date 1938.

Folder A012

File Unit 1.010.061. **Reverse Cam Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-285-D. Reverse Cam Shaft, Part No. BY-285; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.062. **Reverse Cam, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-286-E. Reverse Cam, Part No. BY-286; Pattern No. BY-286; Dated 1926.

Box 02 - Folder 21

File Unit 1.010.063. **Lever for Reverse Cam Shaft, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-288. Lever for Reverse Cam Shaft, (old Part No. 6-K-12) A-1, B-1, C-1, D-1, E-1 engines; Dated 1918.

Box 02 - Folder 21

File Unit 1.010.064. **Spring for Reverse Cam Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-289. Spring for Reverse Cam Shaft, for B-2, C-2, D-2, E-2 engines; Dated 1919, Reissue date 1926.

Folder A012

File Unit 1.010.065. **Reverse Lever, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-290-D. Reverse Lever, Part No. BY-290-1; Dated 1925, Reissue date 1927.

Box 02 - Folder 21

File Unit 1.010.066. **Reverse Lever Handle, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-291. Reverse Lever Handle, Part No. BY-291-B, Pattern No. BY-291-B; Dated 1926, Reissue date 1927.

Box 02 - Folder 21

File Unit 1.010.067. **Reverse Lever Fulcrum Pin, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-292-E. Reverse Lever Fulcrum Pin, Part No. BY-292-1; Dated 1924, Reissue date 1926.

Box 02 - Folder 21

File Unit 1.010.068. **Rivet, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-293. Rivet, Part No. BY-293-1; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.069. **Link for Reverse Lever, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-294. Link for Reverse Lever, Part No. BY-294-2; Dated 1927.

Box 02 - Folder 21

File Unit 1.010.070. **Washer for Thrust Collar & Coupling, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-295. Washer for Thrust Collar & Coupling, (old Part No. 8-L-21) for B-2, C-1, D-1, E-1 engines; Dated 1920, Reissue date 1926.

Box 02 - Folder 22

File Unit 1.010.071. **Pin for Reverse Drum, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-301-E. Pin for Reverse Drum, Part No. BY-301; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.072. **Reverse DOG, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 5 items (1 blueprint and 4 diazos).

Scope and Content Note

BY-302-E. Reverse DOG, Part No. BY-302, Pattern No. BY-302; Dated 1926, Reissue date: 1936.

Box 02 - Folder 22

File Unit 1.010.073. **Reverse DOG Screw, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-303. Reverse DOG Screw, Part No. BY-303-1; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.074. **Spring for Reverse DOG, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-304. Spring for Reverse DOG, (old part no. 8-L-10) for B-2, C-2, D-2, E-2 engines; Dated 1918, Reissue date 1927.

Box 02 - Folder 22

File Unit 1.010.075. **Pin for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-305. Pin for Reverse DOG, (old part no. 8-L-12); Dated 1920, Reissue date 1926.

Box 02 - Folder 22

File Unit 1.010.076. **Spreader Cone, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-306. Spreader Cone, Part No. BY-306-1; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.077. **Yoke for Clutch Spreader Cone, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-307. Yoke for Clutch Spreader Cone, (old part no. 8-L-14) for B-1, C-1, D-1, E-1 engines, Dated 1918, Reissue date 1926.

Folder A013

File Unit 1.010.078. **Thrust Shaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-308. Thrust Shaft, Part No. BY-308-2; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.079. **Bushing for Thrust Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

BY-309. Bushing for Thrust Shaft, (old part no. 8-L-16) for B-1, C-1, D-1, E-1 engines; Dated 1920, Reissue date 1938.

Box 02 - Folder 22

File Unit 1.010.080. **Thrust Shaft Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-310. Thrust Shaft Collar, Part No. BY-310-B, Pattern No. BY-310-B; Dated 1927.

Folder A013

File Unit 1.010.081. **Thrust Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-311. Thrust Coupling, Part No. BY-311-A, Pattern No. BY-311-A; Dated 1927.

Folder A013

File Unit 1.010.082. **Thrust Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-311. Thrust Coupling, Part No. BY-311-A2, Pattern No. BY-311-A; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.083. **Reverse Friction Key, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-312. Reverse Friction Key, Part No. BY-312-1; Dated 1926, Reissue date: 1927.

Box 02 - Folder 22

File Unit 1.010.084. **Thrust Coupling Key, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-313. Thrust Coupling Key, Part No. BY-313-2; Dated 1927.

Folder A013

File Unit 1.010.085. **Water Pump Body, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 4 items (1 blueprint and 3 diazos).

Scope and Content Note

BY-326. Water Pump Body, Part No. BY-326-A2, Pattern No. BY-326-A; Dated 1926, Reissue date 1939.

Folder A013

File Unit 1.010.086. **Water Pump Plunger, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (1 blueprint and 3 diazos).

Scope and Content Note

BY-327. Water Pump Plunger, Part No. BY-327-B; Dated 1928, Reissue date 1939.

Box 02 - Folder 22

File Unit 1.010.087. **Water Pump Gland, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

BY-328. Water Pump Gland, Part No. BY-328-B; Dated 1928, Reissue date 1939.

Box 02 - Folder 22

File Unit 1.010.088. **Water Pump Plunger Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-330-E. Water Pump Plunger Pin, Part No. BY-330; Dated 1926.

Folder A013

File Unit 1.010.089. **Pump Outlet, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-332. Pump Outlet, Part No. BY-332-A, Pattern No. BY-332-A; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.090. **Valve Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-340. Valve Washer, Part No. BY-340-1; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.091. **Valve Spring, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-344. Valve Spring, Part No. BY-344-1; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.092. **Inlet Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-345. Inlet Gasket, Part No. BY-345-1; Dated 1927.

Box 02 - Folder 22

File Unit 1.010.093. **Outlet Gasket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-346. Outlet Gasket, Part No. BY-346-1; Dated 1927.

Folder A013

File Unit 1.010.094. **Oiler Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-385. Oiler Bracket, Part No. BY-385-C, Pattern No. BY-385-C; Dated 1927.

Folder A013

File Unit 1.010.095. **Oiler Bracket R.H., 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-386. Oiler Bracket R.H., Part No. BY-386-B, Pattern No. BY-386-B; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.096. **Oil Pipe Clip (E-Pipes), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Oil Pipe Clip (E-Pipes), Drawing No. BY-392-E, Part No. BY-392; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.097. **Oil Pipe Clip (5-Pipes), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-393-E. Oil Pipe Clip (5-Pipes), Part No. BY-393; Dated 1926.

Folder A013

File Unit 1.010.098. **Gas Intake Manifold, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-401-D. Gas Intake Manifold, Part No. BY-401-A. Pattern No. BY-401; Dated 1925,
Reissue date 1927.

Folder A013	File Unit 1.010.099. Gas Intake Manifold, 1934 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 diazo). Scope and Content Note BY-401-E. Gas Intake Manifold, Pattern No. BY-401-E; Dated 1934.
Folder A014	File Unit 1.010.100. Side Exhaust Elbow, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note BY-403. Side Exhaust Elbow, Part No. BY-403-A, Pattern No. BY-403-A; Dated 1927.
Folder A014	File Unit 1.010.101. Shaft Spacer, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 4 items (4 blueprints). Scope and Content Note BY-450. Shaft Spacer, Part No. BY-450-A, Pattern No. BY-450-A; Dated 1927.
Folder A014	File Unit 1.010.102. Intermediate Shaft Coupling Male, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note BY-451. Intermediate Shaft Coupling Male, Part No. BY-451-A, Pattern No. BY-451-A; Dated 1927.
Folder A014	File Unit 1.010.103. Intermediate Shaft Coupling Female, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note BY-452. Intermediate Shaft Coupling Female, Part No. BY-452-A, Pattern No. BY-452-A; Dated 1927.
Folder A014	File Unit 1.010.104. Intermediate Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note BY-453-D. Intermediate Shaft, Part No. BY-453; Dated 1926.
Folder A014	File Unit 1.010.105. Stuffing Box, 1919 Creator/Collector: Hicks Iron Works Physical Description: 1 items (1 blueprint). Scope and Content Note BY-454. Stuffing Box, for C-1, D-1, E-1 engines; Dated 1919, Reissue date: 1926.
Box 02 - Folder 22	File Unit 1.010.106. Gland for Stuffing Box, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note BY-455. Gland for Stuffing Box, for C-1, D-1, E-1 engines; Dated 1919, Reissue date: 1926.

Folder A014

File Unit 1.010.107. **Propeller Shaft, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-457. Propeller Shaft, Part No. BY-457-2; Dated 1928.

Box 02 - Folder 22

File Unit 1.010.108. **Propeller Shaft Sleeve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-458. Propeller Shaft Sleeve, Part No. BY-458-A, Pattern No. BY-458-A; Dated 1927, Reissue date 1928.

Folder A014

File Unit 1.010.109. **Stern Bearing, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 (1 diazo_[Type of Unit]items.

Scope and Content Note

BY-459. Stern Bearing, Part No. BY-459-A, Pattern No. BY-459-A; Dated 1927, Reissue date 1936.

Box 02 - Folder 22

File Unit 1.010.110. **Propeller Bore, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 diazos).

Scope and Content Note

BY-460. Propeller Bore, Part No. BY-460-A2, Pattern No. BY-460-A; Dated 1927, Reissue date 1934.

Box 02 - Folder 22

File Unit 1.010.111. **Propeller Nut, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

BY-461. Propeller Nut, (old Part No. 10-U-5), for C-1, D-1, E-1 engines; Dated 1918, Reissue date 1926.

Box 02 - Folder 22

File Unit 1.010.112. **Lock Screw for Propeller Nut, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-462. Lock Screw for Propeller Nut, (old Part No. 10-U-6), for C-1, D-1, E-1 engines; Dated 1920, Reissue date 1926.

Box 02 - Folder 22

File Unit 1.010.113. **Propeller Shaft Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-463-E. Propeller Shaft Coupling Key, Part No. BY-463; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.114. **Propeller Shaft Key,**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-464-E. Propeller Shaft Key, Part No. BY-464; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.115. **Intermediate Shaft Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-466-E. Intermediate Shaft Coupling Key, Part No. BY-466; Dated 1926.

Box 02 - Folder 22

File Unit 1.010.116. **Screen for Sea Water Inlet, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-480. Screen for Sea Water Inlet, for B-1, C-1, D-1, E-1 engines; Dated 1919, Reissue date 1926.

Box 02 - Folder 22

File Unit 1.010.117. **Water Outlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

BY-481. Water Outlet Bushing, Part No. BY-481, Pattern BY-481; Dated 1926

Box 02 - Folder 22

File Unit 1.010.118. **Flywheel Pointer, 1947**

Creator/Collector: Bay Specialties Company (Martinez, Calif.)

Physical Description: 4 items (2 blueprints and 2 Original drawings in graphite).

Scope and Content Note

BY-501. Flywheel Pointer, Dated 1947

Box 02 ::Folder

Subseries 1.011. **CY type 15-22 h.p. 3 cylinder marine engine plans, 1919-1928 (bulk)**

A014::Folder

Physical Description: 117 items

A015::Folder

Scope and Content

A016::Folder B006

Fabrication plans for "CY" 15-22 h.p. three cylinder marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "CY" in the title block, and are stored in one 8 inch box and four oversized flat folders.

Folder B005

File Unit 1.011.001. **Crank Case, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-5-B. Crank Case, Part No. CY-5, Pattern No. CY-5; Dated 1925, Reissue date 1926.

Box 02 - Folder 24

File Unit 1.011.002. **Magneto Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-7-E. Magneto Bracket, Part No. CY-7 Pattern No. CY-7; Dated 1925; Reissue date: 1926.

Folder A015

File Unit 1.011.003. **Housing Front Cover, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-9-D. Housing Front Cover, Part No. CY-9, Pattern No. CY-9; Dated 1925, Reissued 1926.

Folder A015

File Unit 1.011.004. **Starboard Side Cover, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-12. Starboard Side Cover, Dated 1926.

Folder A015

File Unit 1.011.005. **Port Side Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-13-D. Port Side Cover, Part No. CY-13; Dated 1926.

Folder A015

File Unit 1.011.006. **Magneto Gear Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-24. Magneto Gear Cover, Part No. CY-24, Pattern No. CY-24-B; Dated 1926.

Folder B006

File Unit 1.011.007. **Crankshaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-26-D. Crankshaft, Part No. CY-26; Dated 1925.

Box 02 - Folder 24

File Unit 1.011.008. **Dowel Pin for W.P. Eccentric, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-41-E. Dowel Pin for W.P. Eccentric, Part No. CY-41; Dated 1926.

Folder B006

File Unit 1.011.009. **Exhaust Manifold, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-53. Exhaust Manifold, Part No. CY-53-B, Pattern No. CY-53-B; Dated 1926.

Folder A015

File Unit 1.011.010. **Water Inlet Manifold, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-75. Water Inlet Manifold, Part No. CY-75-B, Pattern No. CY-75-B; Dated 1926.

Folder B006

File Unit 1.011.011. **Water Outlet Manifold, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-76-D. Water Outlet Manifold, Part No. CY-76, Pattern No. CY-76; Dated 1925.

Box 02 - Folder 24

File Unit 1.011.012. **Camshaft Bearing Cap, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-129-E. Camshaft Bearing Cap, Part No. CY-129, Pattern No. 129; Dated 1925, Reissued 1926.

Folder B006

File Unit 1.011.013. **Camshaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Camshaft, Drawing No. CY-135-D, Part No. BY-135-1; Dated 1925, Reissue date 1928.

Folder B006

File Unit 1.011.014. **Camshaft Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-142-D. Camshaft Bracket, Part No. CY-142 Pattern CY-142; Dated 1927.

Box 02 - Folder 24

File Unit 1.011.015. **Shim for Camshaft Bearing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

CY-144-E. Shim for Camshaft Bearing, Part No. Cy-144; Dated 1926.

Folder B006

File Unit 1.011.016. **Rockershaft Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-201-D. Rockershaft Bracket, Part No. CY-201, Pattern No. CY-201; Dated 1925, Reissue date: 1926.

Folder B006

File Unit 1.011.017. **Rocker Shaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-208. Rocker Shaft, Dated 1926.

Folder A015

File Unit 1.011.018. **Relief Shaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-209. Relief Shaft, Dated 1926.

Box 02 - Folder 24

File Unit 1.011.019. **Magneto Gear, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-248. Magneto Gear, Part No. CY-248-2; Dated 1926.

Folder B006

File Unit 1.011.020. **Spark Control Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-251-D. Spark Control Bracket, Part No. CY-251, Pattern No.CY-251; Dated 1925.

Folder A015

File Unit 1.011.021. **Spark Control Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-253-E. Spark Control Rod, Part No. CY-253; Dated 1925, Reissue date 1926.

Folder A015

File Unit 1.011.022. **Water Pump Body, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-326. Water Pump Body, Part No. CY-326-A2, Pattern No. CY-326-A; Dated 1926, Reissue date 1927.

Folder A015

File Unit 1.011.023. **Water Pump Plunger, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-327. Water Pump Plunger, Part No. CY-327-A, Pattern No. CY-327-A; Dated 1925, Reissue date 1927.

Folder A015

File Unit 1.011.024. **Water Pump Plunger, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprints).

Scope and Content Note

CY-327. Water Pump Plunger, Pattern No. CY-327-B; Dated 1927, Reissue date 1928.

Box 02 - Folder 24

File Unit 1.011.025. **Water Pump Gland, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-328. Water Pump Gland, Part No. CY-328-A2, Pattern No. CY-328-A; Dated 1926.

Box 02 - Folder 24

File Unit 1.011.026. **Water Pump Gland, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-328. Water Pump Gland, Part No. CY-328-B; Dated 1928.

Folder A015	File Unit 1.011.027. Water Pump Eccentric Strap, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 5 items (2 blueprints and 3 diazos). Scope and Content Note CY-329. Water Pump Eccentric Strap, Part No. CY-329-A, Pattern No. CY-329-A; Dated 1927, Reissue date: 1939.
Folder A015	File Unit 1.011.028. Water Pump Plunger Pin, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note CY-330. Water Pump Plunger Pin, Dated 1926.
Folder A014	File Unit 1.011.029. Stud for Water Pump, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note CY-331. Stud for Water Pump, Part No. CY-331-2; Dated 1926
Box 02 - Folder 24	File Unit 1.011.030. Eccentric Strap Shim, 1926 Creator/Collector: Hicks Engine Works Physical Description: 3 items (2 blueprints and 1 diazo). Scope and Content Note CY-335-E. Eccentric Strap Shim, Part No. CY-335; Dated 1926.
Box 02 - Folder 24	File Unit 1.011.031. Hose Nipple, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note CY-336-E. Hose Nipple, Part No. CY-336; Dated 1926.
Box 02 - Folder 24	File Unit 1.011.032. Hose Nipple, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note CY-337-E. Hose Nipple, Part No. CY-337; Dated 1926.
Box 02 - Folder 24	File Unit 1.011.033. Oiler Rod, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note CY-338-E. Oiler Rod, Part No. CY-338; Dated 1926.
Folder A014	File Unit 1.011.034. Oiler Bracket L.H., 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note CY-385. Oiler Bracket L.H., Part No. CY-385-B, Pattern No. CY-385-B; Dated 1926.

Folder A014

File Unit 1.011.035. **Oiler Bracket R.H., 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-386. Oiler Bracket R.H., Part No. CY-386-B, Pattern No. CY-386-B; Dated 1926.

Box 02 - Folder 24

File Unit 1.011.036. **Oiler Rod, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-388-E. Oiler Rod, Part No. CY-388; Dated 1926.

Box 02 - Folder 24

File Unit 1.011.037. **Oil Pipe Clip (9 pipes), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-389-E. Oil Pipe Clip (9 pipes), Part No. CY-389; Dated 1926.

Box 02 - Folder 24

File Unit 1.011.038. **Oil Pipe Tube (6 pipes), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-390-E. Oil Pipe Tube (6 pipes), Part No. CY-390; Dated 1926.

Box 02 - Folder 24

File Unit 1.011.039. **Oil Pipe Clip (3 pipes), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-391-E. Oil Pipe Clip (3 pipes), Part No. CY-391; Dated 1926.

Folder A016

File Unit 1.011.040. **Gasoline Intake Manifold, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-401. Gasoline Intake Manifold, Part No. CY-401, Pattern No. CY-401; Dated 1925, Reissue date 1926.

Box 02 - Folder 25

File Unit 1.011.041. **Hot Air Heater Gasket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-406-E. Hot Air Heater Gasket, Part No. CY-406; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.042. **Connection Nipple (Plain), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-411-E. Connection Nipple (Plain), Part No. CY-411; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.043. **Connection Nipple, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

CY-412-E. Connection Nipple, Part No. CY-412; Dated 1926.

Folder A016

File Unit 1.011.044. **Air Compressor Cylinder, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-426-C. Air Compressor Cylinder, Part No. CY-426-A, Pattern No. YC-426; Dated 1925, Reissued 1927.

Box 02 - Folder 25

File Unit 1.011.045. **Wrist Pin Bearing, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-427-E. Wrist Pin Bearing, Pattern No. CY-427; Dated 1924, Reissued 1926.

Box 02 - Folder 25

File Unit 1.011.046. **Connecting Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-428-E. Connecting Rod, Part No. CY-428; Dated 1925, Reissued 1926.

Box 02 - Folder 25

File Unit 1.011.047. **Piston for Air Pump, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-429. Piston for Air Pump, (old part no. 10-I-6), for C-1, D-1, E-1, F-1, G-1 engines; Dated 1919, Reissued 1926.

Box 02 - Folder 25

File Unit 1.011.048. **Air Pump Piston Wrist Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-430-E. Air Pump Piston Wrist Pin, Part No. CY-430; Dated 1926.

Folder A016

File Unit 1.011.049. **Air Compressor Eccentric Strap, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-431-D. Air Compressor Eccentric Strap, Part No. CY-431, Pattern No. CY-431; Dated 1925, Reissued 1926.

Box 02 - Folder 25

File Unit 1.011.050. **Eccentric Strap Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-432-E. Eccentric Strap Shim, Part No. CY-432-1; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.051. **Propeller Bore, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-460. Propeller Bore, Part No. CY-460-A2, Pattern No.CY-460-A; Dated 1927,

Box 02 - Folder 25

File Unit 1.011.052. **Water Inlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-477-E. Water Inlet Bushing, Part No. CY-477, Pattern No. CY-477; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.053. **Washer for Water Inlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-478-E. Washer for Water Inlet Bushing, Part No. CY-478, Pattern No. CY-478; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.054. **Nut for Water Inlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-479-E. Nut for Water Inlet Bushing, Part No. CY-479, Pattern No. CY-479; Dated 1926.

Folder A016

File Unit 1.011.055. **Screen for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-480-D. Screen for Sea Water Inlet, Part No. CY-480, Pattern No. CY-480; Dated 1926.

Box 02 - Folder 25

File Unit 1.011.056. **Bushing for Sea Water Outlet, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

CY-481. Bushing for Sea Water Outlet, Part No. CY-481-A, Pattern No. CY-481; Dated 1927.

Box 03 ::Folder

Subseries 1.012. **DY type 6-9 h.p. 1 cylinder marine engine plans, 1918-1931 (bulk)**

A016::Folder

Physical Description: 285 items

A017::Folder

Scope and Content

A018::Folder

Fabrication plans for "DY" 6-9 h.p. one cylinder marine engine.

A019::Folder B007

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "DY" in the title block, and are stored in one 8 inch box and five oversized flat folders.

Folder A016

File Unit 1.012.001. **Front Bearing Cap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-2-D. Front Bearing Cap, Part No. DY-2-A, Pattern No. DY-2-A; Dated 1926, Reissued 1927.

Folder A016

File Unit 1.012.002. **Thrust Bearing Cap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-4-D. Thrust Bearing Cap, Part No. DY-4, Pattern No. DY-4; Dated 1926.

Folder A016

File Unit 1.012.003. **Crank Case, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-5. Crank Case, Part No. DY-5-A2, Pattern No. DY-5-A; Dated 1926, Reissued 1927.

Folder A016

File Unit 1.012.004. **Magneto Bracket, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-7. Magneto Bracket, Part No. DY-7-A, Pattern No. DY-7-A; Dated 1926.

Folder A016

File Unit 1.012.005. **Magneto Bracket Swing Base, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-7. Magneto Bracket Swing Base, Part No. DY-7-B, Pattern No. DY-7-B; Dated 1927.

Folder A016

File Unit 1.012.006. **Gear Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-8. Gear Cover, Part No. DY-8, Pattern No. DY-8-B; Dated 1926.

Folder A016

File Unit 1.012.007. **Housing Front Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-9. Housing Front Cover, Part No. DY-9-A2, Pattern No. DY-9-A; Dated 1926, Reissued 1927.

Folder A016

File Unit 1.012.008. **Forward Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-9. Forward Cover, Part No. DY-9-1; Dated 1927.

Box 03 - Folder 27

File Unit 1.012.009. **Tie Rod, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-10-E. Tie Rod, Part No. DY-10; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.010. **Starboard Side Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-12-E. Starboard Side Cover, Part No. DY-12-1; Dated 1926, Reissued 1927.

Box 03 - Folder 27

File Unit 1.012.011. **Port Side Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-13-E. Port Side Cover, Part No. DY-13; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.012. **Front Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-14-E. Front Bearing Shim, Part No. DY-14; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.013. **Thrust Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-16-E. Thrust Bearing Shim, Part No. DY-16; Dated 1926.

Folder A016

File Unit 1.012.014. **Rear Bearing Cap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-17-D. Rear Bearing Cap, Part No. DY-17, Pattern No. DY-17; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.015. **Rear Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-18-E. Rear Bearing Shim, Part No. DY-18, Dated 1926.

Box 03 - Folder 27

File Unit 1.012.016. **Oil Well Cover (Front B'R'G), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-19-E. Oil Well Cover (Front B'R'G), Part No. DY-19; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.017. **Oil Well Cover (Thrust B'R'G), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-20-E. Oil Well Cover (Thrust B'R'G), Part No. DY-20; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.018. **Tie Rod (Long), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-23-E. Tie Rod (Long), Part No. DY-23; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.019. **Pointer, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-25-1. Pointer, Part No. DY-25-1; Dated 1928

Folder A016

File Unit 1.012.020. **Crankshaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-26-D. Crankshaft, Part No. DY-26-1; Dated 1926.

Folder A016

File Unit 1.012.021. **Flywheel, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-27. Flywheel, Part No. DY-27, Pattern No. DY-27-A; Dated 1926, Reissue date: 1927.

Box 03 - Folder 27

File Unit 1.012.022. **Camshaft Drive Gear, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-29. Camshaft Drive Gear, Part No. DY-29-1; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.023. **Flywheel Nut, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-30-E. Flywheel Nut, Part No. DY-30; Dated 1926.

Box 03 - Folder 27

File Unit 1.012.024. **Flywheel Washer, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-31-E. Flywheel Washer, Part No. DY-31; Dated 1926.

Folder A016	File Unit 1.012.025. Miter Gear on Crankshaft for Reverse, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-32-D. Miter Gear on Crankshaft for Reverse, Part No. DY-32; Dated 1926.
Folder A016	File Unit 1.012.026. Water Pump Eccentric, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note DY-37-D. Water Pump Eccentric, Part No. DY-37, Pattern No. DY-37; Dated 1926.
Box 03 - Folder 27	File Unit 1.012.027. Flywheel Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-38-E. Flywheel Key, Part No. DY-38; Dated 1926.
Box 03 - Folder 27	File Unit 1.012.028. Camshaft Gear Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-39-E. Camshaft Gear Key, Part No. DY-39; Dated 1926.
Box 03 - Folder 27	File Unit 1.012.029. Reverse Gear Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-40-E. Reverse Gear Key, Part No. DY-40; Dated 1926.
Box 03 - Folder 27	File Unit 1.012.030. Stop Pin for Crank Case, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-41-E. Stop Pin for Crank Case, Part No. DY-41; Dated 1926.
Folder A017	File Unit 1.012.031. Cylinder for Type H-DY-EY-FY Engines, 1931 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 4 items (4 diazos). Scope and Content Note DY-51. Cylinder for Type H-DY-EY-FY Engines, Pattern No. DY-51-A; Dated 1931, Reissue date 1946.
Folder B007	File Unit 1.012.032. Cylinder Head for DY-EY and FY Engines, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (2 blueprints and 1 diazo). Scope and Content Note DY-52. Cylinder Head for DY-EY and FY Engines, Part No. DY-52-B, Pattern No. DY-52-B; Dated 1927, Reissued date 1935.

Folder A017	File Unit 1.012.033. Exhaust Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note DY-53. Exhaust Manifold, Part No. DY-53-B, Pattern No. DY-53-B; Dated 1927.
Folder A017	File Unit 1.012.034. Intake Valve, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note DY-67. Intake Valve, Part No. DY-67-2; Dated 1927.
Folder A017	File Unit 1.012.035. Cylinder Head Gasket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 diazos). Scope and Content Note DY-72. Cylinder Head Gasket, Part No. DY-72-1; Dated 1926, Reissue date 1945.
Box 03 - Folder 27	File Unit 1.012.036. Gasket between Exh. Manifold & Cyl. Head, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-74-E. Gasket between Exh. Manifold & Cyl. Head, Part No. DY-74; Dated 1926.
Folder A017	File Unit 1.012.037. Water Inlet Flange, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note DY-75. Water Inlet Flange, Part No. DY-75-B, Pattern No. DY-75-B; Dated 1926.
Folder A017	File Unit 1.012.038. Top Exhaust Elbow, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-77. Top Exhaust Elbow, Part No. DY-77-A, Pattern No. DY-77-A; Dated 1926.
Folder A017	File Unit 1.012.039. Muffler Top, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note DY-84. Muffler Top, Part No. DY-84-A, Pattern No. DY-84-A; Dated 1926.
Folder A017	File Unit 1.012.040. Side Exhaust Elbow. Columbia River Boats, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note DY-86. Side Exhaust Elbow. Columbia River Boats, Part No. DY-86-A, Pattern No. DY-86-A; Dated 1928.

Box 03 - Folder 27

File Unit 1.012.041. **Companion Flange, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-87. Companion Flange, Part No. DY-87-B, Pattern No. DY-87-B; Dated 1928.

Box 03 - Folder 27

File Unit 1.012.042. **Companion Flange Gasket, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-88. Companion Flange Gasket, Part No. DY-88-2; Dated 1928.

Folder B007

File Unit 1.012.043. **Side Exhaust, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-90-B. Side Exhaust, Part No. DY-90, Pattern No. DY-90; Dated 1926.

Folder B007

File Unit 1.012.044. **Piston, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

DY-101. Piston, Part No. DY-101-A, Pattern No. DY-101; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.045. **Piston Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-102-E. Piston Pin, Part No. DY-102; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.046. **Piston Pin Bearing (Upper), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-108. Piston Pin Bearing (Upper), Part No. DY-108-A, Pattern No. DY-108-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.047. **Piston Pin Bearing (Lower), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-109. Piston Pin Bearing (Lower), Part No. DY-109-A, Pattern No. DY-109-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.048. **Piston Pin Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-110. Piston Pin Bearing Shim, Part No. DY-110-1; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.049. **Piston Pin Bearing Bolt, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-111. Piston Pin Bearing Bolt, Part No. DY-111-1; Dated 1927.

Box 03 - Folder 28

File Unit 1.012.050. **Crankpin Bearing (Upper), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-113. Crankpin Bearing (Upper), Part No. DY-113-A, Pattern No. DY-113-A; Dated 1926, Reissued 1927.

Box 03 - Folder 28

File Unit 1.012.051. **Crankpin Bearing (Lower), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-114. Crankpin Bearing (Lower), Part No. DY-114-A, Pattern No. DY-114-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.052. **Crankpin Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-115-E. Crankpin Bearing Shim, Part No. DY-115; Dated 1926,

Box 03 - Folder 28

File Unit 1.012.053. **Crank Pin Bearing Bolt, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-116. Crank Pin Bearing Bolt, Part No. DY-116-1; Dated 1927.

Folder A017

File Unit 1.012.054. **Camshaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-135-D. Camshaft, Part No. DY-135; Dated 1926, Reissue date 1928.

Folder A017

File Unit 1.012.055. **Camshaft Bracket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-142. Camshaft Bracket, Part No. DY-142-, Pattern DY-142-A; Dated 1926. Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.056. **Camshaft Gear Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-143-E. Camshaft Gear Key, Part No. DY-143; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.057. **Magneto Drive Gear, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 4 items (2 blueprints and 2 diazos).

Scope and Content Note

DY-145. Magneto Drive Gear, Part No. DY-145-B, Pattern No. DY-145-B; Dated 1926, Reissued 1935.

Folder A017

File Unit 1.012.058. **Push Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-151. Push Rod, Part No. DY-151-1; Dated 1927.

Folder A018

File Unit 1.012.059. **Rockershaft Bracket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-201-D. Rockershaft Bracket, Part No. 201, Pattern No. DY-201; Dated 1926

Box 03 - Folder 28

File Unit 1.012.060. **Exhaust Rocker Arm, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-203-E. Exhaust Rocker Arm, Part No. DY-203-A, Pattern No. DY-203-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.061. **Intake Rocker Arm, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-204-E. Intake Rocker Arm, Part No. DY-204-A, Pattern No. DY-204-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 28

File Unit 1.012.062. **Exhaust Rocker Eccentric, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-207-E. Exhaust Rocker Eccentric, Part No. DY-207; Dated 1926.

Folder A018

File Unit 1.012.063. **Rocker Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-208-D. Rocker Shaft, Part No. DY-208; Dated 1926.

Folder A018

File Unit 1.012.064. **Relief Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-209-D. Relief Shaft, Part No. DY-209; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.065. **Intake Rocker Eccentric, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-215-E. Intake Rocker Eccentric, Part No. DY-215; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.066. **Spark Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-245. Spark Rod, Part No. DY-245-2; Dated 1927.

Box 03 - Folder 28

File Unit 1.012.067. **Magneto Gear, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-248. Magneto Gear, Part No. DY-248-2; Dated 1926.

Box 03 - Folder 28

File Unit 1.012.068. **Magneto Gear, 1948**

Creator/Collector: Bay Specialties Company (Martinez, Calif.)

Physical Description: 3 items (2 blueprints and 1 graphite on tracing).

Scope and Content Note

DY-248-Rev. Magneto Gear, Dated 1948.

Folder A018

File Unit 1.012.069. **Spark Control Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-251. Spark Control Bracket, Part No. DY-251-B; Dated 1927.

Box 03 - Folder 28

File Unit 1.012.070. **Spark Control Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-253. Spark Control Rod, Part No. DY-253-2; Dated 1927.

Box 03 - Folder 28

File Unit 1.012.071. **Spark Control Link, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-254. Spark Control Link, Part No. DY-254-1; Dated 1927.

Folder A018

File Unit 1.012.072. **Miter Gear (Idler) for Reverse, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

DY-272. Miter Gear (Idler) for Reverse, Part No. DY-272-A, Pattern No. DY-272-A; Dated 1927.

Folder A018	File Unit 1.012.073. Reverse Drum, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note DY-273. Reverse Drum, Part No.DY-273-A, Pattern No. DY-273-A; Dated 1928.
Folder A018	File Unit 1.012.074. Reverse Friction, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note DY-274-D. Reverse Friction, Part No. DY-274-A, Pattern No. DY-274; Dated 1926, Reissue date 1927.
Folder A018	File Unit 1.012.075. Miter Gear for Reverse Friction, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note DY-275-D. Miter Gear for Reverse Friction,Part No. DY-275; Dated 1926.
Folder A018	File Unit 1.012.076. Brake Shoe Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-276-D. Brake Shoe Bracket, Part No. DY-276-A, Pattern No. DY-276-A; Dated 1926.
Box 03 - Folder 29	File Unit 1.012.077. Reverse Lever Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-277-E. Reverse Lever Bracket, Part No. DY-277, Pattern No. DY-277; Dated 1926.
Folder A018	File Unit 1.012.078. Brake Shoe, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note DY-278. Brake Shoe, Part No. DY-278-A, Pattern No. DY-278-A; Dated 1927.
Box 03 - Folder 29	File Unit 1.012.079. Pin for Brake Shoe, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-279. Pin for Brake Shoe, for A-2 engine, Dated 1920.
Box 03 - Folder 29	File Unit 1.012.080. Strap for Reverse Drum, 1919 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note DY-280. Strap for Reverse Drum, for A-2-RT Hand, A-2 LT Hand; Dated 1919, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.081. **Fulcrum Pin for Brake Shoe Straps, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-281-E. Fulcrum Pin for Brake Shoe Straps, Part No. DY-281; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.082. **Spreader for Reverse Drum Straps, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-283. Spreader for Reverse Drum Straps, Part No. (old no. 6-K-8) for A-1, engine; Dated 1920, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.083. **Spreader Cam for Reverse Drum Strap, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-284. Spreader Cam for Reverse Drum Strap, (old part no. 6-K-9); Dated 1919, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.084. **Reverse Cam Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-285. Reverse Cam Shaft, for A-1 engine; Dated 1919, Resissue date 1926.

Box 03 - Folder 29

File Unit 1.012.085. **Lever for Reverse Cam Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-288. Lever for Reverse Cam Shaft, Part No. DY-288-A, Pattern No. DY-288-A; Dated 1926, Reissue date 1927.

Folder A018

File Unit 1.012.086. **Reverse Lever, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-290-D. Reverse Lever, Part No. DY-290-1; Dated 1926, Reissue date 1927.

Box 03 - Folder 29

File Unit 1.012.087. **Reverse Lever Handle, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-291-E. Reverse Lever Handle, Part No. DY-291, Pattern No. DY-291; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.088. **Reverse Lever Fulcrum Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-292-E. Reverse Lever Fulcrum Pin, Part No. DY-292; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.089. **Reverse Lever Link, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-294-E. Reverse Lever Link, Part No. DY-294; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.090. **Washer for Thrust Collar, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-295. Washer for Thrust Collar, Part No. (old no. 6-L-21) for A-1 engine; Dated 1920, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.091. **Reverse Gear Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-301-E. Reverse Gear Pin, Part No. DY-301; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.092. **Reverse DOG, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

DY-302. Reverse DOG, for A-2 engine; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.093. **Reverse DOG Screw, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-303. Reverse DOG Screw, Part No. DY-303-1; Dated 1927.

Box 03 - Folder 29

File Unit 1.012.094. **Spring for Reverse DOG, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-304. Spring for Reverse DOG, Dated 1926, Reissue date 1927.

Box 03 - Folder 29

File Unit 1.012.095. **Pin for Reverse DOG, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-305. Pin for Reverse DOG, (old part no. 6-L-12), for A-2 engine; Dated 1920, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.096. **Spreader Cone, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-306. Spreader Cone, Part No. DY-306-1; Dated 1927.

Box 03 - Folder 29

File Unit 1.012.097. **Yoke for Clutch Spreader Cone, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-307. Yoke for Clutch Spreader Cone, for A-1 engine, Dated 1919, Reissue date 1926.

Folder A019

File Unit 1.012.098. **Thrust Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-308. Thrust Shaft, Part No. BY-308-1; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.099. **Bushing for Thrust Shaft, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-309. Bushing for Thrust Shaft, Part No. (old no. 6-L-16) for A-1 engine; Dated 1920, Reissue date 1926.

Box 03 - Folder 29

File Unit 1.012.100. **Thrust Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-310. Thrust Collar, Part No. DY-310-A, Pattern No. DY-310-A; Dated 1927.

Folder A019

File Unit 1.012.101. **Thrust Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-311. Thrust Coupling, Part No. DY-311-A, Pattern No. DY-311-A; Dtaed 1927

Box 03 - Folder 29

File Unit 1.012.102. **Reverse Friction Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-312-E. Reverse Friction Key, Part No. DY-312; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.103. **Thrust Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-313-E. Thrust Coupling Key, Part No. DY-313; Dated 1926.

Box 03 - Folder 29

File Unit 1.012.104. **Thrust Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-316. Thrust Washer, Part No. DY-316-1; Dated 1927.

Box 03 - Folder 30

File Unit 1.012.105. **Set Screw, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-317. Set Screw, Part No. DY-317-1; Dated 1927, Reissue date 1928.

Folder A019

File Unit 1.012.106. **Water Pump Body, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-326. Water Pump Body, Part No. DY-326-A2, Pattern No. DY-326-A; Dated 1926, Reissue date 1927.

Folder A019

File Unit 1.012.107. **Water Pump Plunger, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-327-D. Water Pump Plunger, Part No. DY-327, Pattern No. DY-327; Dated 1926.

Folder A019

File Unit 1.012.108. **Water Pump Plunger, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-327. Water Pump Plunger, Part No. DY-327-B, Dated 1928.

Box 03 - Folder 30

File Unit 1.012.109. **Water Pump Gland, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-328. Water Pump Gland, Part No. DY-328-A2, Pattern No. DY-328-A; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.110. **Water Pump Gland, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints).

Scope and Content Note

DY-328. Water Pump Gland, Pattern No. DY-328-B; Dated 1928.

Folder A018

File Unit 1.012.111. **W.P. Eccentric Strap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-329-D. W.P. Eccentric Strap, Part No. DY-329, Pattern No. DY-329; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.112. **Water Pump Plunger Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-330-E. Water Pump Plunger Pin, Part No. DY-330; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.113. **Hose Nipple, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-337-E. Hose Nipple, Part No. DY-337; Dated 1926.

Folder A019

File Unit 1.012.114. **Oiler Bracket (Left), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-385. Oiler Bracket (Left), Part No. DY-385-A, Pattern No. DY-385-A; Dated 1926.

Folder A019

File Unit 1.012.115. **Oiler Bracket (Right), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-386. Oiler Bracket (Right), Part No. DY-386-A, Pattern No. DY-386-A; Dated 1926.

Folder A019

File Unit 1.012.116. **Oiler Bracket (Left), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-387-C. Oiler Bracket (Left), Part No. DY-387, Pattern No. DY-387; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.117. **Oiler Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-388. Oiler Rod, Part No. DY-388-1; Dated 1927.

Folder A019

File Unit 1.012.118. **Gas Intake Manifold, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-401-D. Gas Intake Manifold, Part No. 401, Pattern No. DY-401; Dated 1926.

Folder A019

File Unit 1.012.119. **Side Exhaust Air Stove, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-403. Side Exhaust Air Stove, Part No. DY-403-A, PatternNo. DY-403-A; Dated 1927.

Folder A019

File Unit 1.012.120. **Hot Air Stove, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-407-D. Hot Air Stove, Part No. 407, Pattern No. DY-407; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.121. **Gasket for Hot Air Stove, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-408-E. Gasket for Hot Air Stove, Part No. DY-408; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.122. **Air Stove Tube, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-409-E. Air Stove Tube, Part No. DY-409; Dated 1926.

Folder A019

File Unit 1.012.123. **Intermediate Shaft Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-451. Intermediate Shaft Coupling, Part No. DY-451-A, Pattern No. DY-451-A; Dated 1927.

Folder A019

File Unit 1.012.124. **Intermediate Shaft Coupling Female, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-452. Intermediate Shaft Coupling Female, Part No. DY-452-A, Pattern No. DY-452-A; Dated 1927.

Folder A019

File Unit 1.012.125. **Intermediate Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-453-D. Intermediate Shaft, Part No. DY-453; Dated 1926.

Folder A019

File Unit 1.012.126. **Stuffing Box, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-454-A. Stuffing Box, for A-1, B-1 engines; Dated 1918, Reissue date: 1928.

Folder A019

File Unit 1.012.127. **Stuffing Box, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-454. Stuffing Box, for C-1,D-1, E-1 engines; Dated 1918, Reissue date: 1926.

Box 03 - Folder 30

File Unit 1.012.128. **Gland for Stuffing Box, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-455-A. Gland for Stuffing Box, for A-1, B-1 engines; Dated 1919, Reissue date: 1926.

Box 03 - Folder 30

File Unit 1.012.129. **Stud for Stuffing Box, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-456. Stud for Stuffing Box, for A-2, B-2 engines; Dated 1920, Reissue date 1926.

Folder A019

File Unit 1.012.130. **Propeller Shaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-457. Propeller Shaft, Part No. DY-457-3; Dated 1926, Reissue date 1928.

Box 03 - Folder 30

File Unit 1.012.131. **Propeller Shaft Sleeve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-458. Propeller Shaft Sleeve, Part No. DY-458-A, Pattern No. DY-458-A; Dated 1927, Reissue date 1928.

Folder A019

File Unit 1.012.132. **Stern Bearing, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-459. Stern Bearing, Part No.(old no. 6-T-6) for A-1, B-1 engines; Dated 1920, Reissue date 1927.

Box 03 - Folder 30

File Unit 1.012.133. **Propeller Bore, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-460. Propeller Bore, Part No. DY-460-A2, Pattern No. DY-460-A; Dated 1296, Reissue date 1927.

Box 03 - Folder 30

File Unit 1.012.134. **Propeller Nut, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-461. Propeller Nut, Part No. DY-461, Pattern No. DY-461; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.135. **Lock Screw for Propeller Nut, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-462. Lock Screw for Propeller Nut,(old Part No. 6-U-6), for A-1, B-1 engines; Dated 1920, Reissue date 1926.

Box 03 - Folder 30

File Unit 1.012.136. **Key for Female Flange Coupling, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-463-E. Key for Female Flange Coupling, Part No. DY-463; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.137. **Propeller Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-464. Propeller Key, Part No. DY-464-1; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.138. **Key for Male Flange Coupling, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-466. Key for Male Flange Coupling, Part No. DY-466; Dated 1926.

Folder A019

File Unit 1.012.139. **Flywheel Pan, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-476. Flywheel Pan, Part No. DY-476-2; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.140. **Bushing for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-477-E. Bushing for Sea Water Inlet, Part No. DY-477; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.141. **Washer for Water Inlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-478-E. Washer for Water Inlet Bushing, Part No. DY-478, Pattern No. DY-478; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.142. **Nut for Water Inlet Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-479-E. Nut for Water Inlet Bushing, Part No. DY-479, Pattern No. DY-479; Dated 1926.

Box 03 - Folder 30

File Unit 1.012.143. **Screen for Sea Water Inlet, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

DY-480. Screen for Sea Water Inlet, for B-1, C-1, D-1, E-1 engines; Dated 1919, Reissue date 1926.

Box 03 - Folder 30

File Unit 1.012.144. **Bushing for Sea Water Outlet, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

DY-481. Bushing for Sea Water Outlet, Part No. DY-481-A, Pattern No. DY-481; Dated 1927.

Folder B007	File Unit 1.012.145. Dimension Table Single Cylinder Engines, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 diazo). Scope and Content Note DY-506. Dimension Table Single Cylinder Engines DY & GY Series, Dated 1926, Reissue date 1945.
Folder B007	File Unit 1.012.146. Dimension Table Single Cylinder Engines, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 diazos). Scope and Content Note DY-506-C. Dimension Table Single Cylinder Engines,Dated 1926, Reissue date 1945.
Folder B007	File Unit 1.012.147. Model D carburetor connection DY-engine, 1929 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note "DY-511. Model ""D"" Carburetor Connection DY-Engine, Dated 1929."
Box 03 ::Folder A020::Folder A021::Folder B007::Folder B008	Subseries 1.013. EY type 12-16 h.p. 2 cylinder marine engine plans, 1926-1928 (bulk) Physical Description: 153 items Scope and Content Fabrication plans for "EY" 12-16 h.p. two cylinder marine engine. Arrangement These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "EY" in the title block, and are stored in one 8 inch box and four oversized flat folders.
Folder B007	File Unit 1.013.001. Engine Bed, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 diazo). Scope and Content Note EY-1. Engine Bed, Part no. EY-1-A2, Pattern No. EY-1-A; Dated 1928, Reissue date: 1945.
Folder A020	File Unit 1.013.002. Bearing Cap Fwd, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (3 diazos). Scope and Content Note EY-2. Bearing Cap Fwd, Part No, EY-2-A, Pattern No. EY-2-A; Dated 1928, Reissue date 1939.
Folder A020	File Unit 1.013.003. Bearing Cap (Center), 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note EY-3-D. Bearing Cap (Center), Part No. EY-3, Pattern No. EY-3; Dated 1926.

Folder A020	File Unit 1.013.004. Thrust Bearing Cap, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-4-D. Thrust Bearing Cap, Part No. EY-4, Pattern No.EY-4; Dated 1926.
Folder A020	File Unit 1.013.005. Thrust Bearing Cap, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-4. Thrust Bearing Cap, Part No. EY-4-A2, Pattern No.EY-4-A; Dated 1927.
Folder B007	File Unit 1.013.006. Crankcase, 1926 Creator/Collector: Hicks Engine Works Physical Description: 3 items (1 blueprint and 2 diazos). Scope and Content Note EY-5. Crankcase,Part No. EY-5-A2, Pattern No. EY-5-A; Dated 1926
Folder A020	File Unit 1.013.007. Magneto Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-7. Magneto Bracket, Part No. EY-7-B; Dated 1926.
Folder A020	File Unit 1.013.008. Magneto Bracket Swing Base, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-7. Magneto Bracket Swing Base, Part No. EY-7-C, Pattern No. EY-7-C; Dated 1927.
Folder A020	File Unit 1.013.009. Gear Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note EY-8. Gear Cover, Part No. EY-8-A, Pattern No. EY-8-A; Dated 1926.
Folder A020	File Unit 1.013.010. Crankcase Cover (Starboard Side), 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note EY-12-D. Crankcase Cover (Starboard Side),Part No. EY-12; Dated 1926.
Folder A020	File Unit 1.013.011. Crankcase Cover (Portside), 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-13-D. Crankcase Cover (Portside), Part No. EY-13; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.012. **Front Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-14-E. Front Bearing Shim, Part No. EY-14; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.013. **Center Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-15-E. Center Bearing Shim, Part No. EY-15; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.014. **Thrust Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-16-E. Thrust Bearing Shim, Part No. EY-16; Dated 1926.

Folder A020

File Unit 1.013.015. **Bearing Cap (Rear), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-17-D. Bearing Cap (Rear), Part No. EY-17, Pattern No. EY-17; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.016. **Rear Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-18-E. Rear Bearing Shim, Part No. EY-18, Dated 1926.

Box 03 - Folder 31

File Unit 1.013.017. **Rear Bearing Shim, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

EY-18-E. Rear Bearing Shim, Part No. EY-18-1, Dated 1926.

Box 03 - Folder 31

File Unit 1.013.018. **Oil Well Cover (Front Bearing), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-19-E. Oil Well Cover (Front Bearing), Part No. EY-19.

Folder B007

File Unit 1.013.019. **Crankshaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

EY-26. Crankshaft, Part No. EY-26-1; Dated 1926.

Folder A020	File Unit 1.013.020. Flywheel, 1927 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-27. Flywheel, Part No. EY-27, Pattern No. EY-27; Dated 1927.
Folder A020	File Unit 1.013.021. Air Compressor Eccentric, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-28. Air Compressor Eccentric, Part No. EY-28-A, Pattern No. EY-28-A; Dated 1927.
Folder A020	File Unit 1.013.022. Camshaft Drive Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-29-D. Camshaft Drive Gear, Part No. EY-29; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.023. Flywheel Nut, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-30-E. Flywheel Nut, Part No. EY-30; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.024. Flywheel Washer, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-31-E. Flywheel Washer, Part No. EY-31; Dated 1926.
Folder A020	File Unit 1.013.025. Reverse Bevel Gear (Crankshaft), 1926 Creator/Collector: Hicks Engine Works Physical Description: 4 items (2 blueprints and 2 diazos). Scope and Content Note EY-32-D. Reverse Bevel Gear (Crankshaft), Part No. EY-32-1; Dated 1926.
Folder A020	File Unit 1.013.026. Water Pump Eccentric, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note EY-37. Water Pump Eccentric, Part No. EY-37-A, Pattern No. EY-37-A; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.027. Flywheel Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-38-E. Flywheel Key, Part No. EY-38; Dated 1926.

Folder B007	File Unit 1.013.028. Exhaust Manifold, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-53. Exhaust Manifold, Part No. EY-53-B, Pattern No. EY-53-B; Dated 1926.
Folder B007	File Unit 1.013.029. Water Inlet Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note EY-75. Water Inlet Manifold, Part No. EY-75-A, Pattern No. EY-75-A; Dated 1927.
Folder B007	File Unit 1.013.030. Water Outlet Manifold, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 diazos). Scope and Content Note EY-76-C. Water Outlet Manifold, Part No. EY-76-A, Pattern No. EY-76; Dated 1926.
Folder A020	File Unit 1.013.031. Camshaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-135-D. Camshaft, Part No. EY-135-1; Dated 1926, Reissued 1928.
Folder B008	File Unit 1.013.032. Camshaft Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-142. Camshaft Bracket, Part No. EY-142-A, Pattern No. EY-142-A; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.033. Magneto Drive Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-145-E. Magneto Drive Gear, Part No. EY-145, Pattern No. EY-145; Dated 1926.
Folder A021	File Unit 1.013.034. Generator Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-175. Generator Bracket, Part No. EY-175-A, Pattern No. EY-175-A; Dated 1927.
Folder A021	File Unit 1.013.035. Rockershaft Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-201-C. Rockershaft Bracket, Part No. EY-201, Pattern No. EY-201; Dated 1926.

Folder B008	File Unit 1.013.036. Rocker Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-208-D. Rocker Shaft, Part No. EY-208; Dated 1926.
Folder A021	File Unit 1.013.037. Relief Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-209-D. Relief Shaft, Part No. EY-209; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.038. Magneto Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-248-E. Magneto Gear, Part No. EY-248, Pattern No. EY-248; Dated 1926.
Folder A021	File Unit 1.013.039. Spark Control Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note EY-251. Spark Control Bracket, Part No. EY-251-B, Pattern No. EY-251-B; Dated 1927.
Folder A021	File Unit 1.013.040. Spark Control Rod, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-253. Spark Control Rod, Part No. EY-253-2; Dated 1927,
Folder A021	File Unit 1.013.041. Reverse Idler Pinions, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-272. Reverse Idler Pinions, Part No. EY-272-A2, Pattern No. EY-272-A; Dated 1927.
Folder B008	File Unit 1.013.042. Reverse Drum, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-273. Reverse Drum, Part No. EY-273-A, Pattern No. EY-273-A; Dated 1926, Reissue date 1927.
Folder A021	File Unit 1.013.043. Reverse Friction, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-274. Reverse Friction, Part No. EY-274-A, Pattern No. EY-274-A; Dated 1927.

Folder A021	File Unit 1.013.044. Reverse Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-275. Reverse Gear, Part No. EY-275; Dated 1926.
Folder A021	File Unit 1.013.045. Reverse Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 diazos). Scope and Content Note EY-275. Reverse Gear, Part No. EY-275-1; Dated 1926.
Folder A021	File Unit 1.013.046. Brake Shoe Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note EY-276. Brake Shoe Bracket, Part No. EY-276-A, Pattern No. EY-276-A; Dated 1926, Reissue date 1927.
Box 03 - Folder 31	File Unit 1.013.047. Reverse Lever Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-277. Reverse Lever Bracket, Part No. EY-277-B, Pattern No. EY-277-B; Dated 1927.
Folder A021	File Unit 1.013.048. Brake Shoe, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-278. Brake Shoe, Part No. EY-278-A, Pattern No. EY-278; Dated 1926, Reissue date 1928.
Box 03 - Folder 31	File Unit 1.013.049. Brake Shoe Pin, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-279-E. Brake Shoe Pin, Part No. EY-279; Dated 1926.
Folder A021	File Unit 1.013.050. Brake Shoe Strap, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-280-D. Brake Shoe Strap, Part No. EY-280; Dated 1926
Box 03 - Folder 31	File Unit 1.013.051. Brake Shoe Strap Fulcrum Pin, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-281-E. Brake Shoe Strap Fulcrum Pin, Part No. EY-281; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.052. **Reverse Drum Bushing, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-282-E. Reverse Drum Bushing, Part No. EY-282; Dated 1926.

Folder A021

File Unit 1.013.053. **Spreader Cam (Right Hand), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-283-D. Spreader Cam (Right Hand), Part No. EY-283, Pattern No. EY-284; Dated 1926.

Folder A021

File Unit 1.013.054. **Spreader Cam, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-284-D. Spreader Cam, Part No. EY-284, Pattern No. EY-284; Dated 1926.

Folder A021

File Unit 1.013.055. **Reverse Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-285-D. Reverse Shaft, Part No. EY-285; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.056. **Reverse Cam, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-286-E. Reverse Cam, Part No. EY-286; Pattern No. EY-286; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.057. **Reverse Cam (Left Hand), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-287-E. Reverse Cam (Left Hand), Part No. EY-287, Pattern No. EY-287; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.058. **Reverse Shaft Lever, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-288. Reverse Shaft Lever, Part No. EY-288-A, Pattern No. EY-288-A; Dated 1926.

Box 03 - Folder 31

File Unit 1.013.059. **Reverse Shaft Spring, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 3 items (1 blueprint and 2 diazos).

Scope and Content Note

EY-289-E. Reverse Shaft Spring, Part No. EY-289-1; Dated 1926.

Folder B008	File Unit 1.013.060. Reverse Lever, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-290-D. Reverse Lever, Part No. EY-290-1; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.061. Reverse Lever Fulcrum Pin, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-292-E. Reverse Lever Fulcrum Pin, Part No. RY-292; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.062. Reverse Lever Links, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-294-E. Reverse Lever Links, Part No. EY-294; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.063. Reverse Drum Pin, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-301-E. Reverse Drum Pin, Part No. EY-301; Dated 1926.
Folder A021	File Unit 1.013.064. Reverse DOG, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-302. Reverse DOG, Part No. EY-302-B, Pattern No. EY-302-B; Dated 1927.
Box 03 - Folder 31	File Unit 1.013.065. Reverse DOG Pin, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-305-e. Reverse DOG Pin, Part No. EY-305; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.066. Spreader Cone, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 diazos). Scope and Content Note EY-306. Spreader Cone, Part No. EY-306-2; Dated 1927, Reissue date 1934.
Folder A021	File Unit 1.013.067. Yoke for Spreader Cone, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-307-D. Yoke for Spreader Cone, Part No. EY-307-A, Pattern No. EY-307; Dated 1926, Reissue date 1927.

Folder B008	File Unit 1.013.068. Thrust Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-308-D. Thrust Shaft, Part No. EY-308-1; Dated 1926, Reissue date 1927.
Box 03 - Folder 31	File Unit 1.013.069. Thrust Shaft Bushing, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-309-E. Thrust Shaft Bushing, Part No. EY-309; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.070. Thrust Shaft Collar, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-310-E. Thrust Shaft Collar, Part No. EY-310, Pattern No. EY-310; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.071. Reverse Friction Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-312-E. Reverse Friction Key, Part No. EY-312; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.072. Reverse Cam Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-315-E. Reverse Cam Key, Part No. EY-315; Dated 1926.
Box 03 - Folder 31	File Unit 1.013.073. Hose Nipple, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note EY-336. Hose Nipple, Part No. EY-336-2; Dated 1927
Folder A021	File Unit 1.013.074. Oiler Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note EY-386. Oiler Bracket, Part No. EY-386-A, Pattern No. EY-386-A; Dated 1926.
Folder B008	File Unit 1.013.075. Gas Intake Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note EY-401. Gas Intake Manifold, Part No. EY-401-B, Pattern No. EY-401-B; Dated 1927.

Box 03 - Folder 31

File Unit 1.013.076. **Gas Intake Manifold Flange, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-402-E. Gas Intake Manifold Flange, Part No. EY-402, Pattern No. EY-402; Dated 1926.

Folder A021

File Unit 1.013.077. **Propeller Bore, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

EY-460. Propeller Bore, Part No. EY-460-A2, Pattern No. EY-460-A; Dated 1927.

Folder B008

File Unit 1.013.078. **Dimension Sheet, 12 H.P. Type Y, Heavy Duty Marine Engine, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 diazo).

Scope and Content Note

EY-504-C. Dimension Sheet, 12 H.P. Type Y, Heavy Duty Marine Engine, Dated 1926, Reissue date 1945.

Folder A027

Subseries 1.014. **FY type 18-27 h.p. 3 cylinder marine engine plans, 1926-1929 (bulk)**

::Folder

A022::Folder

A026::Folder

A023::Folder

A024::Folder B009

Physical Description: 99 items

Scope and Content

Fabrication plans for "FY" 18-27 h.p. three cylinder marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "FY" in the title block, and are stored in six oversized flat folders.

Folder B009

File Unit 1.014.001. **Engine Bed, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-1. Engine Bed, Part FY-1-A, Pattern No. FY-1-A, 1 of 2, Dated 1926

Folder B009

File Unit 1.014.002. **Engine Bed, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

FY-1. Engine Bed, Part FY-1-A, Pattern No. FY-1-A, 2 of 2, Dated 1926

Folder A022

File Unit 1.014.003. **Thrust Bearing Cap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-4. Thrust Bearing Cap, Part FY-4, Pattern No. FY-4-A, Dated 1926

Folder B009	File Unit 1.014.004. Crank Case, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-5. Crank Case, Part FY-5-A2, Pattern No. FY-5-A, Dated 1926
Folder A022	File Unit 1.014.005. Magneto Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-7. Magneto Bracket, Part FY-7-A, Pattern No. FY-7, Dated 1926
Folder A022	File Unit 1.014.006. Magneto Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-7. Magneto Bracket, Part FY-7-B, Pattern No. FY-7, Dated 1927
Folder A023 ::B12.02-01	File Unit 1.014.007. Gear Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-8. Gear Cover, Part FY-8, Pattern No. FY-8-A, Dated 1926
Folder A022	File Unit 1.014.008. Starboard Side Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-12. Starboard Side Cover, Part FY-12, Pattern No. FY-12-D, Dated 1926
Folder A022	File Unit 1.014.009. Portside Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-13. Portside Cover, Part FY-13, Pattern No. FY-13-D, Dated 1926
Folder A024	File Unit 1.014.010. Thrust Bearing Shim, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-16. Thrust Bearing Shim, Part FY-16-1, Pattern No. FY-16, Dated 1926
Folder A025	File Unit 1.014.011. Oil Well Cover - Thr. Brg., 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-20. Oil Well Cover - Thr. Brg., Part FY-20-1, Pattern No. FY-20, Dated 1926

Folder B009	File Unit 1.014.012. Crankshaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-26. Crankshaft, Part FY-26-1, Pattern No. FY-26, Dated 1926
Folder A024	File Unit 1.014.013. Reverse Bevel Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-32. Reverse Bevel Gear, Part FY-32, Pattern No. FY-32-D, Dated 1926
Folder A022	File Unit 1.014.014. Water Pump Eccentric, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-37. Water Pump Eccentric, Part FY-37-A, Pattern No. FY-37, Dated 1926
Folder B009	File Unit 1.014.015. Exhaust Manifold, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-53. Exhaust Manifold, Part FY-53-A, Pattern No. FY-53, Dated 1926
Folder A022	File Unit 1.014.016. Water Inlet Manifold, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-75. Water Inlet Manifold, Part FY-75-A, Pattern No. FY-75, Dated 1926
Folder B009	File Unit 1.014.017. Water Outlet Manifold, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-76. Water Outlet Manifold, Part FY-76-A, Pattern No. FY-76, Dated 1926
Folder A022	File Unit 1.014.018. Camshaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-135. Camshaft, Part FY-135-1, Pattern No. FY-135, Dated 1926
Folder A026	File Unit 1.014.019. Camshaft Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-142. Camshaft Bracket, Part FY-142-A, Pattern No. FY-142, Dated 1926

Folder A026	File Unit 1.014.020. Rockershaft Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-201. Rockershaft Bracket, Part FY-201-A, Pattern No. FY-201, Dated 1926
Folder A026	File Unit 1.014.021. Rocker Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-208. Roker Shaft, Part FY-208, Pattern No. FY-208-D, Dated 1926
Folder A026	File Unit 1.014.022. Relief Shaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-209. Relief Shaft,Part FY-209, Pattern No. FY-209-D, Dated 1926
Folder A026	File Unit 1.014.023. Spark Control Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-251. Spark Control Bracket, Part FY-251-B, Pattern No. FY-251-B, Dated 1926
Folder A025	File Unit 1.014.024. Spark Control Rod, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-253. Spark Control Rod, Part FY-253-2, Pattern No. FY-253, Dated 1927
Folder A025	File Unit 1.014.025. Reverse Pinion, 1927 Physical Description: 2 items (2 blueprints). Scope and Content Note FY-272. Reverse Pinion, Part FY-272-A, Pattern No. FY-272-A, Dated 1927
Folder B009	File Unit 1.014.026. Reverse Drum, 1926 Physical Description: 2 items (2 blueprints). Scope and Content Note FY-273. Reverse Drum, Part FY-273-A, Pattern No. FY-273-A, Dated 1926
Folder B009	File Unit 1.014.027. Reverse Friction, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-274. Reverse Friction, Part No. FY-274-A, Pattern No. FY-274-A; Dated 1926
Folder A025	File Unit 1.014.028. Reverse Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-275. Reverse Gear, Part No. FY-275-1, Pattern No. FY-275; Dated 1926

Folder A026

File Unit 1.014.029. **Brake Shoe Bracket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-276. Brake Shoe Bracket, Part No. FY-276-A, Pattern No. FY-276; Dated 1926

Folder A025

File Unit 1.014.030. **Brake Shoe Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-279-E. Brake Shoe Pin, Part No. FY-279, Pattern No. FY-279-E Dated 1926

Folder A026

File Unit 1.014.031. **Brake Shoe Strap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-280. Brake Shoe Strap, Part No. FY-280-1, Pattern No. FY-280; Dated 1926

Folder A025

File Unit 1.014.032. **Fulcrum Pin for Straps, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items.

Scope and Content Note

FY-281. Fulcrum Pin for Straps, Part No. FY-281, Pattern No. FY-281-E; Dated 1926

Folder A026

File Unit 1.014.033. **Bushing for Reverse Drum, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-282. Bushing for Reverse Drum, Part No. FY-282-A, Pattern No. FY-282; Dated 1926

Folder A024

File Unit 1.014.034. **Reverse Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items.

Scope and Content Note

FY-285. Reverse Shaft, Part No. FY-285, Pattern No. FY-285-D; Dated 1926

Folder A023

File Unit 1.014.035. **Reverse Shaft Lever, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-288. Reverse Shaft Lever, Part No. FY-288-A, Pattern No. FY-288-A; Dated 1926

Folder A025

File Unit 1.014.036. **Reverse Shaft Spring, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

FY-289. Reverse Shaft Spring, Part No. FY-289, Pattern No. FY-289-E; Dated 1926

Folder A023	File Unit 1.014.037. Reverse Lever, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-290. Reverse Lever, Part No. FY-290-1, Pattern No. FY-290; Dated 1926
Folder A025	File Unit 1.014.038. Reverse Lever Handle, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-291. Reverse Lever Handle, Part No. FY-291-A, Pattern No. FY-291-A; Dated 1926
Folder A025	File Unit 1.014.039. Rivet, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-293. Rivet, Part No. FY-293-1, Pattern No. FY-293; Dated 1927
Folder A024	File Unit 1.014.040. Reverse Lever Link, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items. Scope and Content Note FY-294. Reverse Lever Link, Part No. FY-294, Pattern No. FY-294-E; Dated 1926
Folder A024	File Unit 1.014.041. Pin for Reverse Drum, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-301. Pin for Reverse Drum, Part No. FY-301-1, Pattern No. FY-301; Dated 1926
Folder A023	File Unit 1.014.042. Reverse Dog, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-302. Reverse Dog, Part No. FY-302-A, Pattern No. FY-302-A, Dated 1926
Folder A024	File Unit 1.014.043. Reverse Dog Screw, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-303. Reverse Dog Screw, Part No. FY-303-1, Pattern No. FY-303, Dated 1927
Folder A027	File Unit 1.014.044. Pin For Reverse Dog, 1926 Creator/Collector: Hicks Engine Works Physical Description: 1 items (1 blueprint). Scope and Content Note FY-305E. Pin For Reverse Dog, Part No. FY-305, Pattern No. FY-305-E, Dated 1926

Folder A027	File Unit 1.014.045. Spreader Cone, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-306. Spreader Cone, Part No. FY-306-1, Pattern No. FY-306, Dated 1927
Folder A027	File Unit 1.014.046. Set Screw, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-317. Set Screw, Part No. FY-317-1, Pattern No. FY-317, Dated 1926
Folder A023	File Unit 1.014.047. Water pump Eccentric Strap, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-329. Water pump Eccentric Strap, Part No. FY-329-A, Pattern No. FY-329-A, Dated 1926
Folder A027	File Unit 1.014.048. Water Inlet Tee, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-334. Water Inlet Tee, Part No. FY-334-A, Pattern No. FY-334-A, Dated 1927
Folder A023	File Unit 1.014.049. Oiler Bracket L.H., 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-385. Oiler Bracket L.H., Part No. FY-385-A, Pattern No. FY-385-A, Dated 1926
Folder A023	File Unit 1.014.050. Oiler Bracket R.H., 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note FY-386. Oiler Bracket R.H., Part No. FY-386-A, Pattern No. FY-386-A, Dated 1926
Folder B009	File Unit 1.014.051. Gas Inlet Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note FY-401. Gas Inlet Manifold, Part No. FY-401-B, Pattern No. FY-401-B, Dated 1926
Folder B009	File Unit 1.014.052. 30 inch diamater X 26 inch pitch propeller, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note "FY-460. 30"" Dia. X 26"" Pitch Propeller, Part No. FY-460-A, Pattern No. FY-460-A, Dated 1927"

Folder A027

File Unit 1.014.053. **Flywheel Pan, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-476. Flywheel Pan, Part No. FY-476-1, Pattern No. FY-476, Dated 1926

Folder A023

File Unit 1.014.054. **Governor Body, 1929**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

FY-610. Governor Body, Part No. FY-610-A, Pattern No. FY-610-A, Dated 1929

Folder A027

File Unit 1.014.055. **Covernor Rod, 1929**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-618. Covernor Rod, Part No. FY-618-1, Pattern No. FY-618, Dated 1929

Folder A027

File Unit 1.014.056. **Grooved Pulley, 1929**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

FY-634. Grooved Pulley, Part No. FY-634-A, Pattern No. FY-634-A, Dated 1929

Folder A027

File Unit 1.014.057. **Hollow Plug Wrench, 1930**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

FY-901. Hollow Plug Wrench, Part No. FY-901, Pattern No. FY-901, Dated 1930

Box 03 ::Folder

Subseries 1.015. **GY type 8-11 h.p. 1 cylinder marine engine plans, 1926-1927 (bulk)**

A028::Folder

Physical Description: 81 items

A029::Folder B008

Scope and Content

Fabrication plans for "GY" 8-11 h.p. one cylinder marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "GY" in the title block, and are stored in one 8 inch document box and three oversized flat folders.

Folder B008

File Unit 1.015.001. **Engine Bed, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

GY-1. Engine Bed, Part No. GY-1-B, Pattern No. GY-1-B, Dated 1926, Reissued 1931

Folder A028	File Unit 1.015.002. Crank Case, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-5. Crank Case, Part No. GY-5-A2, Pattern No. GY-5-A, Dated 1926, Reissued 1927
Folder A028	File Unit 1.015.003. Magneto Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note GY-7. Magneto Bracket, Part No. GY-7-A, Pattern No. GY-7-A, Dated 1926.
Folder A028	File Unit 1.015.004. Magneto Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note GY-7. Magneto Bracket, Part No. GY-7-B, Pattern No. GY-7-B, Dated 1927
Folder A028	File Unit 1.015.005. Gear Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-8. Gear Cover, Part No. GY-8, Pattern No. GY-8-A, Dated 1926
Folder A028	File Unit 1.015.006. Forward Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note GY-9. Forward Cover, Part No. GY-9-1, Dated 1927
Box 03 - Folder 32	File Unit 1.015.007. Starboard Side Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-12-E. Starboard Side Cover, Part No. GY-12, Dated 1926
Box 03 - Folder 32	File Unit 1.015.008. Port Side Cover, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-13-E. Port Side Cover, Part No. GY-13, Dated 1926
Folder A028	File Unit 1.015.009. Crankshaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (1 blueprint and 1 diazo). Scope and Content Note GY-26. Crankshaft, Part No. GY-26-1, Dated 1926

Folder A028	File Unit 1.015.010. Flywheel, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note GY-27. Flywheel, Part No. GY-27-A, Pattern No. GY-27-A, Dated 1927
Box 03 - Folder 32	File Unit 1.015.011. Camshaft Drive Gear, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-29-E. Camshaft Drive Gear, Part No. GY-29, Dated 1926
Box 03 - Folder 32	File Unit 1.015.012. Camshaft Gear Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-39-E. Camshaft Gear Key, Part No. GY-39-2; Dated 1926.
Folder A028	File Unit 1.015.013. Exhaust Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note GY-53. Exhaust Manifold, Part No. GY-53-B, Pattern No. GY-53-B, Dated 1927
Folder A028	File Unit 1.015.014. Water Outlet Manifold, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-76-D. Water Outlet Manifold, Part No. CY-76, Pattern No. GY-76, Dated 1926
Folder A028	File Unit 1.015.015. Camshaft, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-135-D. Camshaft, Part No. GY-135, Dated 1926
Folder A028	File Unit 1.015.016. Camshaft Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-142. Camshaft Bracket, Part No. GY-142-A, Pattern No. GY-142-A, Dated 1926, Reissued 1927
Box 03 - Folder 32	File Unit 1.015.017. Camshaft Gear Key, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note GY-143-E. Camshaft Gear Key, Part No. GY-143; Dated 1926.

Box 03 - Folder 32

File Unit 1.015.018. **Magneto Drive Gear, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-145-E. Magneto Drive Gear, Part No. GY-145, Pattern No. GY-145, Dated 1926

Folder A028

File Unit 1.015.019. **Rockershaft Bracket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-201-C. Rockershaft Bracket, Part No. GY-201, Pattern No. GY-201, Dated 1926

Folder A028

File Unit 1.015.020. **Rocker Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

GY-208-D. Rocker Shaft, Part No. GY-208, Dated 1926

Folder A028

File Unit 1.015.021. **Relief Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

GY-209. Relief Shaft, Part No. GY-209, Dated 1926

Box 03 - Folder 32

File Unit 1.015.022. **Magneto Gear, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-248-E. Magneto Gear, Part No. GY-248, Dated 1926

Folder A028

File Unit 1.015.023. **Spark Control Bracket, 1927**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-251. Spark Control Bracket, Part No. GY-251-B, Dated 1927

Box 03 - Folder 32

File Unit 1.015.024. **Spark Control Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-253. Spark Control Rod, Part No. GY-253-2, Dated 1927

Folder A028

File Unit 1.015.025. **Reverse Drum, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

GY-273. Reverse Drum, Part No. GY-273-A, Pattern No. GY-273-A, Dated 1927

Box 03 - Folder 32

File Unit 1.015.026. **Lever for Reverse Cam Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-288. Lever for Reverse Cam Shaft, Part No. GY-288-A, Pattern No. GY-288-A; Dated 1926, Reissue date 1927.

Box 03 - Folder 32

File Unit 1.015.027. **Reverse Lever Link, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-294-E. Reverse Lever Link, Part No. GY-294; Dated 1926.

Folder A028

File Unit 1.015.028. **Thrust Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-308-D. Thrust Shaft, Part No. GY-308, Dated 1926, Reissued 1927

Box 03 - Folder 32

File Unit 1.015.029. **Thrust Shaft Collar, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-310-E. Thrust Shaft Collar, Part No. GY-310, Pattern No. GY-310, Dated 1926

Folder A028

File Unit 1.015.030. **Thrust Coupling, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-311-D. Thrust Coupling, Part No. GY-311, Pattern No. GY-311, Dated 1926

Box 03 - Folder 32

File Unit 1.015.031. **Pin for Thrust Shaft Collar, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-314-E. Pin for Thrust Shaft Collar, Part No. GY-314, Dated 1926

Folder A029

File Unit 1.015.032. **W.P. Eccentric Strap, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-329-D. W.P. Eccentric Strap, Part No. GY-329, Pattern No. GY-329, Dated 1926

Box 03 - Folder 32

File Unit 1.015.033. **Water Inlet Tee, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-334. Water Inlet Tee, Part No. GY-334-A, Pattern No. GY-334-A, Dated 1927

Box 03 - Folder 32

File Unit 1.015.034. **Hose Nipple, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-336. Hose Nipple, Part No. GY-336-1, Dated 1927

Folder B008

File Unit 1.015.035. **Oiler Bracket (Left), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-385-C. Oiler Bracket (Left), Part No. GY-385-A, Pattern No. GY-385-A, Dated 1926

Folder A029

File Unit 1.015.036. **Oiler Bracket (Right), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-386. Oiler Bracket (Right), Part No. GY-386-A, Pattern No. GY-386-A; Dated 1926.

Box 03 - Folder 32

File Unit 1.015.037. **Oiler Rod, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-388-E. Oiler Rod, Part No. GY-388, Dated 1926

Folder B008

File Unit 1.015.038. **Gas Intake Manifold, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-401. Gas Intake Manifold, Part No. GY-401-A, Pattern No. GY-401-A, Dated 1926,
Reissued 1927

Folder A029

File Unit 1.015.039. **Propeller Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-457. Propeller Shaft, Part No. GY-457-2, Dated 1926, Reissued 1927

Box 03 - Folder 32

File Unit 1.015.040. **Propeller Bore, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-460. Propeller Bore, Part No. GY-460-A2, Pattern No. GY-460-A2, Dated 1926

Box 03 - Folder 32

File Unit 1.015.041. **Propeller Bore, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

GY-460. Propeller Bore, Part No. GY-460-A3, Pattern No. GY-460-A, Dated 1926

Folder A029

File Unit 1.015.042. **Flywheel Pan, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

GY-476. Flywheel Pan, Part No. GY-476-2; Dated 1927

Box 03 ::Folder

Subseries 1.016. **HY type 16-22 h.p. 2 cylinder marine engine plans, 1927-1928 (bulk)**

A029::Folder

Physical Description: 44 items

A030::Folder B010

Scope and Content

Fabrication plans for "HY" 16-22 h.p. two cylinder marine engine.

Arrangement

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "HY" in the title block, and are stored in one 8 inch document box and three oversized flat folders.

Folder B010

File Unit 1.016.001. **Engine Bed, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-1. Engine Bed, Part No. HY-1-A, Pattern No. HY-1-A, Dated 1927

Folder B010

File Unit 1.016.002. **Crank Case, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-5. Crank Case, Part No. HY-5-A, Pattern No. HY-%-5-A, Dated 1927

Folder A029

File Unit 1.016.003. **Gear Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-8. Gear Cover, Part No. HY-8-A, Pattern No. HY-8-A, Dated 1927

Folder A029

File Unit 1.016.004. **Starboard Side Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-12. Starboard Side Cover, Part No. HY-12-1, Dated 1927

Folder A029

File Unit 1.016.005. **Port Side Cover, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-13. Port Side Cover, Part No. HY-13-1, Dated 1927

Box 03 - Folder 33

File Unit 1.016.006. **Thrust Bearing Shim, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-16. Thrust Bearing Shim, Part No. HY-16-1, Dated 1927

Folder B010

File Unit 1.016.007. **Crankshaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-26. Crankshaft, Part No. HY-26-1, Dated 1927

Folder B010

File Unit 1.016.008. **Exhaust Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-53. Exhaust Manifold, Part No. HY-53-A, Pattern No. HY-53-A, Dated 1927

Folder A029

File Unit 1.016.009. **Water Inlet Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-75. Water Inlet Manifold, Part No. HY-75-A, Pattern No. HY-75-A, Dated 1927

Folder A029

File Unit 1.016.010. **Water Outlet Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprint).

Scope and Content Note

HY-76. Water Outlet Manifold, Part No. HY-76-A, Pattern No. HY-76-A, Dated 1927

Folder A030

File Unit 1.016.011. **Camshaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-135. Camshaft, Part No. HY-135-1, Dated 1927, Reissue date 1928

Folder A030

File Unit 1.016.012. **Camshaft Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-142. Camshaft Bracket, Part No. HY-142-A, Pattern No. HY-142-A, Dated 1927

Folder A030

File Unit 1.016.013. **Rockershaft Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

HY-201. Rockershaft Bracket, Part No. HY-201-A, Pattern No. HY-201-A, Dated 1927

Folder A030	File Unit 1.016.014. Rockershaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-208. Rockershaft, Part No. HY-208-1, Dated 1927
Folder A030	File Unit 1.016.015. Relief Shaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-209. Relief Shaft, Part No. HY-209-1, Dated 1927
Folder A030	File Unit 1.016.016. Spark Control Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-251. Spark Control Bracket, Part No. HY-251-A, Pattern No. HY-251-A, Dated 1927
Folder A030	File Unit 1.016.017. Spark Control Rod, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-253. Spark Control Rod, Part No. HY-253-1, Dated 1927
Box 03 - Folder 33	File Unit 1.016.018. Stop Stud, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-265. Stop Stud, Part No. HY-265-1, Dated 1927
Box 03 - Folder 33	File Unit 1.016.019. Hose Nipple, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-336. Hose Nipple, Part No. HY-336-1, Dated 1927
Folder A030	File Unit 1.016.020. Oiler Bracket L.H., 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-385. Oiler Bracket L.H., Part No. HY-385-A, Pattern No. HY-385-A; Dated 1927.
Folder A030	File Unit 1.016.021. Oiler Bracket R.H., 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note HY-386. Oiler Bracket R.H., Part No. HY-386-A, Pattern No. HY-386-A, Dated 1927

Folder A030

File Unit 1.016.022. **Propeller Bore, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

HY-460. Propeller Bore, Part No. HY-460-A, Pattern No. HY-460-A, Dated 1928

Box 03 ::Folder

Subseries 1.017. **KY type 24-32 h.p. 3 cylinder marine engine plans, 1918-1928 (bulk)**

A030::Folder

Physical Description: 342 items

A031::Folder

Scope and Content

A032::Folder

Fabrication plans for "KY" 24-32 h.p. three cylinder marine engine.

A033::Folder

Arrangement

A034::Folder

These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba

A035::Folder

Manufacturing Company, and Bay Specialties Company have a plan number starting with

A036::Folder

"KY" in the title block, and are stored in one 8 inch document box and nine oversized flat

B010::Folder

folders.

B011::Folder C001

File Unit 1.017.001. **Engine Bed, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-1. Engine Bed, Part No. KY-1-B, Pattern No. KY-1-B, Dated 1926

Folder A030

File Unit 1.017.002. **Bearing Cap Forward, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-2. Bearing Cap Forward, Part No. KY-2-B, Pattern No. KY-2-B, Dated 1926

Folder A030

File Unit 1.017.003. **Bearing Cap Intermediate, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-3. Bearing Cap Intermediate, Part No. KY-3-B, Pattern No. KY-3-B, Dated 1926

Folder A030

File Unit 1.017.004. **Thrust Bearing Cap, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-4. Thrust Bearing Cap, Part No. KY-4-B, Pattern No. KY-4-B, Dated 1926

Folder B010

File Unit 1.017.005. **Crank Case, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-5. Crank Case, Part No. KY-5-B, Pattern No. KY-5-B, Dated 1926

Folder A030	File Unit 1.017.006. Air Compressor Bracket, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-6. Air Compressor Bracket, Part No. KY-6-A, Pattern No. KY-6-A, Dated 1926
Folder A030	File Unit 1.017.007. Magneto Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-7. Magneto Bracket, Part No. KY-7-C, Dated 1926
Folder A030	File Unit 1.017.008. Magneto Bracket Swing Base, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-7. Magneto Bracket Swing Base, Part No. KY-7-D, Pattern No. KY-7-D, Dated 1927
Folder A031	File Unit 1.017.009. Gear Cover, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-8. Gear Cover, Part No. KY-8-B, Pattern No. KY-8-B, Dated 1926
Folder A031	File Unit 1.017.010. Forward Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-9. Forward Cover, Part No. KY-9-1, Dated 1927
Box 03 - Folder 34	File Unit 1.017.011. Tie Rod, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-10-E. Tie Rod, Part No. KY-10-1; Dated 1926, Reissue date 1926
Box 03 - Folder 34	File Unit 1.017.012. Standard for Oiler, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-11. Standard for Oiler, Part No. KY-11-1, Pattern No. KY-11-1, Dated 1295, Reissued 1926
Folder A031	File Unit 1.017.013. Starboard Side Cover, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-12. Starboard Side Cover, Part No. KY-12-1, Dated 1926

Folder A031

File Unit 1.017.014. **Port Side Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-13. Port Side Cover, Part No. KY-13-1, Dated 1926

Box 03 - Folder 34

File Unit 1.017.015. **Bearing Shim Forward Brg, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-14. Bearing Shim Forward Brg, Part No. KY-14-2

Box 03 - Folder 34

File Unit 1.017.016. **Bearing Shim Intermediate, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-15. Bearing Shim Intermediate, Part No. KY-15-2, Dated 1926

Box 03 - Folder 34

File Unit 1.017.017. **Bearing Shim Thrust Brg, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-16. Bearing Shim Thrust Brg, Part No. KY-16-2, Dated 1926

Box 03 - Folder 34

File Unit 1.017.018. **Oil Well Cover Frwd Brg, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-19. Oil Well Cover Frwd Brg, Part No. KY-19-2, Dated 1926

Box 03 - Folder 34

File Unit 1.017.019. **Cover for Rectangular Oil Cellar, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-20-e. Cover for Rectangular Oil Cellar, Pattern No. KY-20-1, for G-3 engine, Dated 1919, Reissue date 1926

Box 03 - Folder 34

File Unit 1.017.020. **Pin for Thrust Bearing Cover, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-22. Pin for Thrust Bearing Cover, Part No. KY-22-1, Dated 1926

Box 03 - Folder 34

File Unit 1.017.021. **Tie Rod (Long), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-23. Tie Rod (Long), Part No. KY-23-1; Dated 1926.

Folder B010	File Unit 1.017.022. Crankshaft, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 1 items (1 blueprint). Scope and Content Note KY-26. Crankshaft, Part No. KY-26-2, Dated 1926, Reissued 1927
Folder A031	File Unit 1.017.023. Flywheel, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-27. Flywheel, Part No. KY-27-A, Pattern No. KY-27-A, Dated 1925
Folder A031	File Unit 1.017.024. Flywheel, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-27. Flywheel, Part No. KY-27-A2, Pattern No. KY-27-A, Dated 1927
Folder A031	File Unit 1.017.025. Air Compressor Eccentric, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-28. Air Compressor Eccentric, Part No. KY-28-B, Pattern No. KY-28-B; Dated 1927.
Box 03 - Folder 34	File Unit 1.017.026. Crankshaft Gear (For Camshaft), 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY29. Crankshaft Gear (For Camshaft), Part No. KY-29-1, dated
Box 03 - Folder 34	File Unit 1.017.027. Flywheel Nut, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-30. Flywheel Nut, Part No. KY-30-1, Dated 1925
Box 03 - Folder 34	File Unit 1.017.028. Flywheel Washer, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-31. Flywheel Washer, Part No. KY-31-1, Dated 1925, Reissued 1926
Folder A031	File Unit 1.017.029. Water Pump Eccentric, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-37. Water Pump Eccentric, Part No. KY-37-B, Pattern No. KY-37-B, Dated 1926, Reissued 1927

Box 03 - Folder 34

File Unit 1.017.030. **Flywheel Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-38. Flywheel Key, Part No. KY-38-1, Dated 1926

Box 03 - Folder 34

File Unit 1.017.031. **Camshaft Gear Key (on Crankshaft), 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-39. Camshaft Gear Key (on Crankshaft), Part No. KY-39-1; Dated 1926.

Box 03 - Folder 34

File Unit 1.017.032. **Reverse Gear Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-40. Reverse Gear Key, Part No. KY-40-1, Dated 1926

Box 03 - Folder 34

File Unit 1.017.033. **Dowel Pin for W.P. Eccentric, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-41. Dowel Pin for W.P. Eccentric, Part No. KY-41-1; Dated 1926.

Folder B010

File Unit 1.017.034. **Engine Cylinder, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 diazos).

Scope and Content Note

KY-51-B. Engine Cylinder, Part No. KY-51-A, Pattern No. KY-51, Dated 1925, Reissued 1935

Folder B010

File Unit 1.017.035. **Cylinder Head, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (1 blueprint and 1 diazo).

Scope and Content Note

KY-52. Cylinder Head, Part No. KY-52-B, Pattern No. KY-52-B, for GY, KY & LY engines; Dated 1927

Folder B010

File Unit 1.017.036. **Exhaust Manifold, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-53. Exhaust Manifold, Part No. KY-53-B, Pattern No. KY-53-B, Dated 1926, Reissued 1927

Folder A031

File Unit 1.017.037. **Valve Stem Guide, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-54. Valve Stem Guide, Part No. KY-54-B, Pattern No. KY-54-B, Dated 1927

Box 03 - Folder 34

File Unit 1.017.038. **Exhaust Valve Spring, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-55. Exhaust Valve Spring, Part No. KY-55-1 and KY-55-2, Dated 1927

Folder A031

File Unit 1.017.039. **Exhaust Valve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-56. Exhaust Valve, Part No. KY-56-2, Dated 1927

Box 03 - Folder 34

File Unit 1.017.040. **Intake Valve Spring, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-59. Intake Valve Spring, Part No. KY-59-1 and KY-59-2, Dated 1927

Box 03 - Folder 34

File Unit 1.017.041. **Water By-Pass, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-60. Water By-Pass, Part No. KY-60-A, Pattern No. KY-60-A, Dated 1925

Box 03 - Folder 34

File Unit 1.017.042. **Exhaust Manifold Blind Flange, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-61. Exhaust Manifold Blind Flange, Part No. KY-61-A, Pattern No. KY-61-A, Dated 1926

Folder A031

File Unit 1.017.043. **Intake Valve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-67. Intake Valve, Part No. KY-67-2; Dated 1927.

Folder A031

File Unit 1.017.044. **Exhaust Manifold Flange, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-71. Exhaust Manifold Flange, Part No. KY-71-A, Pattern No. KY-71-A, Dated 1925, Reissued 1926

Folder A031

File Unit 1.017.045. **Cylinder Head Gasket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-72. Cylinder Head Gasket, Part No. KY-72-1, Dated 1926

Folder A032	File Unit 1.017.046. Exhaust Manifold Gasket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-74. Exhaust Manifold Gasket, Part No. KY-74-1, Dated 1926
Folder A032	File Unit 1.017.047. Water Inlet Manifold, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-75. Water Inlet Manifold, Part No. KY-75-B, Pattern No. KY-75-B, Dated 1926
Folder B010	File Unit 1.017.048. Water Outlet Manifold, 1925 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-76. Water Outlet Manifold, Part No. KY-76-A, Pattern No. KY-76-A, Dated 1925, Reissued 1926
Folder A032	File Unit 1.017.049. Muffler Elbow, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (1 diazo 2 blueprints). Scope and Content Note KY-77. Muffler Elbow, Part No. KY-77-C, Pattern No. KY-77-C, Dated 1926, Reissued 1946
Folder A032	File Unit 1.017.050. Intake Manifold Gasket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-79. Intake Manifold Gasket, Part No. KY-79-1, Dated 1926
Folder A032	File Unit 1.017.051. Water By-Pass Gasket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-80. Water By-Pass Gasket, Part No. KY-80-1, Dated 1926
Folder A032	File Unit 1.017.052. Muffler Top, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-84. Muffler Top, Part No. KY-84-B, Pattern No. KY-84-B; Dated 1926.
Box 03 - Folder 34	File Unit 1.017.053. Casing for Muffler, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-85. Casing for Muffler, Part No. KY-85-A, Dated 1920, Reissued 1926

Box 03 - Folder 34

File Unit 1.017.054. **Gasket for Side Exhaust Elbow, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-88. Gasket for Side Exhaust Elbow, Part No. KY-88-1, Dated 1927

Folder A032

File Unit 1.017.055. **Gooseneck Side Exhaust, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-89. Gooseneck Side Exhaust, Part No. KY-89-B, Pattern No. KY-89-B, Dated 1927

Folder A032

File Unit 1.017.056. **Piston, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (2 blueprints and 1 diazo).

Scope and Content Note

KY-101. Piston, Part No. KY-101-A, Pattern No. KY-101-A; Dated 1927

Box 03 - Folder 34

File Unit 1.017.057. **Wrist Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-102. Wrist Pin, Part No. KY-102-A, Dated 1926

Folder A032

File Unit 1.017.058. **Piston Pin Bearing-Upper, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-108. Piston Pin Bearing-Upper, Part No. KY-108-B, Pattern No. KY-108-B, Dated 1926

Folder A032

File Unit 1.017.059. **Piston Pin Bearing, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-109. Piston Pin Bearing, Part No. KY-109-B2, Pattern No. KY-109-B, Dated 1927

Folder A032

File Unit 1.017.060. **Piston Pin Bearing Shim, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-110. Piston Pin Bearing Shim, Part No. KY-110-1; Dated 1926

Box 03 - Folder 34

File Unit 1.017.061. **Piston Pin Bearing Bolt, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-111. Piston Pin Bearing Bolt, Part No. KY-111-2; Dated 1926

Box 03 - Folder 34

File Unit 1.017.062. **Piston Pin Bearing Bolt, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-111. Piston Pin Bearing Bolt, Part No. KY-111-3; Dated 1927

Folder A032

File Unit 1.017.063. **Connecting Rod, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-112. Connecting Rod, Part No. KY-112-3; Dated 1926

Folder A032

File Unit 1.017.064. **Connecting Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-112. Connecting Rod, Part No. KY-112-4, for DY, EY & FY engines; Dated 1927

Folder A032

File Unit 1.017.065. **Connecting Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 5 items (2 blueprints and 3 diazos).

Scope and Content Note

KY-112. Connecting Rod, Part No. KY-112-5; Dated 1927

Folder A033

File Unit 1.017.066. **Crank Pin Bearing Upper, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-113. Crank Pin Bearing Upper, Part No. KY-113-B2, Pattern No. KY-113-B, Dated 1927

Folder A033

File Unit 1.017.067. **Crank Pin Bearing Lower, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-114. Crank Pin Bearing Lower, Part No. KY-114-B, Pattern No. KY-114-B, Dated 1926, Reissued 1928

Folder A033

File Unit 1.017.068. **Crank Pin Bearing Shim, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-115. Crank Pin Bearing Shim, Part No. KY-115-2, Dated 1926

Box 03 - Folder 35

File Unit 1.017.069. **Crank Pin Bearing Bolt, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-116. Crank Pin Bearing Bolt, Part No. KY-116-2; Dated 1926

Box 03 - Folder 35

File Unit 1.017.070. **Crank Pin Bearing Bolt, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-116. Crank Pin Bearing Bolt, Part No. KY-116-3; Dated 1927

Folder A033

File Unit 1.017.071. **Camshaft Gear, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-127. Camshaft Gear, Part No. KY-127-A2, Pattern No. KY-127-A, Dated 1925,
Reissued 1927

Folder A033

File Unit 1.017.072. **Camshaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-135. Camshaft, Part No. KY-135-2, Dated 1926, Reissued 1928

Box 03 - Folder 35

File Unit 1.017.073. **Camshaft Gear Washer, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-141. Camshaft Gear Washer, Part No. KY-141-1, Dated 1927

Folder A033

File Unit 1.017.074. **Camshaft Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-142-D. Camshaft Bracket, Part No. KY-142-A, Pattern No. KY-142-A, Dated 1925,
Reissued 1927

Box 03 - Folder 35

File Unit 1.017.075. **Camshaft Gear Key on Camshaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-143. Camshaft Gear Key on Camshaft, Part No. KY-143-2, Dated 1926

Folder A033

File Unit 1.017.076. **Push Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-151. Push Rod, Part No. KY-151-1; Dated 1927

Folder A033

File Unit 1.017.077. **Generator Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-175. Generator Bracket, Part No. KY-175-A, Pattern No. KY-175-A, Dated 1927

Folder A033

File Unit 1.017.078. **Rockershaft Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-201-D. Rockershaft Bracket, Part No. KY-201-A, Pattern No. KY-201-A, Dated 1925,
Reissued 1926

Folder A033

File Unit 1.017.079. **Rockershaft Bearing (Ends), 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-202. Rockershaft Bearing (Ends), Dated 1926

Box 03 - Folder 35

File Unit 1.017.080. **Exhaust Valve Rocker, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-203. Exhaust Valve Rocker, Part No. KY-203-A, Pattern No. KY-203-A, Dated 1925,
Reissued 1927

Box 03 - Folder 35

File Unit 1.017.081. **Intake Rocker Arm, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-204. Intake Rocker Arm, Part No. KY-204-A, Pattern No. KY-204-A; Dated 1925,
Reissue date 1927

Box 03 - Folder 35

File Unit 1.017.082. **Throttle Handle Stop, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-206. Throttle Handle Stop, Part No. KY-206-A, Pattern No. KY-206-A, Dated 1926,
Reissued 1927

Box 03 - Folder 35

File Unit 1.017.083. **Exhaust Rocker Eccentric, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-207. Exhaust Rocker Eccentric, Part No. KY-207-1; Dated 1925., Reissued 1926

Folder B011

File Unit 1.017.084. **Rockershaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-208. Rockershaft, Part No. KY-208-1, Dated 1925, Reissued 1926

Folder A033

File Unit 1.017.085. **Relief Shaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-209. Relief Shaft, Part No. KY-209-1, Dated 1925, Reissued 1926

Box 03 - Folder 35

File Unit 1.017.086. **Exhaust Relief Lever, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-210. Exhaust Relief Lever, Part No. KY-210-A, Pattern No. KY-210-A, Dated 1925, Reissued 1926

Box 03 - Folder 35

File Unit 1.017.087. **Relief Link-Details, 1924**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-211. Relief Link-Details, Part No. KY-211-1, Dated 1924, Reissued 1926

Box 03 - Folder 35

File Unit 1.017.088. **Throttle Handle, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-212. Throttle Handle, Part No. KY-212-A, Pattern No. KY-212-A, Dated 1925

Box 03 - Folder 35

File Unit 1.017.089. **Relief Shaft Lever, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-214. Relief Shaft Lever, Part No. KY-214-A, Pattern No. KY-214-A, Dated 1925, Reissued 1926

Box 03 - Folder 35

File Unit 1.017.090. **Inlet Rocker Eccentric, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-215. Inlet Rocker Eccentric, Part No. KY-215-1, Dated 1925, Reissued 1926

Folder A033

File Unit 1.017.091. **Relief Shaft Washer, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-216. Relief Shaft Washer, Part No. KY-216-1, Dated 1926

Box 03 - Folder 35

File Unit 1.017.092. **Spark Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-245. Spark Rod, Part No. KY-245-2; Dated 1927.

Box 03 - Folder 35

File Unit 1.017.093. **Spark Rod Hinge End, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-246. Spark Rod Hinge End, Part No. KY-246-A2, Pattern No. KY-246-A, Dated 1927

Box 03 - Folder 35

File Unit 1.017.094. **Spark Rod Tripper, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-247. Spark Rod Tripper, Part No. KY-247-1, Dated 1925, Reissued 1927

Folder A033

File Unit 1.017.095. **Magneto Gear, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-248. Magneto Gear, Part No. KY-248-A, Dated 1926

Folder A033

File Unit 1.017.096. **Spark Control Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-251. Spark Control Bracket, Part No. KY-251-B, Pattern No. KY-251-B, Dated 1927

Folder A033

File Unit 1.017.097. **Spark Control Rod, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-253. Spark Control Rod, Part No. KY-253-2, Dated 1926, Reissued 1927

Box 03 - Folder 35

File Unit 1.017.098. **Spark Control Lever, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-262. Spark Control Lever, Part No. KY-262-A, Pattern No. KY-262-A, Dated 1926

Box 03 - Folder 35

File Unit 1.017.099. **Bevel Gear Hub, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-275. Bevel Gear Hub, Pattern No. KY-275-A, Dated 1925

Folder A033

File Unit 1.017.100. **Brake Shoe Bracket, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-276. Brake Shoe Bracket, Pattern No. KY-276-A; Dated 1925, Reissue date 1926.

Box 03 - Folder 35

File Unit 1.017.101. **Reverse Lever Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-277. Reverse Lever Bracket, Part No. KY-277-B, Pattern No. KY-277-B, Dated 1927

Folder A034	File Unit 1.017.102. Brake Shoe, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-278. Brake Shoe, Part No. KY-278-A, Pattern No. KY-278-A, Dated 1926
Folder A034	File Unit 1.017.103. Pin for Brake Shoe, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-279. Pin for Brake Shoe, Part No. KY-279-1, Dated 1926
Folder A034	File Unit 1.017.104. Brake Shoe Straps, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-280. Brake Shoe Straps, Part No. KY-280, Dated 1926
Box 03 - Folder 35	File Unit 1.017.105. Fulcrum Pin for Straps, 1926 Creator/Collector: Hicks Engine Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-281. Fulcrum Pin for Straps, Part No. KY-281-1, Dated 1926
Box 03 - Folder 35	File Unit 1.017.106. Spreader Cam for Reverse Drum Straps Right Hand, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-283. Spreader Cam for Reverse Drum Straps Right Hand, Part No. KY-283-A, Dated 1920, Reissued 1926
Box 03 - Folder 35	File Unit 1.017.107. Spreader Cam for Reverse Drum Straps Left Hand, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-284. Spreader Cam for Reverse Drum Straps Left Hand, Part No. KY-284-A, Dated 1920, Reissued 1926
Box 03 - Folder 35	File Unit 1.017.108. Reverse Cam Shaft and Assembly, 1920 Creator/Collector: Hicks Iron Works Physical Description: 2 items (2 blueprints). Scope and Content Note KY-285. Reverse Cam Shaft and Assembly, Part No. KY-285-1, Dated 1920, Reissued 1926
Box 03 - Folder 35	File Unit 1.017.109. Reverse Cam-Right Hand, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note KY-286. Reverse Cam-Right Hand, Part No. KY-286-A, Pattern No. KY-286-A, Dated 1927

Box 03 - Folder 36

File Unit 1.017.110. **Reverse Cam-Left Hand, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-287. Reverse Cam-Left Hand, Part No. KY-287-A, Pattern No. KY-287-A, Dated 1927

Box 03 - Folder 36

File Unit 1.017.111. **Lever for Reverse Shaft, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-288. Lever for Reverse Shaft, Part No. KY-288-1, Dated 1919, Reissued 1926

Box 03 - Folder 36

File Unit 1.017.112. **Pin for Fulcrum End, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-292. Pin for Fulcrum End, Part No. KY-292-1, Dated 1925, Reissued 1926

Box 03 - Folder 36

File Unit 1.017.113. **Reverse Lever Link, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-294. Reverse Lever Link, Part No. KY-294-1, Dated 1925, Reissued 1926

Folder A034

File Unit 1.017.114. **Reverse DOG, 1919**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-302. Reverse DOG for F2 and G2, Part No. KY-302-A, Dated 1919, Reissued 1926

Box 03 - Folder 36

File Unit 1.017.115. **Reverse DOG Screw, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-303. Reverse DOG Screw, Part No. KY-303-1, Dated 1927

Box 03 - Folder 36

File Unit 1.017.116. **Yoke for Spreader Cone, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-307-A. Yoke for Spreader Cone for F1 and G1, Part No. EY-307-A; Dated 1926, Reissue date 1927

Folder A034

File Unit 1.017.117. **Thrust Shaft, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-308-D. Thrust Shaft, Part No. KY-308-1, Dated 1925

Box 03 - Folder 36

File Unit 1.017.118. **Thrust Collar, 1926**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-310. Thrust Collar, Part No. KY-310; Dated 1926

Folder A034

File Unit 1.017.119. **Thrust Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-311. Thrust Coupling, Part No. KY-311-B, Pattern No. KY-311-B, Dated 1927

Box 03 - Folder 35

File Unit 1.017.120. **Key for Reverse Friction, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-312. Key for Reverse Friction, Part No. KY-312-1, Dated 1926

Box 03 - Folder 36

File Unit 1.017.121. **Thrust Shaft Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-313-E. Thrust Shaft Coupling Key, Part No. KY-313-1, Dated 1926

Box 03 - Folder 36

File Unit 1.017.122. **Pin for Thrust Collar, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-314. Pin for Thrust Collar, Part No. KY-314-1, Dated 1926

Box 03 - Folder 36

File Unit 1.017.123. **Reverse Cam Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-315. Reverse Cam Key, Part No. KY-315-1; Dated 1926

Folder A034

File Unit 1.017.124. **Water Pump Body, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-326. Water Pump Body, Part No. KY-326-A2, Pattern No. KY-326-A, Dated 1926

Folder A034

File Unit 1.017.125. **Water Pump Plunger, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-327. Water Pump Plunger, Part No. KY-327-A, Pattern No. KY-327-A, Dated 1926

Folder A034

File Unit 1.017.126. **Water Pump Plunger, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-327. Water Pump Plunger, Part No. KY-327-B & C, Dated 1928

Box 03 - Folder 36

File Unit 1.017.127. **Water Pump Gland, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-328. Water Pump Gland, Part No. KY-328-A2, Pattern No. KY-328-A, Dated 1926

Box 03 - Folder 36

File Unit 1.017.128. **Water Pump Gland, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-328. Water Pump Gland, Pattern No. KY-328-B, Dated 1928

Folder A034

File Unit 1.017.129. **Water pump Eccentric Strap, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-329. Water pump Eccentric Strap, Part No. KY-329-B, Pattern No. KY-329-B, Dated 1926

Box 03 - Folder 36

File Unit 1.017.130. **W.P. Plunger Pin, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-330. W.P. Plunger Pin, Part No. KY-330-1, Dated 1926.

Folder A034

File Unit 1.017.131. **Water Pump Stud, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-331. Water Pump Stud, Part No. KY-331-2, Dated 1926

Box 03 - Folder 36

File Unit 1.017.132. **Shim - W.P. Eccentric Strap, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-335. Shim - W.P. Eccentric Strap, Part No. KY-335-1, Dated 1926

Box 03 - Folder 36

File Unit 1.017.133. **Hose Nipple, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-336. Hose Nipple, Part No. KY-336-2, Dated 1926

Box 03 - Folder 36

File Unit 1.017.134. **Hose Nipple, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-337. Hose Nipple, Part No. KY-337-1, Dated 1926

Folder A035

File Unit 1.017.135. **Oiler Bracket, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-385. Oiler Bracket, Part No. KY-385-B, Pattern No. KY-385-B; Dated 1926.

Folder A035

File Unit 1.017.136. **Oiler Bracket R.H., 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-386. Oiler Bracket R.H., Part No. KY-386-B, Pattern No. KY-386-B; Dated 1926.

Box 03 - Folder 36

File Unit 1.017.137. **Oiler Rod, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-388. Oiler Rod, Part No. KY-388-1, Dated 1927

Folder B011

File Unit 1.017.138. **Gas Inlet Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-401. Gas Inlet Manifold, Part No. KY-401-B, Pattern No. KY-401-B, Dated 1927

Box 03 - Folder 36

File Unit 1.017.139. **Gas Intake Manifold Flange, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 1 items (1 blueprint).

Scope and Content Note

KY-402. Gas Intake Manifold Flange, Part No. KY-402-A, Pattern No. KY-402-A; Dated 1926.

Folder A035

File Unit 1.017.140. **Side Exhaust Elbow, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-403. Side Exhaust Elbow, Part No. KY-403-B & B2, Pattern No. KY-403-B, Dated 1927

Box 03 - Folder 36

File Unit 1.017.141. **Air Diluter Adopter, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-413. Air Diluter Adopter, Part No. KY-413-A, Pattern No. KY-413-A, Dated 1926

Box 03 - Folder 36

File Unit 1.017.142. **Hot Air Tube Adopter, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-414. Hot Air Tube Adopter, Part No. KY-414-A, Pattern No. KY-414-A, Dated 1926

Box 03 - Folder 36

File Unit 1.017.143. **Air Diluter Sleeve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-415. Air Diluter Sleeve, Part No. KY-415-A, Pattern No. KY-415-A, Dated 1927

Box 03 - Folder 36

File Unit 1.017.144. **Air Diluter Tube, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-417. Air Diluter Tube, Part No. KY-417-1, Dated 1927

Box 03 - Folder 36

File Unit 1.017.145. **Air Compressor Connecting Rod, 1925**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-428. Air Compressor Connecting Rod, Part No. KY-428-1, Dated 1926

Folder A035

File Unit 1.017.146. **Intermediate Shaft Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-451. Intermediate Shaft Coupling, Part No. KY-451-B, Pattern No. KY-451-B; Dated 1927.

Folder A035

File Unit 1.017.147. **Intermediate Shaft Coupling Female, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-452. Intermediate Shaft Coupling Female, Part No. KY-452-B, Pattern No. KY-452-B; Dated 1927.

Folder A035

File Unit 1.017.148. **Intermediate Shaft, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-453. Intermediate Shaft, Part No. KY-453-1, Dated 1926

Folder A035

File Unit 1.017.149. **Stuffing Box, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-454. Stuffing Box, Part No. KY-454-B, Pattern No. KY-454-B, Dated 1927

Folder A035

File Unit 1.017.150. **Gland, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-455. Gland, Part No. KY-455-B, Pattern No. KY-455-B, Dated 1927

Box 03 - Folder 37

File Unit 1.017.151. **Stud for Stuffing Box Gland, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-456. Stud for Stuffing Box Gland, Part No. KY-456-1, Dated 1926

Folder A035

File Unit 1.017.152. **Propeller Shaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-457. Propeller Shaft, Part No. KY-457-3, Dated 1927

Folder A035

File Unit 1.017.153. **Propeller Shaft Sleeve, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-458. Propeller Shaft Sleeve, Part No. KY-458-C, Pattern No. KY-458-C, Dated 1927

Folder A035

File Unit 1.017.154. **Stern Bearing, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-459. Stern Bearing, Part No. KY-459-B, Pattern No. KY-459-B, Dated 1927

Folder A035

File Unit 1.017.155. **Propeller Bore, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

Propeller Bore, Drawing No. KY-460, Part No. KY-460-B, Pattern No. KY-460-B

Folder A035

File Unit 1.017.156. **Propeller Bore, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-460. Propeller Bore, Part No. KY-460-C, Pattern No. KY-460-C

Box 03 - Folder 37

File Unit 1.017.157. **Propeller Nut, 1918**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-461. Propeller Nut, Part No. KY-461-1, for F1 and G1 engines; Dated 1918, Reissued 1926

Box 03 - Folder 37

File Unit 1.017.158. **Lock Screw for Propeller Nut, 1920**

Creator/Collector: Hicks Iron Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-462. Lock Screw for Propeller Nut, Part No. KY-462-1, Dated 1920, Reissued 1926

Box 03 - Folder 37

File Unit 1.017.159. **Propeller Shaft Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-463. Propeller Shaft Coupling Key, Part No. KY-463-1; Dated 1926

Folder A036

File Unit 1.017.160. **Propeller Key, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-464. Propeller Key, Part No. KY-464-2; Dated 1926

Box 03 - Folder 37

File Unit 1.017.161. **Propeller Shaft Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-465. Propeller Shaft Key, Part No. KY-465-1; Dated 1926

Box 03 - Folder 37

File Unit 1.017.162. **Intermediate Shaft Coupling Key, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-466. Intermediate Shaft Coupling Key, Part No. KY-466-1; Dated 1926

Folder A036

File Unit 1.017.163. **Flywheel Pan, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-476. Flywheel Pan, Part No. KY-476-2, Dated 1926

Box 03 - Folder 37

File Unit 1.017.164. **Bushing for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-477. Bushing for Sea Water Inlet, Part No. KY-477-A, Pattern No. KY-477-A; Dated 1926

Box 03 - Folder 37

File Unit 1.017.165. **Washer for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-478. Washer for Sea Water Inlet, Part No. KY-478-A, Pattern No. KY-478-A; Dated 1926

Box 03 - Folder 37

File Unit 1.017.166. **Nut for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-479. Nut for Sea Water Inlet, Part No. KY-479-A, Pattern No. KY-479-A, Dated 1926

Folder A036

File Unit 1.017.167. **Screen for Sea Water Inlet, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-480. Screen for Sea Water Inlet, Part No. KY-480-A, Pattern No. KY-480-A, Dated 1926

Box 03 - Folder 37

File Unit 1.017.168. **Water Outlet Bushing, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-481. Water Outlet Bushing, Part No. KY-481-A, Pattern KY-481; Dated 1927

Box 03 - Folder 37

File Unit 1.017.169. **Lag Stud, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-490. Lag Stud, Part No. KY-490-1, Dated 1927

Box 03 - Folder 37

File Unit 1.017.170. **Lag Studs, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-491. Lag Studs, Part No. KY-491-1, Dated 1927

Box 03 - Folder 37

File Unit 1.017.171. **Lag Stud, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-492. Lag Stud, Part No. KY-492-1, Dated 1927

Folder A036

File Unit 1.017.172. **Side Exhaust Plate, 1926**

Creator/Collector: Hicks Engine Works

Physical Description: 2 items (2 blueprints).

Scope and Content Note

KY-493. Side Exhaust Plate, Part No. KY-493-A, Pattern No. KY-493-A, Dated 1926

Box 03 ::Folder	Subseries 1.018. LY type 34-45 h.p. 4 cylinder marine engine plans, 1926-1928 (bulk)
A036::Folder	Physical Description: 190 items
A037::Folder	Scope and Content
A038::Folder	Fabrication plans for "LY" 34-45 h.p. four cylinder marine engine.
A039::Folder	Arrangement
A040::Folder	These fabrication plans used by the Hicks Iron Works, Hicks Engine Works, Yuba Manufacturing Company, and Bay Specialties Company have a plan number starting with "LY" in the title block, and are stored in one 8 inch document box and eight oversized flat folders.
Folder C001	File Unit 1.018.001. Engine Bed, 1926
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-1. Engine Bed, Part No. LY-1-A, Pattern No. LY-1-A, Left Hand as Shown, Dated 1926
Folder A036	File Unit 1.018.002. Bearing Cap - Forward, 1926
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-2. Bearing Cap - Forward, Part No. LY-2-A, Pattern No. LY-2-A, Dated 1926
Folder A036	File Unit 1.018.003. Bearing Cap-Intermediate, 1926
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-3. Bearing Cap-Intermediate, Part No. LY-3-A, Pattern No. LY-3-A, Dated 1926
Folder A036	File Unit 1.018.004. Thrust Bearing, 1926
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-4. Thrust Bearing, Part No. LY-4-A, Pattern No. LY-4-A, Dated 1926
Folder B011	File Unit 1.018.005. Crank Case, 1926
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-5. Crank Case, Part No. LY-5-A, Pattern No. LY-5-A-Left Hand As Shown, Pattern No. LY-5-B, Right Hand, Dated 1926
Folder A036	File Unit 1.018.006. Magneto Bracket, 1927
	Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)
	Physical Description: 2 items (2 blueprints).
	Scope and Content Note
	LY-7-A. Magneto Bracket, Pattern No. LY-7-A, Dated 1927

Folder A036	File Unit 1.018.007. Gear Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-8. Gear Cover, Part No. LY-8-A, Pattern No. LY-8-A, As Shown, Left Hand, Pattern No. LY-8-B, Right Hand, Dated 1926
Folder A036	File Unit 1.018.008. Forward Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-9. Forward Cover, Part No. LY-9-1, Dated 1927
Folder A036	File Unit 1.018.009. Starboard Side Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-12. Starboard Side Cover, Part No. LY-12-1, Dated 1927
Folder A036	File Unit 1.018.010. Port Side Cover, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-13-1. Port Side Cover, Part No. LY-13-1, Dated 1927
Box 03 - Folder 37	File Unit 1.018.011. Shim - Forward Bearing, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-14. Shim - Forward Bearing, Part No. LY-14-1, Dated 1926
Box 03 - Folder 37	File Unit 1.018.012. Shim - Intermediate Bearing, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-15. Shim - Intermediate Bearing, Part No. LY-15-1, Dated 1926
Box 03 - Folder 37	File Unit 1.018.013. Shim - Thrust Bearing, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-16. Shim - Thrust Bearing, Part No. LY-16-1, Dated 1926
Box 03 - Folder 37	File Unit 1.018.014. Oil Well Cover, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-20. Oil Well Cover, Part No. LY-20-1, Dated 1926

Box 03 - Folder 37

File Unit 1.018.015. **Pointer, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-25-1. Pointer, Part No. LY-25-1; Dated 1928

Folder B011

File Unit 1.018.016. **Crankshaft, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-26. Crankshaft, Part No. LY-26-1, Dated 1926

Folder A037

File Unit 1.018.017. **Air Compressor Eccentric, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-28. Air Compressor Eccentric, Part No. LY-28-A, Pattern No. KY-28-A; Dated 1927.

Folder A037

File Unit 1.018.018. **Camshaft Drive Gear, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-29. Camshaft Drive Gear, Part No. LY-29-1, Dated 1927

Folder A037

File Unit 1.018.019. **Reverse Bevel Gear, 1926**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-32. Reverse Bevel Gear, Part No. LY-32-1, Dated 1926

Folder A037

File Unit 1.018.020. **Water Pump Eccentric, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-37. Water Pump Eccentric, Part No. LY-37-A, Pattern No. LY-37-A, Dated 1927

Folder B011

File Unit 1.018.021. **Exhaust Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-53. Exhaust Manifold, Part No. LY-53-A, Pattern No. LY-53-A, Dated 1927

Folder A037

File Unit 1.018.022. **Water Inlet Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-75. Water Inlet Manifold, Part No. LY-75-A, Pattern No. LY-75-A, Left Hand As Shown, Pattern No. LY-75-B, Right Hand; Dated 1926

Folder A037	File Unit 1.018.023. Water Inlet Manifold, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-76. Water Inlet Manifold, Part No. LY-76-A, Pattern No. LY-76-A, Dated 1927
Folder A037	File Unit 1.018.024. Camshaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-135. Camshaft, Part No. LY-135-1, Dated 1927
Box 03 - Folder 37	File Unit 1.018.025. Oiler Eccentric, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-138. Oiler Eccentric, Part No. LY-138-A, Pattern No. LY-138-A, Dated 1927
Folder B012	File Unit 1.018.026. Camshaft Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-142. Camshaft Bracket, Part No. LY-142-A, Pattern No. LY-142-A, Dated 1926
Box 03 - Folder 37	File Unit 1.018.027. Key for Oiler Eccentric, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-147. Key for Oiler Eccentric, Part No. LY-147-1, Dated 1927
Folder A037	File Unit 1.018.028. Push Rod, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-151. Push Rod, Part No. LY-151-1, Dated 1927
Folder A038	File Unit 1.018.029. Generator Bracket for LY, KY & HY Engines, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-175. Generator Bracket for LY, KY & HY Engines, Part No. LY-175-A, Pattern No. LY-175-A, Dated 1927
Folder A038	File Unit 1.018.030. Rockershaft Bracket, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-201. Rockershaft Bracket, Part No. LY-201-A, Pattern No. LY-201-A, Dated 1926

Folder A038	File Unit 1.018.031. Rockershaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-208. Rockershaft, Part No. LY-208-1, Dated 1927
Folder A038	File Unit 1.018.032. Relief Shaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-209. Relief Shaft, Part No. LY-209-1, Dated 1927
Folder A038	File Unit 1.018.033. Spark Control Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-251. Spark Control Bracket, Part No. LY-251-A, Pattern No. LY-251-A, Left Hand, As Shown, Pattern No. LY-251-B, Right Hand, Dated 1927, Reissued 1928
Folder A038	File Unit 1.018.034. Spark Control Rod, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-253. Spark Control Rod, Part No. LY-253-1, Dated 1927
Folder A038	File Unit 1.018.035. Reverse Pinion, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-272. Reverse Pinion, Part No. LY-272-A, Pattern No. LY-272-A, Dated 1926
Folder B012	File Unit 1.018.036. Reverse Drum, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-273. Reverse Drum, Part No. LY-273-A, Pattern No. LY-273-A, Dated 1927
Folder B012	File Unit 1.018.037. Reverse Friction, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-274. Reverse Friction, Part No. LY-274-A, Pattern LY-274-A, Left Hand, As Shown, Pattern No. LY-274-B, Right Hand, Dated 1927
Folder A038	File Unit 1.018.038. Reverse Gear for Reverse Friction, 1926 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-275. Reverse Gear for Reverse Friction, Part No. LY-275-1, Dated 1926

Folder A038	File Unit 1.018.039. Brake Shoe Bracket, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-276. Brake Shoe Bracket, Part No. LY-276-A, Pattern No. LY-276-A, Dated 1927
Folder A038	File Unit 1.018.040. Brake Shoe, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-278. Brake Shoe, Part No. LY-278-A, Pattern No. LY-278-A, Dated 1927
Box 03 - Folder 38	File Unit 1.018.041. Fulcrum Pin for Straps, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-281. Fulcrum Pin for Straps, Part No. LY-281-1, Dated 1927
Box 03 - Folder 38	File Unit 1.018.042. Bushing for Reverse Drum, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-282. Bushing for Reverse Drum, Part No. LY-282-A, Pattern No. LY-282-A, Dated 1927
Folder A039	File Unit 1.018.043. Reverse Shaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-285. Reverse Shaft, Part No. LY-285-1; Dated 1927
Box 03 - Folder 38	File Unit 1.018.044. Reverse Shaft Lever, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-288. Reverse Shaft Lever, Part No. LY-288-A, Pattern No. LY-288-A; Dated 1927
Folder A039	File Unit 1.018.045. Reverse Lever, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-290. Reverse Lever, Part No. LY-290-1; Dated 1927
Folder A039	File Unit 1.018.046. Reverse Lever Link, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-294. Reverse Lever Link, Part No. LY-294-1, Dated 1927

Box 03 - Folder 38

File Unit 1.018.047. **Spreader Pipe, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-296. Spreader Pipe, Part No. LY-296-1, Dated 1927

Box 03 - Folder 38

File Unit 1.018.048. **Pin for Reverse Drum, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-301. Pin for Reverse Drum, Part No. LY-301-1, Dated 192

Folder A039

File Unit 1.018.049. **Reverse DOG, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-302. Reverse DOG, Part No. LY-302-A, Pattern No. LY-302-A, Left Hand As Shown, Pattern No. LY-302-B, Right Hand, Dated 1927

Folder A039

File Unit 1.018.050. **Spreader Cone, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-306. Spreader Cone, Part No. LY-306-1, Dated 1927

Folder A039

File Unit 1.018.051. **Thrust Shaft, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-308. Thrust Shaft, Part No. LY-308-1, Dated 1927

Folder A039

File Unit 1.018.052. **Thrust Shaft Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-310. Thrust Shaft Collar, Part No. LY-310-A, Pattern No. LY-310-A, Dated 1927

Folder A039

File Unit 1.018.053. **Thrust Coupling, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-311. Thrust Coupling, Part No. LY-311-A, Pattern No. LY-311-A, Dated 1927

Box 03 - Folder 38

File Unit 1.018.054. **Key for Reverse Friction, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-312. Key for Reverse Friction, Part No. LY-312-1, Dated 1927

Box 03 - Folder 38

File Unit 1.018.055. **Pin for Thrust Collar, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-314. Pin for Thrust Collar, Part No. LY-314-1, Dated 1927

Folder A039

File Unit 1.018.056. **Water pump Eccentric Strap, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-329. Water pump Eccentric Strap, Part No. LY-329-A, Pattern No. LY-329-A, Dated 1927

Box 03 - Folder 38

File Unit 1.018.057. **Water Inlet Tee, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

LY-334. Water Inlet Tee, Part No. LY-334-A, Pattern No. LY-334-A, Dated 1927

Folder A039

File Unit 1.018.058. **Forward Oiler Bracket, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-394. Forward Oiler Bracket, Part No. LY-394-A, Pattern No. LY-394-A, Dated 1927

Box 03 - Folder 38

File Unit 1.018.059. **Oil Pipe Clip (4 Pipes), 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-395. Oil Pipe Clip (4 Pipes), Part No. LY-395-1, Dated 1927

Folder A039

File Unit 1.018.060. **Gas Intake Manifold, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 1 items (1 blueprint).

Scope and Content Note

LY-401. Gas Intake Manifold, Part No. LY-401-A, Pattern No. LY-401-A, Left Hand, As Shown, Pattern No. LY-401-B, Right Hand, Dated 1927

Folder A039

File Unit 1.018.061. **Intermediate Shaft Coupling Male, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-451. Intermediate Shaft Coupling Male, Part No. LY-451-A, Pattern No. LY-451-A, Dated 1927

Folder A040

File Unit 1.018.062. **Intermediate Shaft Coupling Female, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-452. Intermediate Shaft Coupling Female, Part No. LY-452-A, Pattern No. LY-452-A, Dated 1927

Folder A040	File Unit 1.018.063. Intermediate Shaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-453. Intermediate Shaft, Part No. LY-453-1, Dated 1927
Folder A040	File Unit 1.018.064. Stuffing Box, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-454. Stuffing Box, Part No. LY-454-A, Pattern No. LY-454-A, Dated 1927
Folder A040	File Unit 1.018.065. Gland for Stuffing Box, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-455. Gland for Stuffing Box, Part No. LY-455-A, Pattern No. LY-455-A, Dated 1927
Folder A040	File Unit 1.018.066. Propeller Shaft, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-457. Propeller Shaft, Part No. LY-457-1, Dated 1927
Folder A040	File Unit 1.018.067. Propeller Shaft Sleeve, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-458. Propeller Shaft Sleeve, Part No. LY-458-A, Pattern No. LY-458-A, Dated 1927
Folder A040	File Unit 1.018.068. Stern Bearing, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-459. Stern Bearing, Part No. LY-459-A, Pattern No. LY-459-A, Dated 1927
Folder A040	File Unit 1.018.069. Propeller Hub and Bore, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-460. Propeller Hub and Bore, Part No. LY-460, Pattern No. LY-460, Dated 1927
Folder B012	File Unit 1.018.070. 34 x 26 inch propeller, 1927 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 3 items (3 blueprint). Scope and Content Note "LY-460. 34"" x 26"" Propeller, Part No. LY-460-D, Pattern No. LY-460-D, Dated 1927"

Folder A040	File Unit 1.018.071. Governor Body, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-610. Governor Body, Part No. LY-610-A, Pattern No. LY-610-A, Dated 1928
Box 03 - Folder 38	File Unit 1.018.072. Spindle Head, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-611. Spindle Head, Part No. LY-611-A, Pattern No. LY-611-A, Dated 1928
Box 03 - Folder 38	File Unit 1.018.073. Spindle, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-612. Spindle, Part No. LY-612-1, Dated 1928
Box 03 - Folder 38	File Unit 1.018.074. Lock Nut, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-613. Lock Nut, Part No. LY-613-1, Dated 1928
Box 03 - Folder 38	File Unit 1.018.075. Flyweight, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-614. Flyweight, Part No. LY-614-A, Pattern No. LY-614-A, Dated 1928
Box 03 - Folder 38	File Unit 1.018.076. Flyweight Roller, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-615. Flyweight Roller,Part No. LY-615-1, Dated 1928
Box 03 - Folder 38	File Unit 1.018.077. Roller Pin, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-616. Roller Pin, Part No. LY-616-1, Dated 1928
Box 03 - Folder 38	File Unit 1.018.078. Flyweight Pin, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-617. Flyweight Pin, Part No. LY-617-1, Dated 1928

Box 03 - Folder 39	File Unit 1.018.079. Governor Rod, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-618. Governor Rod, Part No. LY-618-1, Dated 1928
Box 03 - Folder 39	File Unit 1.018.080. Governor Rod Head, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-619. Governor Rod Head, Part No. LY-619-1, Dated 1928
Box 03 - Folder 39	File Unit 1.018.081. Adjustment Screw, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-620. Adjustment Screw, Part No. LY-620-1, Dated 1928
Box 03 - Folder 39	File Unit 1.018.082. Governor Spring, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-621. Governor Spring, Part No. LY-621-1, Dated 1928
Box 03 - Folder 39	File Unit 1.018.083. Yoke Carrier Nut, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-622. Yoke Carrier Nut, Part No. LY-622-A, Pattern No. LY-622-A, Dated 1928
Box 03 - Folder 39	File Unit 1.018.084. Yoke Nut, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-623. Yoke Nut, Part No. LY-623-A, Pattern No. LY-623-A, Dated 1928
Box 03 - Folder 39	File Unit 1.018.085. Yoke, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-624. Yoke, Part No. LY-624-1, Dated 1928
Box 03 - Folder 39	File Unit 1.018.086. Yoke Lever, 1928 Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.) Physical Description: 2 items (2 blueprints). Scope and Content Note LY-625. Yoke Lever, Part No. LY-625-A, Pattern No. LY-625-A, Dated 1928

Box 03 - Folder 39

File Unit 1.018.087. **Throttle Lever, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-626. Throttle Lever, Part No. LY-626-A, Pattern No. LY-626-A, Dated 1928

Box 03 - Folder 39

File Unit 1.018.088. **Lever Pin, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-627. Lever Pin, Part No. LY-627-1, Dated 1928

Box 03 - Folder 39

File Unit 1.018.089. **Camshaft Extension, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-628. Camshaft Extension, Part No. LY-628-1, Dated 1928

Box 03 - Folder 39

File Unit 1.018.090. **Grooved Pulley, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-629. Grooved Pulley, Part No. LY-629-A, Pattern No. LY-629-A, Dated 1928

Box 03 - Folder 39

File Unit 1.018.091. **Throttle Link, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 3 items (3 blueprint).

Scope and Content Note

LY-631. Throttle Link, Part No. LY-631-1, Dated 1928

Box 03 - Folder 39

File Unit 1.018.092. **Extension Link for Governor, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-632. Extension Link for Governor, Part No. LY-632-1, Dated 1928

Box 03 - Folder 39

File Unit 1.018.093. **Yoke for Extension Link, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-633. Yoke for Extension Link, Part No. LY-633-1, Dated 1928

Folder A040

File Unit 1.018.094. **Pulley Eccentric for LY Governor, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-634. Pulley Eccentric for LY Governor, Part No. LY-634-A, Pattern No. LY-634-A, Dated 1928

Series 1. Hicks Engines fabrication plans, 1918-1952 (bulk)

Subseries 1.018. LY type 34-45 h.p. 4 cylinder marine engine plans, 1926-1928 (bulk)

Box 03 - Folder 39

File Unit 1.018.095. **Lock Nut, 1928**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 2 items (2 blueprints).

Scope and Content Note

LY-635. Lock Nut, Part No. LY-635-1, Dated 1928

Box 04

Series 2. **Hicks Engine assembly lists, 1927-1946 (bulk)**

Physical Description: 202 items

Scope and Content

Assembly lists created in blueprint and diazo printing technique.

Arrangement

Series 2 is arranged into 8 file units representing assembly lists pertaining to various Hicks marine engines: Standard Igniter, H (8 h.p.) type engine, Y type engine, BY (10 h.p.) type engine, CY (15 h.p.) type engine, DY (6 h.p.) type engine, GY (8 h.p.) type engine, and HY (16 h.p.) type engine

Box 04

File Unit 2.001. **Standard Igniter assembly list, 1933**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 13 items (12 diazos and 1 Other).

Scope and Content Note

M-11-6, Standard Igniter Assemby List for A,B,C,D,E,F,G, Type Y engines, dated 1933, reissued 1945, 1946

Box 04

File Unit 2.002. **H (8 h.p.) Engine, assembly list, 1934**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 24 items (24 blueprints).The verso of the Type H- 8 h.p. assembly list is stamped with Photographers & Allied Crafts Local 21163 Shop #22.

Scope and Content Note

H Engine, 8 h.p. Assembly List, dated 1934.

Box 04

File Unit 2.003. **Y assembly list, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 29 items (29 blueprints).

Scope and Content Note

"Type ""Y"" Assembly List, dated 1927, reissued 1931"

Box 04

File Unit 2.004. **BY (10 H.P.) assembly list, 1927**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 27 items (27 blueprints).

Scope and Content Note

BY Assembly List (10 H.P.) ; 27 individual lists relating to the BY series; Dated 1927.

Box 04

File Unit 2.005. **CY (15 H.P.) assembly list, 1946**

Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)

Physical Description: 30 items (30 diazos).

Scope and Content Note

CY Assembly List. (15 H.P.) 30 individual lists relating to the CY series; Dated 1946.

Box 04	<p>File Unit 2.006. DY (6 h.p.) assembly list, 1927</p> <p>Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)</p> <p>Physical Description: 26 items (26 blueprints).</p> <p>Scope and Content Note</p> <p>DY Assembly List, (6 h.p.) Dated 1927.</p>
Box 04	<p>File Unit 2.007. GY (8.p.) assembly list, 1927</p> <p>Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)</p> <p>Physical Description: 25 items (25 blueprints).</p> <p>Scope and Content Note</p> <p>GY Assembly List (8 h.p.) 25 sheets, Dated 1927</p>
Box 04	<p>File Unit 2.008. HY (16 h.p.) assembly list, 1927</p> <p>Creator/Collector: Yuba Manufacturing Co. (San Francisco, Calif.)</p> <p>Physical Description: 28 items (27 blueprints and 1 diazo).</p> <p>Scope and Content Note</p> <p>HY Assembly List, (16 h.p.), 28 sheets, Dated 1927</p>
Box 04	<p>Series 3. Bay Specialties Company order forms, 1945 (bulk)</p> <p>Physical Description: 1 folder (21 sheets)</p> <p>Scope and Content</p> <p>21 Completed order forms for parts dated August 22, 1945, in one file folder.</p> <p>Arrangement</p> <p>Series 3 is a single file unit.</p>
Box 04	<p>File Unit 3.1. Bay Specialties Company Hicks engine orders, 1945 August 22</p> <p>Physical Description: 22 items.</p> <p>Scope and Content Note</p> <p>Orders filled by Bay Specialities Company for Hicks engines and or engine parts.</p>
Box 04	<p>Series 4. Hicks Engines catalog, brochure, order form, 1952 (bulk)</p> <p>Physical Description: 4 items</p> <p>Scope and Content</p> <p>Photocopies of 1 catalog, 1 brochure, and 2 order forms from two separate accessions. created by Yuba Manufacturing Company</p> <p>Arrangement</p> <p>Series 4 includes 4 items: From SAFR-1138 there are the following items: a 33 page catalog; a 4 page brochure; and 1 order form (2 sheets). From SAFR 1230.4 there is one item: an order form and parts list (4 sheets). Series 4 is stored in an 8 inch document box.</p>

Box 04 ::Box 05

Series 5. Hicks Engine graphics, ca. 1920-1970s (bulk 1920-1927)

Physical Description: 15 items

Scope and Content

Catalog, order forms, brochure, color negative film strip, original art work, and other material. Graphics depicting Hicks engine parts; 5 large format, photographs augmented by tempera paint mounted on cardboard approximately 16 by 19 inches, artist name on verso, and 2 lithographs of DY Type Engine parts; a price list dated August 30, 1940 for Model 'D' Standard Carbureter and Repair Parts, 1 original and 1 photocopy; 1 photocopy of Manzel Brothers Company Force Feed Lubricators Instructions and Repair Parts for Classes XD and XN (undated) from SAFR-1230.3.5. On 10 Sept. 2010 3 images Hicks engines on one 35 negative strip were added to this series. On 22 Sept. 2010 2 images were added to this series: SAFR-00779 photo collection items (2) consisting of 1 black-and-white photographic print of the Yuba Engine Factory, measuring 17.5 x 22 inches and mounted on paperboard; and 1 promotional photographic print for a two-cylinder Hicks engine, measuring 8 x 10 inches.

Materials were created by Hicks Engine Works and/or the Yuba Manufacturing Company. The collection was donated by Bay Specialties Company.

Arrangement

Series 5 comprises 7 oversized graphics items and 3 items (SAFR-01230.3.5) accreted to HDC 1092 on 16 August 2010. 3 images (SAFR-1230.6) were accreted to HDC 1092 on September 10, 2010. 2 images (SAFR-00779) were accreted to HDC 1092 on September 22, 2010.