

Key List: 17883-AF

WASHINGTON IRON WORKS—DIESEL RECORD

JEE 7401-7881

ENGINE No. 7230

Type Diesel Electric
 Installed on
 Owners Waimea Garage & Electric Co.
 Sold by Perine Machinery Co.

Date March 14, 1929 Date Shipped July 6, 1929
 Used for
 Address Honolulu H.I.

ENGINE Port

Direction of Rotation:

Standard

Rated H.P.

110

H.P. @ 277

R.P.M.

No. Cyl's

3

Weight

Size Cyl's 10 3/4 x 16"

Type of Reverse

Assembly

17890-UU

Clutch Type

Clutch Control

Crankshaft, Diameter

6 1/4"

Made by

Titusville - Isaacson Iron Works.

18763-AJ
 Dwg. No. 9437-AJ Broke
 Nov. 9-1929

Main Bearing Type Standard

Multiple Oiler, Make Manzel

Fuel Pump, No. Plungers 3

2 Working
1 Priming

DP-1515

Size of Plunger

Size

7/16"

DP-1656

No. Feeds

Circ. Pump, Type Gear Pump

Oil Pump, Type Plunger

D-1608

Bilge Pump, Type -

Drive

Geared from Cam Shaft

Size 1 1/2"

Drive

From Fuel Pump

Size 1"

Drive

Size

Nozzles, Spray Angle 38°

No. Holes 5

Dia. .012"

Starting Type Four Cycle

Sub-Base, Type

Dwg. No.

BOAT

Size

Builder

Propeller, Size

No.

Architect

Mtl.

Made by

Tail Shaft, Dia.

Length

Mtl.

Dwg. No.

Tail Shaft Stern Brg., Mtl.

Dwg. No.

Tail Shaft Stuffing Box, Mtl.

Dwg. No.

Running Board 17078-AH; Step 18726-AH.

ACCESSORIES

Aux. Engine, Make -

Size

Air Tanks, No. 2

Size 24" x 66"

Fuel Tanks, No. 1 Fuel Service

Size 12" x 22"

Generator, Drive

Size

Compressor, Drive

Size

Muffler, Make

Washington-Estep

Dwg. No. 9777-AE

Stack

Dwg. No.

TEST

By

Date

Photo No's.

Test H.P.

@

R.P.M. Compression

INSTALLED

By

Date

Place