

# WASHINGTON IRON WORKS—DIESEL RECORD

KEY LIST: 41769-A0

ENGINE No. 7623

Type Marine Order No. G-1765 Date OCT. 17-1947 Date Shipped JAN. 30-1948  
 Installed on STANPOINT BROUGHTON STRAITS Used for TOWING -  
 Owners STRAITS TOWING AND SALVAGE CO. Address VANCOUVER B.C.  
 Sold by Vanc. Mchry Depot

ENGINE STARBOARD Direction of Rotation: CONTROLS ON PORT SIDE.

Rated H.P. 375 H.P. @ 327 R.P.M. No. Cyl's 6 Size Cyl's 12 3/4 x 16" Weight

Type of Reverse DIRECT

Clutch Type —

Clutch Gear —

FLYWHEEL 42746-AE

FRESH WATER COOLING.

LLOYDS INSPECTION & TESTS - CR. SHAFT; THRUST SH.; CONN. RODS.

Crankshaft, Diameter

Main Bearing Type

Multiple Oilier, Make

Fuel Pump, No. Plungers 6

Circ. Pump, Type CENTRIFUGAL

Oil Pump, Type GEAR

Bilge Pump, Type —

Nozzles, Spray Angle

Starting Type

Sub-Base, Type

HEAT EXCHANGER PUMP IDLER- 42724-AE.

PRECISION CRANK PIN BEARINGS - DS-9043 (Nov. 6-1951)

Size of Plunger SCINTILLA.

Drive CHAIN FROM CRANK SHAFT

Drive CHAIN FROM CRANK SHAFT

Drive 4T 4T 4T 4T

No. Holes

Dia.

Dwg. No.

## BOAT

Size

Builder

Propeller, Size 70 dia x 37 x 36"

No.

Architect

Mtl.

Made by Chulidge

INT. SHAFT COUPLING (SPECIAL ORDER) ONE - D-1960; ONE COUNTERBORED. 8" DIA. - 1/2" DEEP.

Tail Shaft, Dia. 5 1/2"

Length

Mtl.

Dwg. No.

Tail Shaft Stern Brg. Mtl.

TAIL SHAFT AND INTER. SHAFT MADE BY VANC. MCHRY DEPOT.

Dwg. No.

Tail Shaft Stuffing Box Mtl.

NEW INTER. SHAFT AND TAIL SHAFT ALTERED TO SUIT TOR. VIB. CALC.

Dwg. No. 42743-AJ.

ENGINE COUPLING D-1960 - 12481-AJ

## ACCESSORIES

OIL COOLER -

Aux. Engine, Make

Air Tanks, No.

1 Fuel Tanks, No.

20" x 36"

1 Generator, Drive

Lubr. Oil Tank - 20" x 36"

Compressor, Drive

Muffler, Make

Stack

TEST

By

Test H.P.

@

R.P.M. Compression

Date

Photo No's.

INSTALLED By

Date

Place