

View Online at <https://aerobasegroup.com/nsn/2805-00-516-9289>

Cylinder Quantity:

12

Standard Bore Diameter:

5.750 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air cleaners 3; base mounting 1; carburetor 3; cooler, lubricating oil 2; distributors 4; filter, lubricating oil 4; governor, overspeed 1; pump, fresh water 1; pumps 6; pump, lubricating oil 2; pump, sea water 2

Reverse Speed Quantity:

1

Cylinder Arrangement:

Single v-type

Stroke Length:

7.000 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

460 bhp at 1800 rpm, specified by mfr

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Not included

Cylinder Head Type:

I-head

Fuel Induction Type:

Carburetor

Ignition Type:

Battery

Dual Ignition System:

Included

Crankshaft Rotation Direction:

Clockwise

Starting Method:

Electrical

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Included

Transmission Type:

Manual

Forward Speed Quantity:

1

Overdrive:

Not included

Cross Drive:

Not included

Clutch:

Included

Main Power Takeoff Rotation Direction:

Clockwise

Engineheight:

52.000 inches

Enginlength:

90.000 inches

Enginewidth:

46.000 inches

Starter:

Included

Electromagnetic Interference Suppression:

Not provided

Voltage In Volts:

24.0

Special Features:

7/colon in symbol form/00 to 1 compression ratio; fresh water cooled; electrical components suitable for use w/negative ground only; w/150 gpm bilge pump

Reference Number Differentiating Characteristics:

Qdhd, qdhn, qdhp, qdhq, qdhr, qdhz, qdja, qdjb, qdjc, qdjd, qdje, qdjj, qdjk, qdjm, qdjr, qdjs and feat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T197-a