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Cylinder Quantity:

12

Standard Bore Diameter:

4.250 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Cooler, fresh water 1; coolers, lubricating oil 2; filter, fuel oil 1; filters, lubricating oil 3; governor, speed regulator 1; pan, oil 1; pump, fresh water 1; pump, fuel transfer 1; pump, lubricating oil 1; pump, sea water 1; strainer, fuel oil 1; tank, expansion water 1

Reverse Speed Quantity:

1

Cylinder Arrangement:

Single v-type

Stroke Length:

5.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

400 bhp at 2100 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Not included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Clockwise

Direct Reversible Feature:

Not included

Starting Method:

Electrical

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Included

Fluid Coupling:

Not included

Transmission:

Included

Transmission Type:

Hydraulically actuated

Speed Range Quantity:

1

Forward Speed Quantity Per Range:

1

Cross Drive:

Not included

Clutch:

Included

Main Power Takeoff Rotation Direction:

Counterclockwise

Reduction Gear Ratio:

1.5 to 1

Engineheight:

56.875 inches

Enginlength:

95.000 inches

Enginewidth:

54.500 inches

Starter:

Included

Voltage In Volts:

24.0

Special Features:

W/n70 injectors; w/fuel cooler; cw alternator 60 amp

Weight:

4925.000 pounds

Reference Number Differentiating Characteristics:

As differentiated by crankshaft rotation direction

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T197-a