

View Online at <https://aerobasegroup.com/nsn/2815-00-489-8561>

Cylinder Quantity:

6

Standard Bore Diameter:

4.250 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air silencer 1, base, mtg 1, cooler, fresh water 1, cooler lubricating oil 1, cooler, reduction gear 1, filter, fuel 1, filter, lubricating oil 1, filter, reduction gear 1, governor 1, pump, fresh water 1, pump, fuel supply 1, pump lubricating oil 1, pump, reduction gear 1, pump, raw water 1, strainer, fuel 1, tank, expansion, water 1

Reverse Speed Quantity:

1

Cylinder Arrangement:

Straight in-line

Stroke Length:

5.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

250 bhp at 2300 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:

1.06 to 1

Engineheight:

35.375 inches

Enginlength:

70.438 inches

Enginewidth:

40.000 inches

Starter:

Not included

Special Features:

80 mm injectors, deep oil pan

Weight:

2600.00 pounds

Reference Number Differentiating Characteristics:

Cas differentiated by accessory components and quantity, crankshaft rotation direction, starting method, reduction gear, transmission, clutch, main power take-off rotation direction and special features

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-a