NSN 2815-00-989-7178

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Cylinder Quantity:
8
Standard Bore Diameter:
5.500 inches
Cooling Medium:
Liquid
Fording Feature:
Not included
Accessory Components And Quantity:
Acooler, fresh water 1; cooler, oil 2; filter, fuel oil 1; filter, oil 1; governor, speed 1; pan, oil 1; pump, fresh water 1; pump, fuel 1; pump
oil 1; pump, sea water 1; silencer, air 1; tank, expansion 1
Reverse Speed Quantity:
1
Cylinder Arrangement:
Single v-type
Stroke Length:
4.125 inches
Strokes Per Cycle:
4
Brake Horsepower At Specificationified Rpm:
250 bhp at 3000 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

Included

Reduction Gear:

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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:
2 to 1
Engineheight:
34.844 inches
Enginelength:
69.188 inches
Enginewidth:
39.125 inches
Starter:
Not included
Weight:
2750.000 pounds
Reference Number Differentiating Characteristics:
As differentiated by accessory components and quantity, brake horsepower at specified rpm, crankshaft rotation direction, fluid coupling,
transmission, clutch, and main power take-off direction
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
T197-a