NSN 2815-00-465-9184

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Cylinder Quantity:
4
Standard Bore Diameter:
3.875 inches
Cooling Medium:
Liquid
Fording Feature:
Not included
Accessory Components And Quantity:
Air silencer 1; cold starting aid 1; cooler, fresh water 1; cooler, oil 2; filter, fuel oil 1; filter, oil 1; governor, speed 1; instrument panel
w/instruments 1; pan, oil 1; pump, fresh water 1; pump, fuel 1; pump, oil 2; pump, sea water 1; strainer, oil 1; tank, expansion 1
Reverse Speed Quantity:
1
Cylinder Arrangement:
Straight in-line
Stroke Length:
4.500 inches
Strokes Per Cycle:
2
Brake Horsepower At Specificationified Rpm:
100 bhp at 2400 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:
Counterclockwise
Direct Reversible Feature:
Not included
Starting Method:
Hydraulic unit
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:
1.52 to 1
Engineheight:
36.250 inches
Enginelength:
59.250 inches
Enginewidth:
29.688 inches
Starter:
Included
Special Features:
50 cu mm injectors n50
Reference Number Differentiating Characteristics:
As differentiated by accessory components and quantity, and starting method
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T197-a