

View Online at <https://aerobasegroup.com/nsn/2815-00-008-9799>

Cylinder Quantity:

3

Standard Bore Diameter:

3.875 inches

Cooling Medium:

Liquid

End Application:

Used aboard 25ft 8in coast guard vessels

Fording Feature:

Not included

Accessory Components And Quantity:

Generator 1, governor 1, regulator 1

Reverse Speed Quantity:

1

Cylinder Arrangement:

Straight in-line

Stroke Length:

4.500 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

101 bhp at 2800 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Clockwise

Direct Reversible Feature:

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:

2

Forward Speed Quantity Per Range:

1

Cross Drive:

Not included

Clutch:

Not included

Main Power Takeoff Rotation Direction:

Clockwise

Reduction Gear Ratio:

3 to 1

Starter:

Included

Cubic Measure:

10.0000 cubic feet

Voltage In Volts:

24.0

Reference Number Differentiating Characteristics:

As differentiated by the source control dwg no.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T197-a