

View Online at <https://aerobasegroup.com/nsn/2815-00-529-9805>

Cylinder Quantity:

8

Standard Bore Diameter:

8.125 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Base, mtg 1; governor, overspeed 1; governor, speed 1; pan, oil 1; pump, fresh water 1; pump, fuel injection 16; pump, fuel 1; pump, oil 1; pump, sea water 1; strainer, fuel oil 1

Cylinder Arrangement:

Straight in-line

Stroke Length:

10.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

1500 bhp at 850 rpm

Direct Raw Water Cooling Feature:

Not included

Closed System Hull Cooling Feature:

Not included

Piston Action Type:

Opposed acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Counterclockwise

Direct Reversible Feature:

Not included

Starting Method:

Air

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Not included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Engineheight:

116.500 inches

Enginelenlength:

201.000 inches

Enginewidth:

67.000 inches

Starter:

Not included

Special Features:

Controls facing engine from coupling; special oil pan

Reference Number Differentiating Characteristics:

Axdk, akyd, feat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T197-a