

View Online at <https://aerobasegroup.com/nsn/2815-00-132-8645>

Cylinder Quantity:

12

Standard Bore Diameter:

8.500 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air cleaners 2; base, mounting 1; filter, fuel oil 1; governor, speed regulator 1; pump, fresh water 1; pump, fuel transfer 1; pump, lubricating oil 1; pump, scavenging oil 1; pump, sea water 1; strainer, fuel oil 1

Cylinder Arrangement:

Single v-type

Stroke Length:

10.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

900 bhp at 750 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:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Engineheight:

105.000 inches

Enginlength:

169.000 inches

Enginewidth:

65.000 inches

Starter:

Included

Voltage In Volts:

64.0

Special Features:

Rh controls

Reference Number Differentiating Characteristics:

Axdk, axdp, aypc, akyd, feat

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T197-a