

View Online at <https://aerobasegroup.com/nsn/2815-00-004-2541>

Cylinder Quantity:

16

Standard Bore Diameter:

9.062 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Pump, sea water 1; pump, lube oil scavenging 1; pump, fuel oil 1; pump, lube oil pressure 1; pump, lube oil piston cooling 1; pump, fresh water 2; thermocouple, exhaust 1; governor, regulating 1; generator, tachometer 1; separator, lube oil 1; turbocharger 1; filter, oil, turbocharger 1; counter, mechanical 1; magneto 1; starter motor 2

Cylinder Arrangement:

Single v-type

Stroke Length:

10.000 inches

Strokes Per Cycle:

2

Brake Horsepower At Specificationified Rpm:

2750 bhp at 860 rpm

Direct Raw Water Cooling Feature:

Included

Closed System Hull Cooling Feature:

Included

Piston Action Type:

Single acting

Multifuel Usage Feature:

Not provided

Crankshaft Rotation Direction:

Counterclockwise

Direct Reversible Feature:

Not included

Starting Method:

Air

Supercharger:

Included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Main Power Takeoff Rotation Direction:

Counterclockwise

Starter:

Not included

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a