

View Online at <https://aerobasegroup.com/nsn/2815-00-406-0071>

Cylinder Quantity:

16

Standard Bore Diameter:

6.250 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air cleaner 1; air intake silencer 1; cold starting device 1; cooler, fresh water 1; cooler, oil 2; filter, fuel 1; filter, oil 2; governor, speed 1; instrument panel w/instruments 1; pump, fresh water 1; pump, fuel 3; pump, oil 4; pump, salt water 1; trip device, speed 1; strainer, fuel 1; strainer, oil 1; tank, expansion 1

Cylinder Arrangement:

Single v-type

Stroke Length:

8.000 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

1000 bhp at 1225 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:

Air

Supercharger:

Included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Main Power Takeoff Rotation Direction:

Clockwise

Reduction Gear Ratio:

1.63 to 1

Starter:

Included

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T197-a