

View Online at <https://aerobasegroup.com/nsn/2815-00-357-7782>

Cylinder Quantity:

12

Standard Bore Diameter:

5.750 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air cleaner 2; air starter valve 1; filter, fuel oil 2; filter, oil 1; governor, overspeed 1; governor, speed 1; pump, fresh water 1; pump, fuel 1; pump, oil 1; pump, sea water 1; valve, relay 1

Cylinder Arrangement:

Single v-type

Stroke Length:

5.188 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

280 bhp at 1800 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:

Air

Supercharger:

Not included

Flywheel:

Included

Flywheel Housing:

Included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Engineheight:

59.250 inches

Enginlength:

91.313 inches

Enginewidth:

46.000 inches

Starter:

Included

Reference Number Differentiating Characteristics:

As differiented by

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a