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Cylinder Quantity:

8

Standard Bore Diameter:

10.500 inches

Cooling Medium:

Liquid

Fording Feature:

Not included

Accessory Components And Quantity:

Air cleaner 1; base, mounting 1; filter, fuel oil 1; governor, speed regulator 1; pan, oil 1; pump, fresh water 1; pump, fuel transfer 1; pump, lubricating oil 1; pump, sea water 1

Cylinder Arrangement:

Straight in-line

Stroke Length:

13.500 inches

Strokes Per Cycle:

4

Brake Horsepower At Specificationified Rpm:

950 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:

Included

Starting Method:

Air

Supercharger:

Included

Flywheel:

Included

Flywheel Housing:

Not included

Reduction Gear:

Not included

Fluid Coupling:

Not included

Transmission:

Not included

Clutch:

Not included

Engineheight:

117.000 inches

Enginlength:

204.000 inches

Enginewidth:

64.000 inches

Starter:

Not included

Reference Number Differentiating Characteristics:

Axdk, axdr, akyd

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T197-a