

View Online at <https://aerobasegroup.com/nsn/2815-00-132-8678>

**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

**Fiig:**

T197-a