

View Online at <https://aerobasegroup.com/nsn/2815-00-132-8700>

**Cylinder Quantity:**

6

**Standard Bore Diameter:**

12.000 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Base, mtg 1; cooler, fresh water 1; cooler, lubricating oil 1; filter, fuel oil 2; filter, lubricating oil 1; governor, speedregulator 1; instrument panel, w/instruments 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:**

15.000 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

600 bhp at 630 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:**

105.000 inches

**Enginlength:**

153.000 inches

**Enginewidth:**

67.000 inches

**Starter:**

Not included

**Special Features:**

Aluminum pistons

**Reference Number Differentiating Characteristics:**

Akyd

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a