

View Online at <https://aerobasegroup.com/nsn/2815-00-555-4853>

**Cylinder Quantity:**

4

**Standard Bore Diameter:**

4.250 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Cooler, fresh water 1, cooler, lubricating oil 1, filter, fuel oil 1, filter, lubricating oil 1, pan, oil 1, pump, fresh water 1, pump, fuel transfer 1, tank, expansion, water 1

**Cylinder Arrangement:**

Straight in-line

**Stroke Length:**

5.000 inches

**Strokes Per Cycle:**

2

**Brake Horsepower At Specificationified Rpm:**

100 bhp at 1800 rpm, specified by mfr

**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:**

Electrical

**Supercharger:**

Not included

**Flywheel:**

Included

**Flywheel Housing:**

Included

**Reduction Gear:**

Not included

**Fluid Coupling:**

Not included

**Transmission:**

Not included

**Clutch:**

Not included

**Engineheight:**

46.000 inches

**Enginlength:**

47.000 inches

**Enginewidth:**

32.000 inches

**Starter:**

Not included

**Special Features:**

Constructed of nonmagnetic materials

**Weight:**

1530.00 pounds

**Reference Number Differentiating Characteristics:**

Akyd, feat

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a