

View Online at <https://aerobasegroup.com/nsn/2815-00-481-3887>

**Cylinder Quantity:**

12

**Standard Bore Diameter:**

5.750 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Kair actuator 2, air cleaner 2, air starter valve 1, filter, fuel oil 2, filter, lubricating oil 1, governor 2, pump, fresh water 1, pump, fuel supply 1, pump, lubricating oil 1, pump, sea water 1, turbo charger 2, valve, relay 1

**Cylinder Arrangement:**

Single v-type

**Stroke Length:**

5.188 inches

**Strokes Per Cycle:**

4

**Brake Horsepower At Specificationified Rpm:**

600 bhp at 2000 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:**

Included

**Flywheel:**

Included

**Flywheel Housing:**

Included

**Reduction Gear:**

Not included

**Fluid Coupling:**

Not included

**Transmission:**

Not included

**Clutch:**

Not included

**Engineheight:**

60.625 inches

**Enginlength:**

91.313 inches

**Enginewidth:**

46.000 inches

**Starter:**

Included

**Weight:**

5001.00 pounds

**Reference Number Differentiating Characteristics:**

Akyd, also nonmagnetic, and designed for ether inje(tion for cold starting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a