

View Online at <https://aerobasegroup.com/nsn/2815-00-935-7271>

**Cylinder Quantity:**

12

**Standard Bore Diameter:**

5.750 inches

**Cooling Medium:**

Liquid

**Fording Feature:**

Not included

**Accessory Components And Quantity:**

Air actuators 2, air cleaner 2, air starter valve 1, filter, fuel oil 1, governor 2, pump, fresh water 1, pump, fuel supply 1, pump, lubricating oil 1, pump, sea water 1, turbocharger 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:**

100.875 inches

**Enginewidth:**

46.000 inches

**Starter:**

Included

**Weight:**

5176.00 pounds

**Reference Number Differentiating Characteristics:**

Non-magnetic and designed for ether injection for cold starting

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T197-a