

## AAI Model 5120 Compressor



Part No. AAI-5120-Kubota-D-A

The 5120 Air Compressor package features a Quincy 5120 basic two stage pressure lubricated, 200 psi low pressure compressor with a Kubota diesel engine, designed for **heavy duty service**. All Aqua-Air compressor units feature the Quincy QRB which certifies that the unit has an **oil carry over rating of 2 parts per million**. This American-made product meets the highest standard of workmanship and performance in the industry.

### UNIT FEATURES:

- S.S. H.P. Unloader Line
- Dry Type Air Intake Filters
- Oil Pressure Gauge
- 20 Gallon Fuel Tank
- Steel Frame
- Belt Guard – 6061 Al. Full Cover
- 60 Gallon Volume Tank
- 4 Diver Manifold
- 1 ½” Flex Hose S.S.
- 250 PSI Fittings
- Primary Fuel Filter
- Skid – All Steel Construction

| Quincy QRB/5120                  | KUED1703MEBIAS<br>Diesel Engine | KUED1703MEBIAS<br>Diesel Engine |
|----------------------------------|---------------------------------|---------------------------------|
| Horsepower (H.P.)<br>2600 r.p.m. | 55 H.P.                         | 55 H.P.                         |
| Displacement (cm)                | 2574                            | 2574                            |
| Bore/Stroke                      | 102/105                         | 102/105                         |
| Compression Ratio                | 18:7                            | 18:7                            |
| Start                            | Air Start                       | Electric                        |

### Design Specifications:

The compressor and engine are mounted on a marine treated steel skid frame with cushion shock mounted base, a drip pan, and fully covered belt guard. This unit is easily moved with a forklift or the single point lift eye.

### Quincy 5120 Specifications

Cu. Ft. Displacement.....123  
Cu. Ft. A.C.F.M.....88.5  
Max Working. Pressure....200 psi

### Approximate Dimensions:

Weight.....3800 lbs – Diesel\*  
Length.....96 in.  
Width.....52 in.  
Height.....48 in.

\*ADD 50 LBS FOR ELEC START  
(BATTERY INCLUDED)

**\* MEETS ALL CURRENT ENVIRONMENTAL DISCHARGE STANDARDS – NOISE AND AIR \***

### Aqua-Air Ordering Information:

Quincy 5120 w/ Kubota Engine.....AAI-5120-K-AS-D