

## EL-1300/EL-1600 Air Compressors

### NOTICE

The safe and reliable operation of all motor vehicles depends on proper service and repair procedures. The procedures recommended and described in this manual are effective methods for performing service operations.

This manual contains information which should be followed to minimize the risk of personal injury to service personnel or damage to vehicles through unsafe service procedures.

This information does not cover all the possible service hazards. Accordingly, anyone using a service procedure or tool not recommended must first be satisfied that their safety or the vehicle's safety will not be jeopardized by the method selected.

## General Description

The EL-1300 and EL-1600 Air Compressors are water-cooled, two cylinder, reciprocating piston-type air compressors that are designed for high performance with maximum durability for extended life. They can be base or flange mounted. The air compressor is an air pump that fills an air supply tank with compressed air. The crankshaft in the air compressor is driven by the engine and the air compressor operates when the engine is running.

## Air Compressor Operation

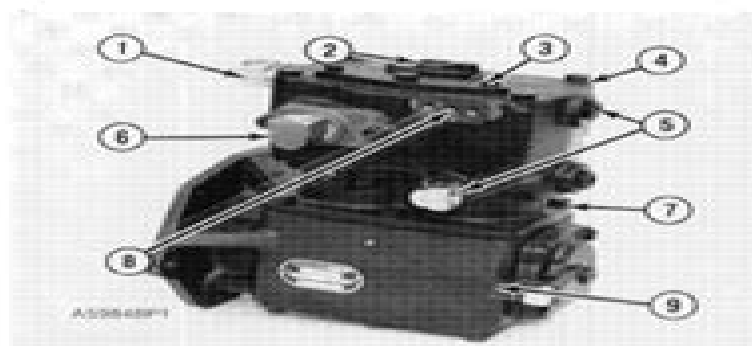
The EL-1300 and EL-1600 Air Compressors are identical except for the crankshaft stroke, the rated displacement, and the height.

### EL-1300 Air Compressor

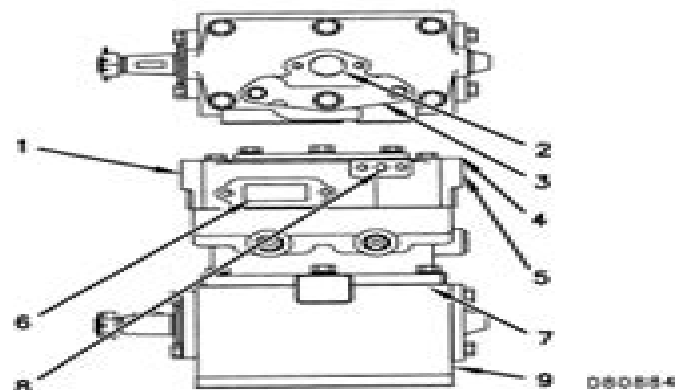
- The stroke is 38.1 mm (1.50 in).
- The rated displacement (at 1250 rpm) is 12.9 cubic feet per minute.

### EL-1600 Air Compressor

- The stroke is 47.5 mm (1.87 in).
- The rated displacement (at 1250 rpm) is 16.1 cubic feet per minute.
- The height of the EL-1600 Air Compressor is greater by 4.8 mm (.19 in) when compared to the height of the EL-1300 Air Compressor.



Two Cylinder EL-1300 Air Compressor  
(1) Coolant outlet (to the engine cooling system). (2) Air outlet (to the air supply tank). (3) Cover over unloader valves. (4) Cylinder head. (5) Coolant inlets, either one (coolant from engine cooling system). (6) Air inlet (from inlet air manifold of the engine). (7) Cylinder block. (8) Passage (to the top of each unloader valve in the cylinder head). (9) Crankcase.



Two Cylinder EL-1600 Air Compressor (Side View and Top View)  
(1) Coolant outlet (to the engine cooling system). (2) Air outlet (to the air supply tank). (3) Cover over unloader valves. (4) Cylinder head. (5) Coolant inlet (coolant from engine cooling system). (6) Air inlet (from inlet air manifold of the engine). (7) Cylinder block. (8) Passage (to the top of each unloader valve in the cylinder head). (9) Crankcase.

Coolant from the engine enters coolant inlet (5). Coolant inlet (5) on some air compressor installations is in cylinder head (4). The coolant from the air compressor flows through coolant outlet (1) and to the engine cooling system. The engine water pump moves the coolant through the air compressor when the engine is running.

# Midland Air Compressor Manual

**JE Gale**



**Midland Air Compressor Manual:**

**Service Manual** Caterpillar Inc. Peoria, Ill., 1992      Service Manual Caterpillar Inc, 1978      ,      The Official Railway Guide , 2002      Chilton Automotive Buyer's Guide , 1957      **Monthly Catalogue, United States Public Documents** , 1985  
**Farm Implement News Buyer's Guide** , 1937      Moody's Manual of Railroads and Corporation Securities , 1908  
**Machinery Buyers' Guide** , 2000      *Monthly Catalog of United States Government Publications* , 1985      **Platers' Guide** , 1915      Chilton's Truck and Van Repair Manual , 1971      Engineer Directory and Buyers Guide , 1963      The Manufacturers Manual and Buyers Guide , 1958      *Chemist & Druggist Directory and Tablet & Capsule Identification Guide* , 1998  
**Machinery's Annual Buyers' Guide** , 1957      **The Municipal Buyers' Guide** , 1975      **New York Court of Appeals. Records and Briefs.** New York (State).,      **Chemical Engineering Equipment Buyers' Guide** , 1992  
*Builders' Weekly Guide* , 1942

## Whispering the Secrets of Language: An Mental Quest through **Midland Air Compressor Manual**

In a digitally-driven earth wherever monitors reign supreme and quick transmission drowns out the subtleties of language, the profound secrets and emotional subtleties hidden within phrases frequently move unheard. Yet, located within the pages of **Midland Air Compressor Manual** a captivating fictional value blinking with raw emotions, lies an exceptional quest waiting to be undertaken. Composed by a skilled wordsmith, that enchanting opus encourages visitors on an introspective journey, gently unraveling the veiled truths and profound impact resonating within ab muscles fabric of each word. Within the emotional depths of the emotional review, we can embark upon a sincere exploration of the book is key styles, dissect their charming writing design, and fail to the powerful resonance it evokes serious within the recesses of readers hearts.

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