

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

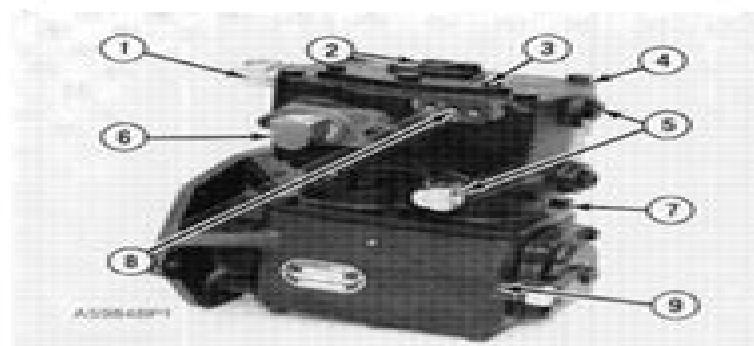
The EL-1300 and EL-1600 Air Compressors are identical except for the crankshaft stroke, the rated displacement, and the height.

EL-1300 Air Compressor

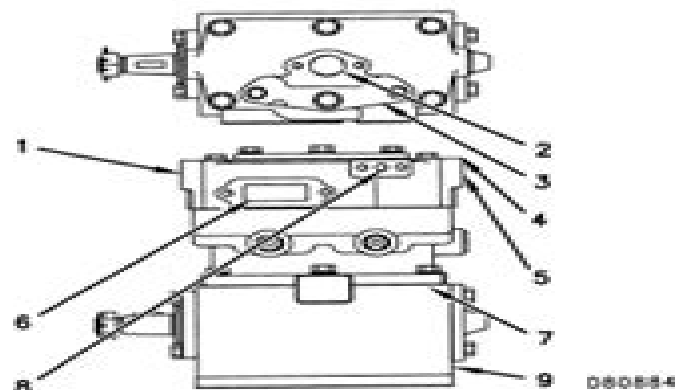
- The stroke is 38.1 mm (1.50 in).
- The rated displacement (at 1250 rpm) is 12.9 cubic feet per minute.

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

Jianjun Gao



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Table of Contents Midland Air Compressor Manual

1. Understanding the eBook Midland Air Compressor Manual
 - The Rise of Digital Reading Midland Air Compressor Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Midland Air Compressor Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Midland Air Compressor Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Midland Air Compressor Manual
 - Personalized Recommendations
 - Midland Air Compressor Manual User Reviews and Ratings
 - Midland Air Compressor Manual and Bestseller Lists

5. Accessing Midland Air Compressor Manual Free and Paid eBooks
 - Midland Air Compressor Manual Public Domain eBooks
 - Midland Air Compressor Manual eBook Subscription Services
 - Midland Air Compressor Manual Budget-Friendly Options
6. Navigating Midland Air Compressor Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Midland Air Compressor Manual Compatibility with Devices
 - Midland Air Compressor Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Midland Air Compressor Manual
 - Highlighting and Note-Taking Midland Air Compressor Manual
 - Interactive Elements Midland Air Compressor Manual
8. Staying Engaged with Midland Air Compressor Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Midland Air Compressor Manual
9. Balancing eBooks and Physical Books Midland Air Compressor Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Midland Air Compressor Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Midland Air Compressor Manual
 - Setting Reading Goals Midland Air Compressor Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Midland Air Compressor Manual
 - Fact-Checking eBook Content of Midland Air Compressor Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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