

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

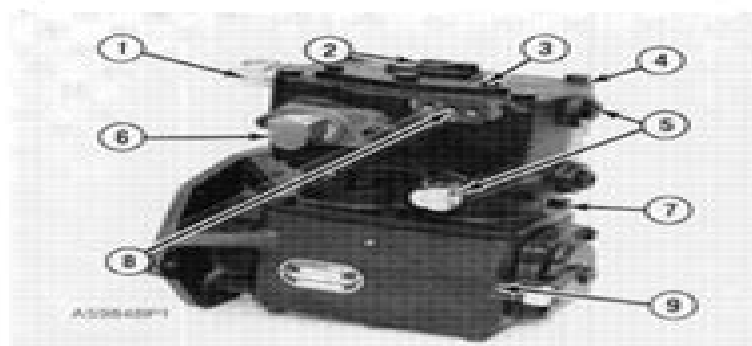
The EL-1300 and EL-1600 Air Compressors are identical except for the crankshaft stroke, the rated displacement, and the height.

EL-1300 Air Compressor

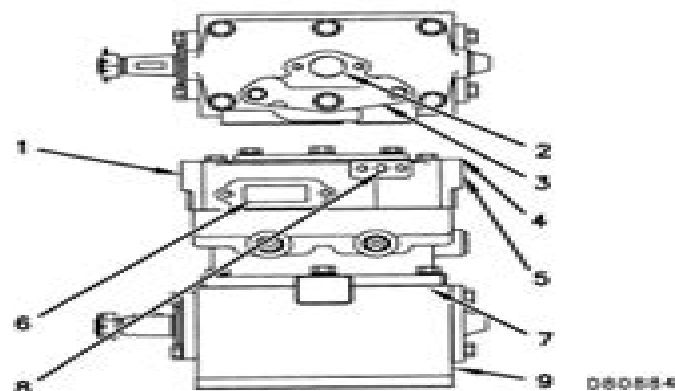
- The stroke is 38.1 mm (1.50 in).
- The rated displacement (at 1250 rpm) is 12.9 cubic feet per minute.

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 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.



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.

Air Compressor Service Manual

Jiyuan Zhang



Air Compressor Service Manual:

This book delves into Air Compressor Service Manual. Air Compressor Service Manual is a crucial topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Air Compressor Service Manual, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Air Compressor Service Manual
- Chapter 2: Essential Elements of Air Compressor Service Manual
- Chapter 3: Air Compressor Service Manual in Everyday Life
- Chapter 4: Air Compressor Service Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Air Compressor Service Manual. This chapter will explore what Air Compressor Service Manual is, why Air Compressor Service Manual is vital, and how to effectively learn about Air Compressor Service Manual.
3. In chapter 2, this book will delve into the foundational concepts of Air Compressor Service Manual. This chapter will elucidate the essential principles that need to be understood to grasp Air Compressor Service Manual in its entirety.
4. In chapter 3, this book will examine the practical applications of Air Compressor Service Manual in daily life. The third chapter will showcase real-world examples of how Air Compressor Service Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Air Compressor Service Manual in specific contexts. This chapter will explore how Air Compressor Service Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Air Compressor Service Manual. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Air Compressor Service Manual.

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Air Compressor Service Manual Introduction

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