

TECHNICAL MANUAL

**OPERATOR, ORGANIZATIONAL, DIRECT AND GENERAL
SUPPORT MAINTENANCE MANUAL**

**COMPRESSOR, AIR,
RECIPROCATING, ELECTRIC MOTOR DRIVEN,
RECEIVER MOUNTED, 2HP, 5CFM, 175 PSI,
(INGERSOLL-RAND MODEL 234C2)
(FSN 4310-155-7101)**

**This copy is a reprint which includes current
pages from Changes 1 through 4.**

**HEADQUARTERS, DEPARTMENT OF THE ARMY
JUNE 1973**

Technical Manual

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DEPARTMENT OF THE ARMY
Washington, D.C., 4 June 1973**OPERATOR, ORGANIZATIONAL, DIRECT AND GENERAL
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CHAPTER 1 INTRODUCTION

Section I. GENERAL

1-1. Scope.

This manual is published for use by the personnel responsible for the operation and maintenance of the Air Compressor, Reciprocating, Electric-Motor Driven, Receiver Mounted, 2 -H.P., 5 CFM, 175 PSI

(Ingersoll-Rand Model- 234C2) (fig. 1-1 and. 1-2). It provides all necessary information on operation and, maintenance of, the equipment, with: description and function of main units in relationship to other-components

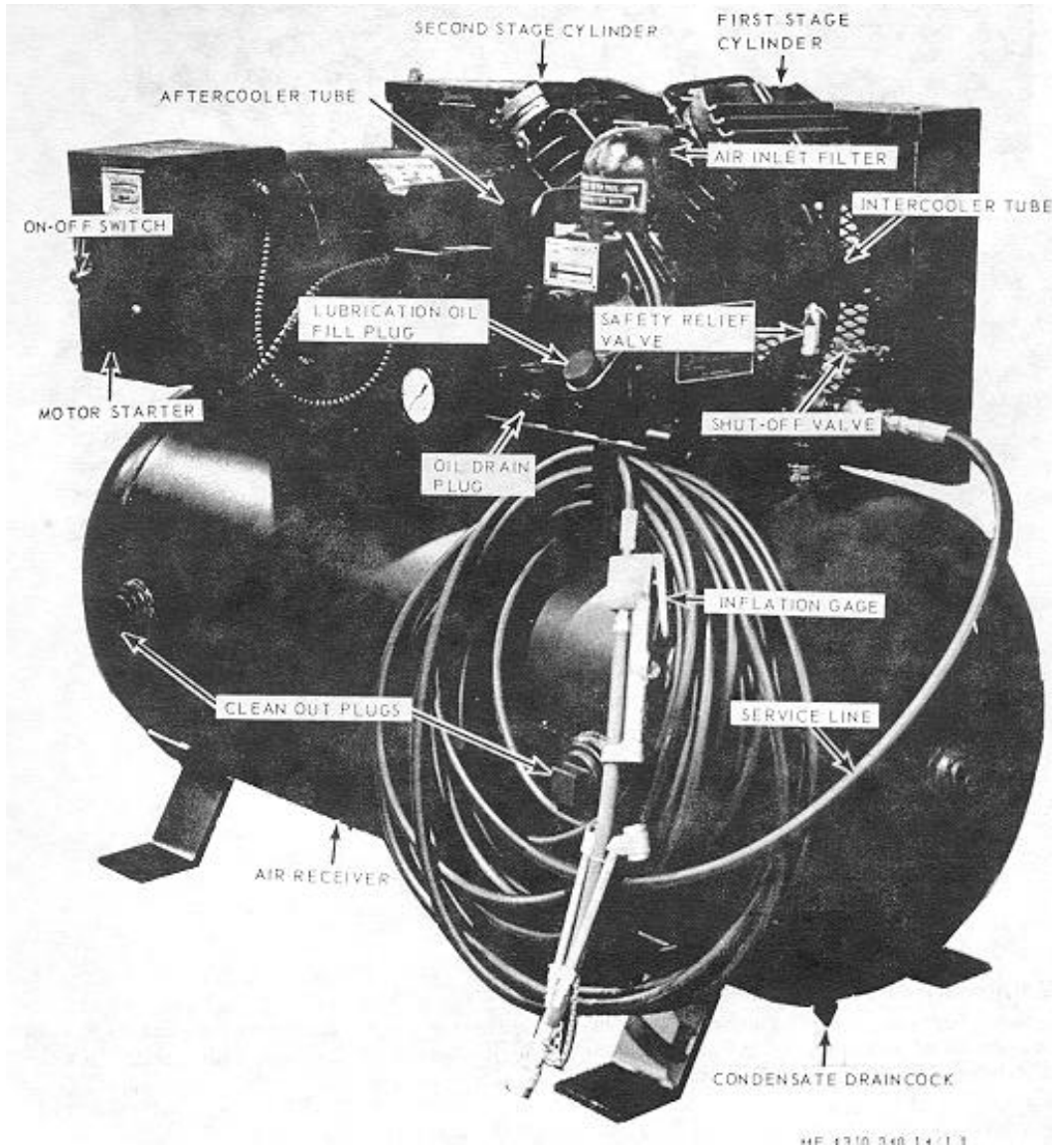


Figure 1-1. Air compressor three-quarter right front view.