VIBRATORY COMPACTOR BCA14S

Bobcat®

Parts Manual

Bobcat S/N 491711050 & Above

NOTE: Serial Numbers listed within this manual are Ingersoll-Rand Serial Numbers



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When the Comm. # is not known - Use the Table of Contents:

- Turn to the **TABLE OF CONTENTS** pages in the front of this manual. These pages show the major systems of the machine divided into **FUNCTIONAL GROUPS** (identified by capital letters).
- Find the **Functional Group** that best describes the area of the machine you are interested in. For example: **Engine**
- See the sample **Table of Contents** shown below:

ENGINE

C

Engine Installation C.1.2
Engine Subassembly C.2.2
Propulsion Pump Assembly C.3.2
Vibration/Steering Pump Assembly C.4.2
Fuel and Drain Lines Installation - Effective With S/N 164467 ..... C.5.2
Fuel and Drain Lines Installation - Prior To S/N 164467 ..... C.6.2
Air Cleaner and Muffler Installation C.7.2
Fuel Tank Installation C.8.2

Listed under the **Functional Group** of **Engine** are **SECTIONS** (identified by numbers that describe major repairable components of that group. Find the listing that refers to the Air Cleaner Installation.

- Since the Air Cleaner **Primary Filter Element** is what needs to be replaced, refer to the parts listing for the Air Cleaner. The Air Cleaner used on your machine is found in **Functional Group C.; Section 7**, this makes up the first part of the page number. Turn to that section of the parts manual and find the parts listing on pages **C.7.3** for the **Air Cleaner (IR59225060).**

When the Comm. # is Known - Use the Numerical Index:

- If you already know the **Comm. Number** (part number) for the item required, a **NUMERICAL INDEX** is provided in the back of the manual to assist you. Look up the **Comm. Number** desired and the **Numerical Index** will show the **Functional Group, Section, and Page Number** where the item can be found.

For our Primary Air Cleaner Filter Element Example: The **Comm. Number for the Air Cleaner Primary Element:** IR59144170 is found in the **Numerical Index**, it shows that component will be found on page C.7.3.

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TABLE OF CONTENTS
BCA14S

TITLE PAGE

Table of Contents ..... A
Abbreviations Used In This Manual ..... D

FRAME

A

Frame Assembly A.1.2
Swivel Link Assembly A.2.2
ROPS Installation A.3.2
Foldable ROPS Installation - Optional A.4.2
Hood and Trim Installation A.5.2
Front Bumper Installation - Optional A.6.2
Sound Kit Installation - Optional A.7.2

For Internal Breakdowns - See Section I.

DRUM

B

Drum Installation B.1.2
Drum Assembly B.3.2

For Internal Breakdowns - See Section I.

ENGINE

C

Engine Installation C.1.2
Engine Subassembly C.2.2
Propulsion Pump Assembly C.3.2
Vibration Pump Assembly C.4.2
Fuel and Drain Lines Installation C.5.2
Air Cleaner Installation C.6.2
Fuel Tank Installation C.7.2
Low Fuel Alarm Installation C.8.2

For Internal Breakdowns - See Section I.

CONSOLE

D

Operators Platform Installation D.1.2
Pedestal Assembly D.2.2
Instrument Panel Assembly D.3.2
Seat Assembly D.4.2
Suspension Seat Installation - Optional D.5.2
First Aid Installation - Optional D.6.2

For Internal Breakdowns - See Section I.

MidWestTech | Bobcat BCA14S Vibratory Compactor Parts Manual | Publication IR132266... Order the manual at mid-west-tech.com >

TABLE OF CONTENTS
BCA14S

TITLE PAGE

ELECTRICAL

E

Wiring Harness Installation E.1.2
Fuse Plate Assembly E.2.2
Battery and Horn Installation E.3.2
Backup Alarm Installation - Optional E.4.2
Clearance/Position Lights Installation - Optional E.5.2
Beacon Lamp Installation - Optional E.6.2
Low Fuel Alarm - Optional E.7.2

For Internal Breakdowns - See Section I.

WATER SYSTEM

F

Water System Installation F.1.2
Scraper Assembly F.2.2
Pressurized Water System Installation - Optional F.4.2
Spray System Scraper Assembly - Optional F.5.2

For Internal Breakdowns - See Section I.

DECALS AND PAINT

G

Decal Installation - USA G.1.2

HYDRAULICS

H

Hydraulic Hosing/Tube Clamp Installation H.1.2
Hydraulic Filter and Valves Installation H.2.2
Hydraulic Filter Subassembly H.3.2
Loop Valve Assembly H.4.2
Vibration Valve Assembly H.5.2
Inside Scraper - Optional H.6.2
Inside Scraper Subassembly H.7.2
Inside Scraper Assembly H.8.2
Hydraulic Test Port - Optional H.9.2

For Internal Breakdowns - See Section I.

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