

# SHOP MANUAL



**PC14R-3 PC14R-3HS**  
**PC16R-3 PC16R-3HS**

## HYDRAULIC EXCAVATOR

### SERIAL NUMBER

<b>PC14R-3</b>	<b>F40003</b>	and up
<b>PC14R-3HS</b>	<b>F50003</b>	and up
<b>PC16R-3</b>	<b>F60003</b>	and up
<b>PC16R-3HS</b>	<b>F70003</b>	and up



# CONTENTS

	Page
10. STRUCTURE AND FUNCTION.....	10-1
20. TESTING AND ADJUSTING.....	20-1
30. DISASSEMBLY AND ASSEMBLY .....	30-1
90. OTHER.....	90-1

**PAGE INTENTIONALLY  
LEFT BLANK**

## REVISED PAGES

The affected pages are indicated by the use of the following marks. It is requested that necessary actions be taken to these pages according to table below.

Mark	Indication	Action required
○	Page to be newly	Add
●	Page to be replaced	Replace
( )	Page to be delete	Discard

Pages having no marks are those previously revised or made additions.

Mark	Page	Time of revision	Mark	Page	Time of revision	Mark	Page	Time of revision	Mark	Page	Time of revision	Mark	Page	Time of revision
	00-1			10-30			20-13			20-67			30-50	
	00-2			10-31			20-14			20-68			30-51	
	00-3			10-32			20-15			20-69			30-52	
	00-4			10-33			20-16			20-70			30-53	
	00-5			10-34			20-17						30-54	
	00-6			10-35			20-18			30-1			30-55	
	00-7			10-36			20-19			30-2			30-56	
	00-8			10-37			20-20			30-3			30-57	
	00-9			10-38			20-21			30-4			30-58	
	00-10			10-39			20-22			30-5			30-59	
	00-11			10-40			20-23			30-6			30-60	
	00-12			10-41			20-24			30-7			30-61	
	00-13			10-42			20-25			30-8			30-62	
	00-14			10-43			20-26			30-9			30-63	
	00-15			10-44			20-27			30-10			30-64	
	00-16			10-45			20-28			30-11			30-65	
	00-17			10-46			20-29			30-12			30-66	
	00-18			10-47			20-30			30-13			30-67	
	00-19			10-48			20-31			30-14			30-68	
	00-20			10-49			20-32			30-15			30-69	
	00-21			10-50			20-33			30-16			30-70	
	00-22			10-51			20-34			30-17			30-71	
	00-23			10-52			20-35			30-18			30-72	
	00-24			10-53			20-36			30-19			30-73	
				10-54			20-37			30-20			30-74	
	10-1			10-55			20-38			30-21			30-75	
	10-2			10-56			20-39			30-22			30-76	
	10-3			10-57			20-40			30-23			30-77	
	10-4			10-58			20-41			30-24			30-78	
	10-5			10-59			20-42			30-25			30-79	
	10-6			10-60			20-43			30-26			30-80	
	10-7			10-61			20-44			30-27			30-81	
	10-8			10-62			20-45			30-28			30-82	
	10-9			10-63			20-46			30-29			30-83	
	10-10			10-64			20-47			30-30			30-84	
	10-11			10-65			20-48			30-31			30-85	
	10-12			10-66			20-49			30-32			30-86	
	10-13			10-67			20-50			30-33			30-87	
	10-14			10-68			20-51			30-34			30-88	
	10-15			10-69			20-52			30-35			30-89	
	10-16			10-70			20-53			30-36			30-90	
	10-17						20-54			30-37			30-91	
	10-18			20-1			20-55			30-38			30-92	
	10-19			20-2			20-56			30-39			30-93	
	10-20			20-3			20-57			30-40			30-94	
	10-21			20-4			20-58			30-41			30-95	
	10-22			20-5			20-59			30-42			30-96	
	10-23			20-6			20-60			30-43			30-97	
	10-24			20-7			20-61			30-44			30-98	
	10-25			20-8			20-62			30-45			30-99	
	10-26			20-9			20-63			30-46			30-100	
	10-27			20-10			20-64			30-47			30-101	
	10-28			20-11			20-65			30-48			30-102	
	10-29			20-12			20-66			30-49			30-103	

It's a preview. You can download the full file by clicking the link below.

<https://shopservicemanual.com/>

Service Manuals from 2\$