

Case Cx460 Tier 3 Excavator Service Manual

Copyright © **CASE**

CX460 TIER 3 CRAWLER EXCAVATOR SERVICE MANUAL TABLE OF CONTENTS

DIVISION/SECTION	SECTION N°	REFERENCE N°
1 GENERAL INFORMATION		
Safety, general information and standard torque data	1001	7-27691EN
General specifications and special torque setting	1002	SC4601002-0EN
2 ENGINE		
Radiator and oil-cooler	2001	SM4602001-0EN
Engine specifications	*	
Disassembly and assembly of the engine	*	
3 FUEL SYSTEM		
Fuel tank	3001	SM4603001-0EN
Fuel engine system	*	
4 ELECTRICAL SYSTEM		
Electrical system, electrical and electronic troubleshooting	4001	SC4604001-0EN
Main and engine electronic control boxes	4003	SM4604003-0EN
5 UNDERCARRIAGE		
Removal and installation of tracks	5001	SM160B5001-0EN
Rollers	5003	SM4605003-0EN
Sprocket	5004	SM160B5004-0EN
Idler wheel and tension shock absorber	5005	SM4605005-0EN
6 DRIVE TRAIN		
Drive motor and final drive transmission removal and installation	6001	SM4606001-0EN
Swing reduction gear, removal and installation	6003	SM4606003-0EN
Swing reduction gear, disassembly and assembly	6004	SM4606004-0EN
Travel reduction gear disassembly and assembly	6005	SM4606005-0EN
7 UNDERCARRIAGE HYDRAULICS		
8 UPPERSTRUCTURE HYDRAULICS		
Depressurising and decontaminating the hydraulic system, use of the vacuum pump and bleeding the components	8000	SM4608000-0EN
Specifications, troubleshooting, checks and hydraulic pressure settings	8001	SC4608001-0EN
Hydraulic reservoir removal and installation	8002	SM4608002-0EN
Main and hydraulic pilot pumps, removal and installation	8003	SM4608003-0EN
Main hydraulic control valve, removal and installation	8004	SM4608004-0EN
Attachment cylinders, removal and installation	8005	SM4608005-0EN
Hydraulic swivel, removal and installation	8006	SM4608006-0EN
Pilot blocs, removal and installation	8007	SM4608007-0EN
Swing motor, removal and installation	8008	SM4608008-0EN
Main hydraulic pump, disassembly and assembly	8010	SM4608010-0EN
Main hydraulic control valve, disassembly and assembly	8011	SM4608011-0EN
Attachment cylinders, disassembly and assembly	8012	SM4608012-0EN
Hand control levers, disassembly and assembly	8013	SM4608013-0EN
Foot control levers, disassembly and assembly	8014	SM4608014-0EN
Six-solenoid valves, disassembly and assembly	8015	SM4608015-0EN
Caution valve, disassembly and assembly	8016	SM4608016-0EN
Safety valves	8017	SM4608017-0EN
Hydraulic swivel, disassembly and assembly	8018	SM4608018-0EN
Swing motor, disassembly and assembly	8019	SM4608019-0EN
Hydraulic functions	8020	SC4608020-0EN
Travel hydraulic motor, disassembly and assembly	8021	SM4608021-0EN
Fan motor, removal and installation	8022	SM4608022-0EN
Fan motor, disassembly and assembly	8023	SM4608023-0EN
Fan pump, removal, disassembly, assembly and installation	8024	SM4608024-0EN
Hydraulic component functions	8030	SC4608030-0EN

CNH

Lep SM460TOC-0EN

Copyright © 2007 CNH France S.A.
Printed in France
September 2007

[DOWNLOAD HERE](#)

CASE CX460 TIER 3 Excavator Service Manual Model Type: CX460 TIER3 Engine Type: Isuzu 6UZ1

CONTENTS OF MANUAL: 01 GENERAL INFORMATION 02 ENGINE 03 FUEL SYSTEM 04 ELECTRICAL SYSTEM 05 UNDERCARRIAGE 06 DRIVE TRAIN 07 UNDERCARRIAGE HYDRAULICS 08 UPPER-STRUCTURE HYDRAULICS 09 UPPER-STRUCTURE PAGES: 688 FORMAT: PDF, ZIP LANGUAGE: English Win95/98/ME/XP/vista/7/Linux/MAC We provide various Repair Manual, Service manual, Workshop Manual, for Cars, Trucks, Industrial Equipment, Heavy Equipment ...etc All in a pdf and software from various kinds of brand cars and motorcycles * INSTANT DOWNLOAD * NO SHIPPING COST * NO NEED TO WAIT FOR A CD-ROM If you are looking for a specific manual & cant find it then contact our customer support team via the Contact Seller link with details of the required manual & we will do our absolute best to acquire it for you.

[DOWNLOAD HERE](#)

Similar manuals: