

Tier3F2CE9684
F3AE9684

Repair

Manual

Print No. 87476950A English



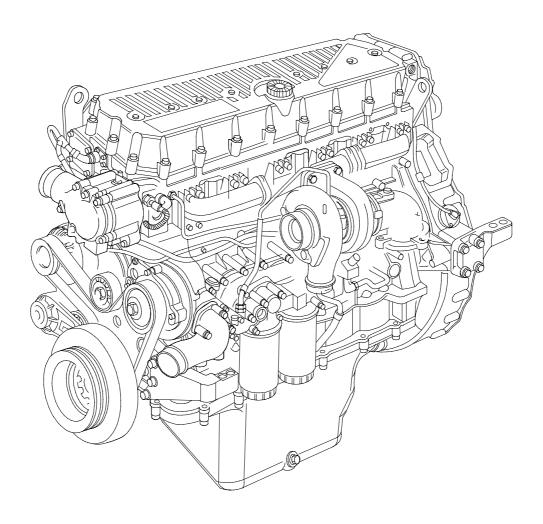


ENGINES CNH CURSOR

Tier3 F2CE9684 - F3AE9684

Repair Manual

REPAIR INSTRUCTION MANUAL CNH ENGINES ENGINES FAMILY: F2CE9684 - F3AE9684



All the information, illustrations and data provided by this manual are based upon the most recent information available at the time of its publication.

CNH ITALIA S.p.A. reserves the right to implement modifications, at any time, without communications.

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TO THE READER

This Manual is written for an expert technician to
provide the technical information required to per-
form repair operations on this machine.

Please read carefully this manual for the correct
information regarding the repair procedures.

For a	ıny questic	n or	comme	nt,	or ir	n case	any
error	regarding	the	content	of	this	manu	al is
found	l, you are a	isked	d to pleas	se (conta	act:	

CNH ITALIA S.p.A. Strada Settimo, 323 San Mauro Torinese (TO) 10099 ITALIA PARTS & SERVICE Fax ++39 011 0077357

SYMBOLS

This manual includes safety warning symbols and indications to recall the attention on possible personal injuries or damages to the machine.



This symbol recalls the attention to points relative to safety.

When you see this symbol, it is necessary to proceed with attention since there is the possibility of personal injuries.

Comply scrupulously with the precautions identified by this symbol.

The safety warning symbol is also used to attract attention to the weight of a component or a part.

To prevent personal injuries or damages, make sure that the appropriate lifting equipment and techniques are implemented when handling heavy loads.

FOREWORD

UNITS OF MEASURE

In this manual, the units of measure of the IS (International System) are used.

The units of measure of the MKSA system are listed in parenthesis after the units of the International system. Example: 24.5 Mpa (250 kgf/cm²).

Here below, a conversion table of the units of the IS and some units of measure of other systems is listed. as a reference.

Quantity	To convert from (SI)	into (Others)	Multiply by
Length	mm	in	0.03937
Lengin	mm	ft	0.003281
	L	US gal	0.2642
Volume	L	US qt	1.057
	m ³	yd ³	1.308
Mass	kg	lb	2.205
Force	N	kgf	0.10197
Force	N	lbf	0.2248
Torque	N.m	kgf.m	0.10197
	N.m	lbf.ft	0.7375

Quantity	To convert from (SI)	into (Others)	Multiply by
Pressure	MPa	kgf/cm ²	10.197
Fressure	MPa	psi	145.0
D	kW	PS	1.360
Power	kW HP		1.341
Temperature	°C	°F	°C x 1.8 + 32
Velocity	km/h	mph	0.6214
velocity	min ⁻¹	rpm	1.0
Flow	L/min	US gpm	0.2642
FIOW	mL/rev	cc/rev	1.0

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