
Dane aktualne na dzień: 17-05-2024 05:57

Link do produktu: <https://www.specdiag.pl/massey-ferguson-mf-seria-7600-mf-7614-7615-7616-7618-7619-7620-7622-7624-7626-po-2008r-p-1752.html>



Massey Ferguson MF seria 7600 - MF 7614, 7615, 7616, 7618, 7619, 7620, 7622, 7624, 7626 po 2008r.

Cena

300,00 zł

Opis produktu

Serwisowe / warsztatowe instrukcje napraw i serwisowania Massey Ferguson seria 7600 po 2008r.

MF 7614, MF 7615, MF 7616, MF 7618, MF 7619, MF 7620, MF 7622, MF 7624, MF 7626

Workshop Service Manual

MF 7600

GBA15
GBA25
GPA20
GPA40
HA130

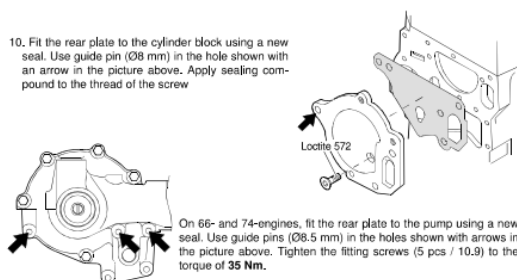
HA160
ML130
ML160



AGCO S.A. - Beauvais - France - RC B562 104 539
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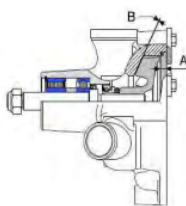
April 2015
No. 4373215M3
7600 Dyna-4
7600 Dyna-6
7600 Dyna-VT
EAME - English

10. Fit the rear plate to the cylinder block using a new seal. Use guide pin (Ø8 mm) in the hole shown with an arrow in the picture above. Apply sealing compound to the thread of the screw



Note! Some coolant pumps are mounted to the cylinder block without separate back plate. They have a closing plate sealed with an O-ring installed in the pump body. Reconditioning of this type of pump is done according to instruction 11.3, with the exception of changes in impeller mounting dimensions.

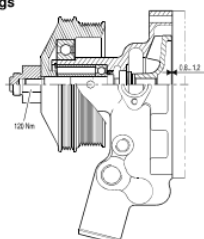
Engine	Dimension A (mm)	Dimension B (mm)	Pump part number(s)
33, 44, 49	7,3...7,8	0,2...1,0	8367 66976 8367 73167 8367 73319
66, 74	8,7...9,1	(0,7)	8368 67628
84	8,7...9,2	(0,7)	8368 67723



11.4. Coolant Pumps with Heavy Duty Bearings

66- and 74-Engines

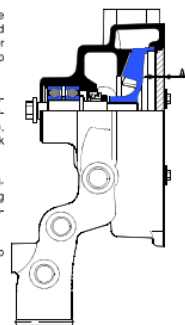
84 and 98 engines and some versions of 66- and 74-engines have heavy duty bearings in the coolant pump. The reconditioning of this pump is done according to instruction 11.3. Note in particular the position of the front bearing during assembly.



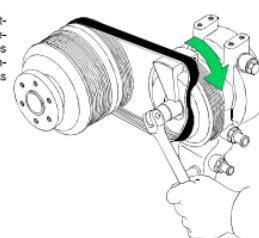
Pump with Flexonic belt, 84 and 98 Engines

Some 84 and 98 engines have coolant pump driven by Flexonic belt. This coolant pump is mounted on the front face of the cylinder block without a separate mounting plate. Note the following points when reconditioning the coolant pump.

1. The reconditioning is done mainly according to instruction 11.3. Remove the belt pulley and bearing lock ring. Remove the pump back plate and press the axle with bearings out from the pump body. Press out the water seal with a suitable drift. Clean the parts to be re-used. **Note:** this pump does not have an axle seal between the bearing and water seal.
2. Start the reassembly by pressing the inner bearing on the axle and assemble the parts in the pump body. Lubricate the bearings with ball bearing grease. We recommend Isoflex Topas NB52 or NLGI 2 class grease, amount abt. 5 gr. Press the outer bearing into its place and fix the lock ring.
3. Press the water seal into its place with drift 9201 97880. Press the impeller into its place while supporting the axle on the other end. The mounting depth of the impeller is **8,6...9,0 mm** from the body rear surface (measurement A).
4. Fit the pump rear plate and the belt pulley. Tighten the belt pulley nut to **50 Nm**.



5. Mount the pump to the engine. Fit a new drive belt with fitting tool 9201 86480 or a fitting device delivered by the replacement belt manufacturer. **Note:** The Flexonic belt does not have a separate tensioner. Belt replacing is recommended after every 3000 running hours or when it has been removed.



1 Engine

MF 7600 tractors

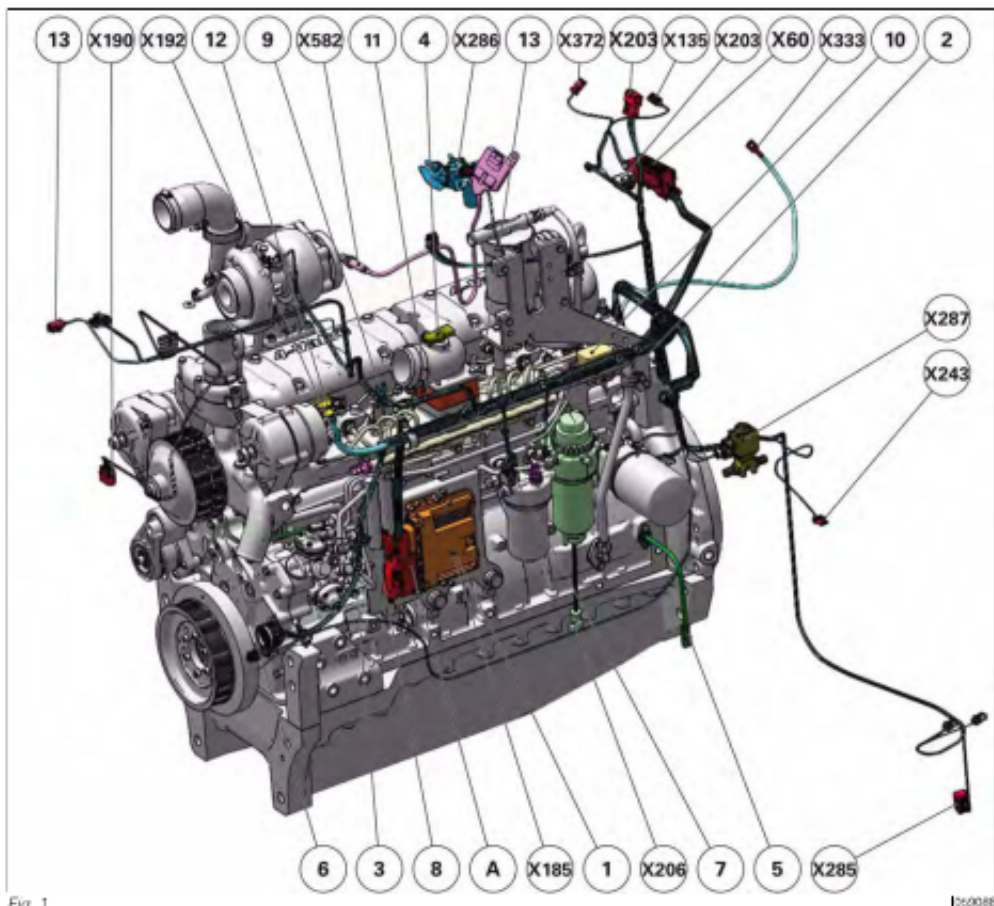


Fig. 1.

1000088

- (A) Engine harness junction for sensors/controller
- (1) Engine controller EEM4
- (2) Fuel temperature sensor
- (3) Engine oil pressure sensor
- (4) Inlet air pressure and temperature sensor
- (5) Primary speed sensor
- (6) Secondary speed sensor
- (7) Fuel pressure sensor

- (8) High pressure sensor
- (9) Coolant T° sensor
- (10) Preheater relay
- (11) Inlet air preheater
- (12) Connector for injectors 1/2/3
- (13) Connector for injectors 4/5/6
- (14) Connector for audible alarms

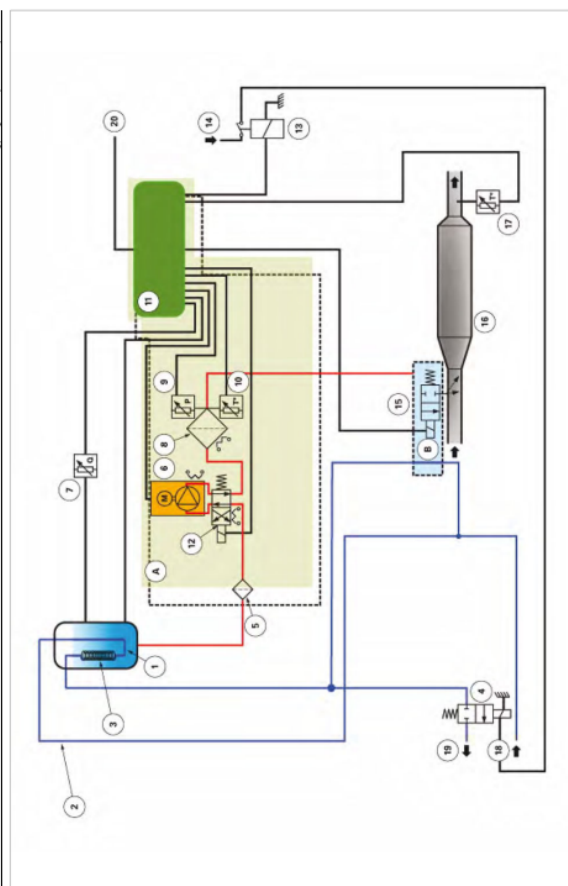
- X60** Engine harness/instrument panel harness junction
- (X135)** Braking pressure sensor
- (X185)** AGCO Power EEM unit
- (X190)** Vistronic fan
- X192** B + alternator 1
- (X203)** Engine harness/front headlights harness junction
- (X204)** Cooling unit harness/engine harness junction

- X206:** Sensor detecting water in the diesel fuel
- X243** AdBlue™ or DEF (urea) reservoir level gauge and temperature sensor
- X285** AdBlue™ or DEF (urea) metering valve
- (X286)** AdBlue™ or DEF (urea) injection valve
- (X287)** AdBlue™ or DEF (urea) reservoir pre-heating valve
- X333** Engine harness earth (chassis)
- (X372)** Orbitrol safety solenoid valve
- X582** Turbocharger outlet "NOx" sensor

Detailed diagram

Detailed diagram

- [illegible]



Massey Ferguson 7614
Massey Ferguson 7616
Massey Ferguson 7618
Massey Ferguson 7619
Massey Ferguson 7620
Massey Ferguson 7622
Massey Ferguson 7624
Massey Ferguson 7626

Instrukcje napraw i serwisowania, schematy instalacji.

Format PDF, język angielski.

W ofercie posiadamy dokumentacje serwisowe do maszyn rolniczych, budowlanych, pojazdów ciężarowych, wózków widłowych, itp.

Potrzebujesz schematy instalacji? katalogi części? instrukcje napraw?
Zadzwoń do nas!

Pytania? Wątpliwości? Dzwoń!
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