



Jeep

Turin, 15 June 2011

CAMPAIGN 5559 - Service Campaign

Model: Fiat Ducato with 2.3 JTD 130 HP E5 engine

- engine ECU
- engine compartment layout

On 6997 Fiat Ducato with 2.3 JTD 130 HP E5 engine, whose chassis numbers range in the interval between 1811942 and 2026904, the engine ECU software must be upgraded so that the vehicles comply with the current production standard.

In the meanwhile, on 2713 vehicles whose chassis numbers range in the interval between 1942260 and 2008518, the correct layout of the fuel supply pipe in the engine compartment must be checked.

Therefore, a pre-delivery intervention must be compulsorily made on vehicles still in stock. For vehicles which have already been delivered, customers must be contacted by phone, implementing the cycle described in Attachment (Annex 1) to upgrade all vehicles.



5559_250_Ducato_2300_E5_TELAI_x_AN.zip



CAMPAIGN

Service Campaign

5559



COMPONENT:	Engine ECU		
PROBLEM:	Non compliance with current production standards		
VERSION:	Fiat Professional Ducato 250 FL 2.3 JTD 130 HP		
CONCERNED VEHICLES:	all vehicles with chassis number listed in SIGI. (chassis ranging between 1811942 and 2026904) vehicles assigned to you: consult your PC for the chassis numbers involved in the campaign.		
TECHNICAL CAUSE:	Production process		
RELEASE NO.:	0		
MATERIAL:	Description:	Part No.:	Q.ty:
SPECIAL TOOLS:	- Diagnosis equipment		
EPLUS ORDER UPLOADING METHOD:	-		
REMUNERATION:	Cost:	Campaign:	Operation:
MANPOWER AND MATERIAL:	A01	5559	A
MISCELLANEOUS (MAIL, ETC.):	A10	5559	-
SOLUTION IN PRODUCTION:	Adoption of compliant software		
NETWORK INTERVENTION IDENTIFICATION:	A spot of white paint on fuse box		

A pre-delivery intervention must be compulsorily made on vehicles still in stock. For vehicles which have already been delivered, customers must be contacted by phone to upgrade all vehicles.

OPERATING CYCLE

Engine ECU reflashing

Diagnosis equipment upgraded with release 8.20.0 or following

Connect the diagnosis equipment to the ExaminerWeb and download the release 8.08.1 to upgrade the software for:

FIAT PROFESSIONAL DUCATO FL (250) 2.3 JTD 130 HP CAMPAIGN NO. 5559 Injection Diesel
Marelli 8F3 CF5/EOBD (EP 2.3 JTD engine)

Disposal of removed parts

Removed part return required?	NO
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CAMPAIGN

Service Campaign

5559

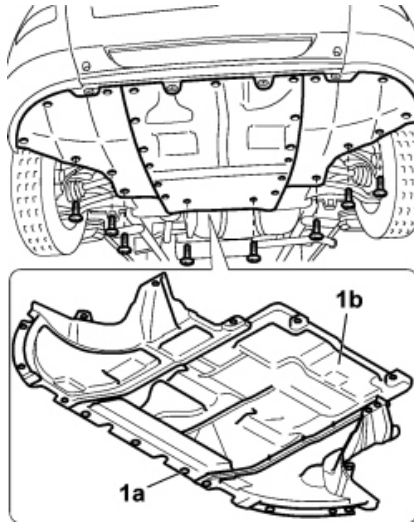


COMPONENT:	Engine compartment layout		
PROBLEM:	Non-compliance		
VERSION:	Ducato 2.3 JTD E5		
CONCERNED VEHICLES:	all vehicles with chassis number listed in SIGI. (chassis ranging between 1942260 and 2008518) vehicles assigned to you: consult your PC for the chassis numbers involved in the campaign.		
TECHNICAL CAUSE:	Production process		
RELEASE NO.:	0		
MATERIAL:	Description:	Part No.:	Q.ty:
<i>Expected operation percentage 20%:</i>	Pipe	1367624080	01
SPECIAL TOOLS:	-		
EPLUS ORDER UPLOADING METHOD:	-		
REMUNERATION:	Cost:	Campaign:	Operation: Time:
MANPOWER AND MATERIAL:	A01	5559	B - Check 0.20 C - Check + 0.55 Oper.
MISCELLANEOUS (MAIL, ETC.):	A10	5559	- -
SOLUTION IN PRODUCTION:	The fitting of complying parts is guaranteed.		
NETWORK INTERVENTION IDENTIFICATION:	A spot of white paint on fuse box		

A pre-delivery intervention must be compulsorily made on vehicles still in stock. For vehicles which have already been delivered, customers must be contacted by phone to upgrade all vehicles.

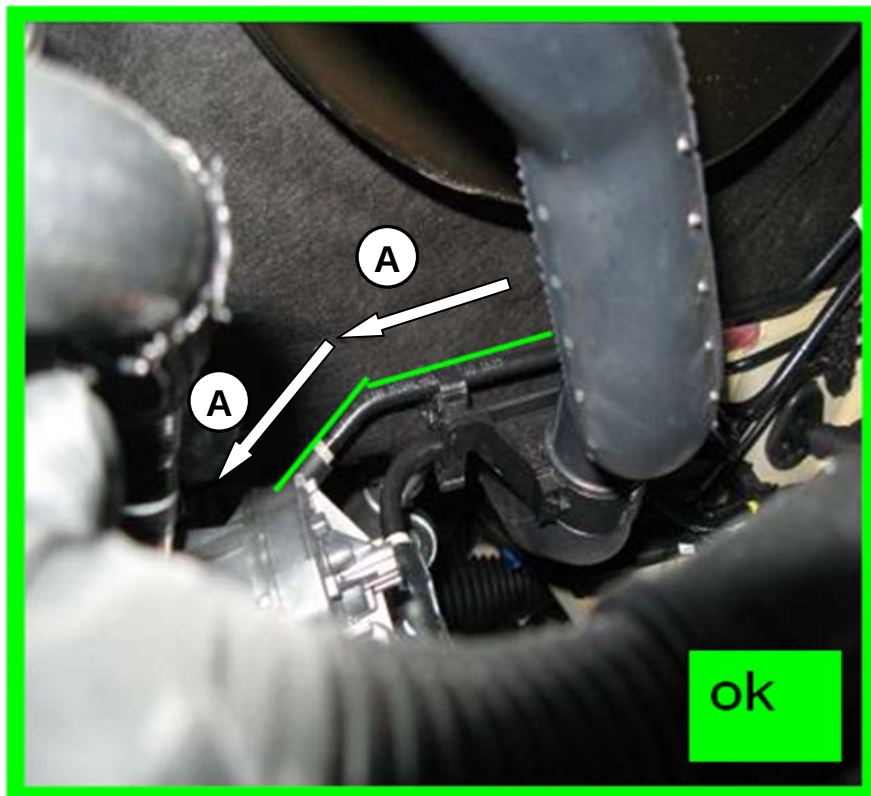
OPERATING CYCLE

- Position the vehicle on the lift
- Undo the fixing screws (1a) and remove the complete under-engine guard (1b) from the vehicle, if present.



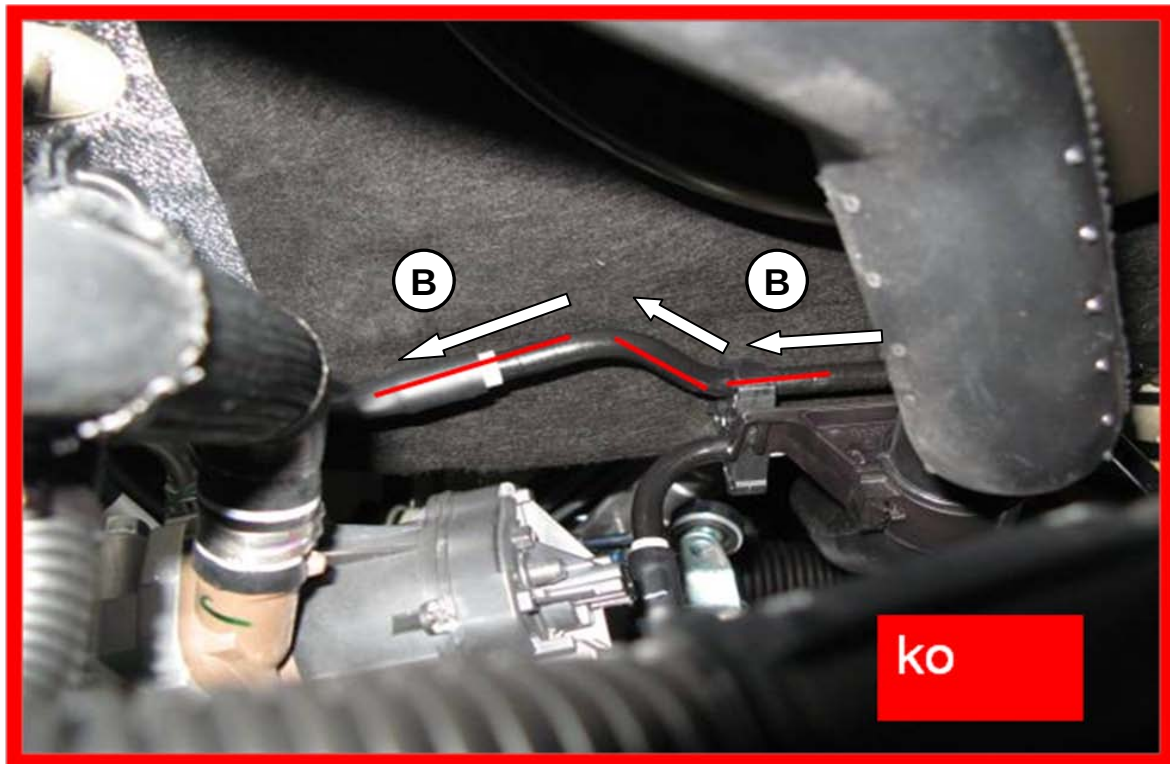
- Identify the supply pipe from fuel filter to duplex pipe.
- Check the path of the pipe.
- If the path of the pipe is as shown (A) following the direction of the arrows (Fig.1) with the bend of the pipe downwards, the vehicle is compliant.

Fig. 1



- If the path of the pipe is as shown (B) following the direction of the arrows (Fig. 2), with the bend of the pipe upwards, or in any case other than shown in Fig. 1, the vehicle is not compliant and the pipe must be replaced proceeding as follows:
- Replace the pipe (see Part&Service availability), as described in operation 1040B40 of the Service Manual.

Fig. 2



- Refit the complete under-engine guard on the vehicle if previously removed.
- Remove the vehicle from the lift

Disposal of removed parts:

Local scrapping with TZM certification

Removed part return required?: