

Product info sheet	Delphi	28331942
Special tools needed?Yes1: Timingpin for camshaft gearwheel2: Pump gearwheel block-and-fix tools3: Puller for gearwheel fuelpump		
Product specific information		
Programming Yes	Priming procedure	
The present programming for the high pressure pump must be deleted. Then the ECU will recognize that the pump is replaced.		
Unlocking No		Teblaceu.
Adaption values reset No		
Bleed Yes	start first time after progra	mming
adjustment at mounting_1 Yes		
Respect timingmark pumpsprocket because of pressure-pulse timing adjustment at mounting_2		
Tightening torques		
Mounting fuelpump flange	21 Nm	
Mounting fuel pump bracket	10 Nm	
Pump pulley/sprocket	15 Nm + 60°	
High Pressure pipe nuts	28 Nm	
Engine mount	62 Nm	
Assembly instructions Recommendation: replace fuel filter		
Core charge terms: -externally intact, -no mechanical damage, -not dismantled, -no heavy corrosion.		