







STANDARD EQUIPMENT FOR COMMON-RAIL PUMPS REPAIR ON WORK BENCH

This equipment is suitable to ISO norm efficient Diesel test benches



CP1 BOSCH PUMPS

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder	DX75180 DX75181 DX75184		DX75180 Support-flange for fitting oil seals + DX75181 DX75184 Tools to fit oil seals
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm	DX75303 DX75336 DX75337		DX75303 Torx adapter 20 DX75336 Torx adapter 30 DX75337 Torx adapter 40
DX75950		Mini drill set to clean and lap critical surfaces	DX75050		Guide Pivot Tool to fit cylinder head






CP1 BOSCH PUMPS




COD.	ITEM	DESCRIPTION
DX73210		Tools Kit to remove and insert bushings

COD.	ITEM	DESCRIPTION




CP3 – CP3.4 BOSCH PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX75180 DX75181 DX75182 DX75183 DX75184 DX75185 DX75186		DX75180 Support-flange for fitting oil seals + DX75181 DX75182 DX75183 DX75184 DX75185 DX75186 Tools to fit oil seals
DX75339 DX75336 DX75321		DX75339 Torx adapter 25 DX75336 Torx adapter 30 DX75321 Torx adapter 50
DX75305		Toothed Rack key to remove fuel inlet and outlet connection






CP3 – CP3.4 BOSCH PUMPS




COD.	ITEM	DESCRIPTION
DX75335		Torch Key for dismounting low pressure valves

COD.	ITEM	DESCRIPTION
DX75820		Plunger lifter CP3 – CP3.4 (Kit 3 PCS)



CP1H BOSCH PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX75180 DX75181 DX75184		DX75180 Support-flange for fitting oil seals + DX75181 DX75184 Tools to fit oil seals
DX75339 DX75336 DX75337		DX75339 Torx adapter 25 DX75336 Torx adapter 30 DX75337 Torx adapter 40
DX75614		CP1H cage inserter







CP1H BOSCH PUMPS




COD.	ITEM	DESCRIPTION
DX75615		<p>Filter Extractor/inserter</p>

COD.	ITEM	DESCRIPTION




CP2 BOSCH PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX		DX75170 Rotating Clamping device + DX Flanges holder
DX75352 DX75358	 	DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX75580		Fixing plate for CP2 plug
DX75336 DX75337		DX75336 Torx adapter 30 DX75337 Torx adapter 40
DX75819		Plunger lifter (Kit 2 PZ)






CP2 BOSCH PUMPS




COD.	ITEM	DESCRIPTION
DX75818		Insert plunger lifter

COD.	ITEM	DESCRIPTION



DFP1 DELPHI PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX73217		Clamps to assist holding shoe and rollers into the Head during assembly
DX75303 DX75336 DX75337		DX75303 Torx adapter 20 DX75339 Torx adapter 25 DX75337 Torx adapter 40
DX75826 DX75827 DX75829		Kit to remove bearings and oil-seals on Delphi pumps






DFP1 DELPHI PUMPS

COD.	ITEM	DESCRIPTION
DX75823		Tool to remove Delphi pump head

COD.	ITEM	DESCRIPTION
DX75824		Oil-seal fitting tool




DFP3 DELPHI PUMPS



COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION






HP2 DENSO PUMPS


COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm

COD.	ITEM	DESCRIPTION
DX75180 DX75184		DX75180 Support-flange for fitting oil seals + DX75184 Tool to fit oil seals
DX75950		Mini drill set to clean and lap critical surfaces



HP3 – HP4 DENSO PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX75180 DX75181		DX75180 Support-flange for fitting oil seals + DX75181 Tool to fit oil seals
DX739471/2		Key to adjust transfer pressure
DX75831		Oil-seal fitting too






HP3 – HP4 DENSO PUMPS




COD.	ITEM	DESCRIPTION
DX75309		B.P. valve special ribe wrench insert 9

COD.	ITEM	DESCRIPTION



VDO – CONTINENTAL / SIEMENS PUMPS

COD.	ITEM	DESCRIPTION
DX75170 DX75171		DX75170 Rotating Clamping device + DX75171 Flanges holder
DX75352 DX75358		DX DX75352 Dynamometric wrench (size 10/100) with male connection size 16mm + DX75358 1/2^ Ratchet connection with female connection size 16mm
DX75950		Mini drill set to clean and lap critical surfaces

COD.	ITEM	DESCRIPTION
DX75367		Open spanner 36, with female connection size 16 mm
DX75336		DX75336 Torque adapter 30
DX75306		DX75306 Female Torque adapter 8



VDO – CONTINENTAL / SIEMENS PUMPS

COD.	ITEM	DESCRIPTION
DX75832		Oil-seal fitting too

COD.	ITEM	DESCRIPTION
DX75613		cage inserter



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