



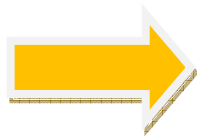
# ERAGON

*suite*



## **DIAGNOSIS AND CONTROL MULTIPURPOSE PLATFORM FOR MULTIBRAND FUEL INJECTION SYSTEMS**

**DIGITAL DELIVERY METERING INSTRUMENT EDX450 EVO TOTEM EVOLUTION NEEDED  
(NOT INCLUDED)**



***Phased Pumps Equipment now available!***

Made by DITEX TECHNOLOGIES S.R.L.

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## **ADVANTAGES OF THE NEW 'ERAGON' SYSTEM TO TEST COMMON RAIL INJECTORS AND PUMPS COMPARED TO THE PREVIOUS SYSTEM WITH SIMULATORS CRI/CPT.**

### **'ERAGON' characteristics:**

1. *Test Pressure Capabilities over 1800 bar up to 2650 bar, as required by the newest injectors generation.*
2. *More accurate control on target pressure and speed, thanks to the new automatic 'PDI' control.*
3. *Increased oil volume in the Rail, with possibility to test heavy duty injectors, as L'Orange, MTU, Scania, Cummins, Caterpillar/Perkins, etc.*
4. *New Clamping system for injector testing, with wide fitting and position capabilities with counter pressure on injector base, similar to the fitting on the engine.*
5. *Smart-driver system allowing the testing of every single injector type with their specific original profile. Available also for new injectors expected to appear on the market in the near future.*
6. *Testing capabilities of the latest CRIN 4.2 double coil Bosch injectors and XPI Cummins.*
7. *New easy readable computer screen graphics, Multilanguage. PDF printable reports.*
8. *Operating with our 'Totem' metering device it allows a completely automatic test procedure, including the final test report. No operator assistance is required. Remote operation is also possible.*
9. *Possibility to check the exact nozzle closure point before the main injection on multijet injection systems.*
10. *Codification capability for injectors such as Delphi C2I - C3I – C4I, Denso 30 and Bosch IMA, Bosch Piezo and Siemens VDO.*
11. *Time response available for all injector types.*
12. *Variable impulse frequency allowing individual injector- testing, to avoid overheating.*
13. *Possibility to test phased pumps like Bosch CP2, Denso HP0 and Caterpillar/Perkins.*

## DX74900 ERAGON BASIC KIT

COD.	ITEM	DESCRIPTION
DX97400 DX74306	 	<p><b>DX97400</b> ERAGON CONSOLLE</p> <p><b>DX74306</b> CAN INTERCONNECTION CABLE</p>
DX97401 DX74301	 	<p><b>DX97401</b> ECU-RAIL ERAGON (RAIL PRESSURE CONTROL)</p> <p><b>DX74301</b> ECU-RAIL ERAGON INTERCONNECTION CABLE</p>
DX75756 DX74305	 	<p><b>DX75756</b> 12-24 VOLT POWER SUPPLY UNIT</p> <p><b>DX74305</b> POWER SUPPLY CABLE</p>
DX74316 DX74320	 	<p><b>DX74316</b> BOSCH RAIL / ERAGON RDS CABLE</p> <p><b>DX74320</b> BOSCH / ERAGON DRV CABLE</p>
DX74319 DX74450	 	<p><b>DX74319</b> NTC / ERAGON CABLE</p> <p><b>DX74450</b> TEMPERATURE SENSOR</p>








## ERAGON SOFTWARE

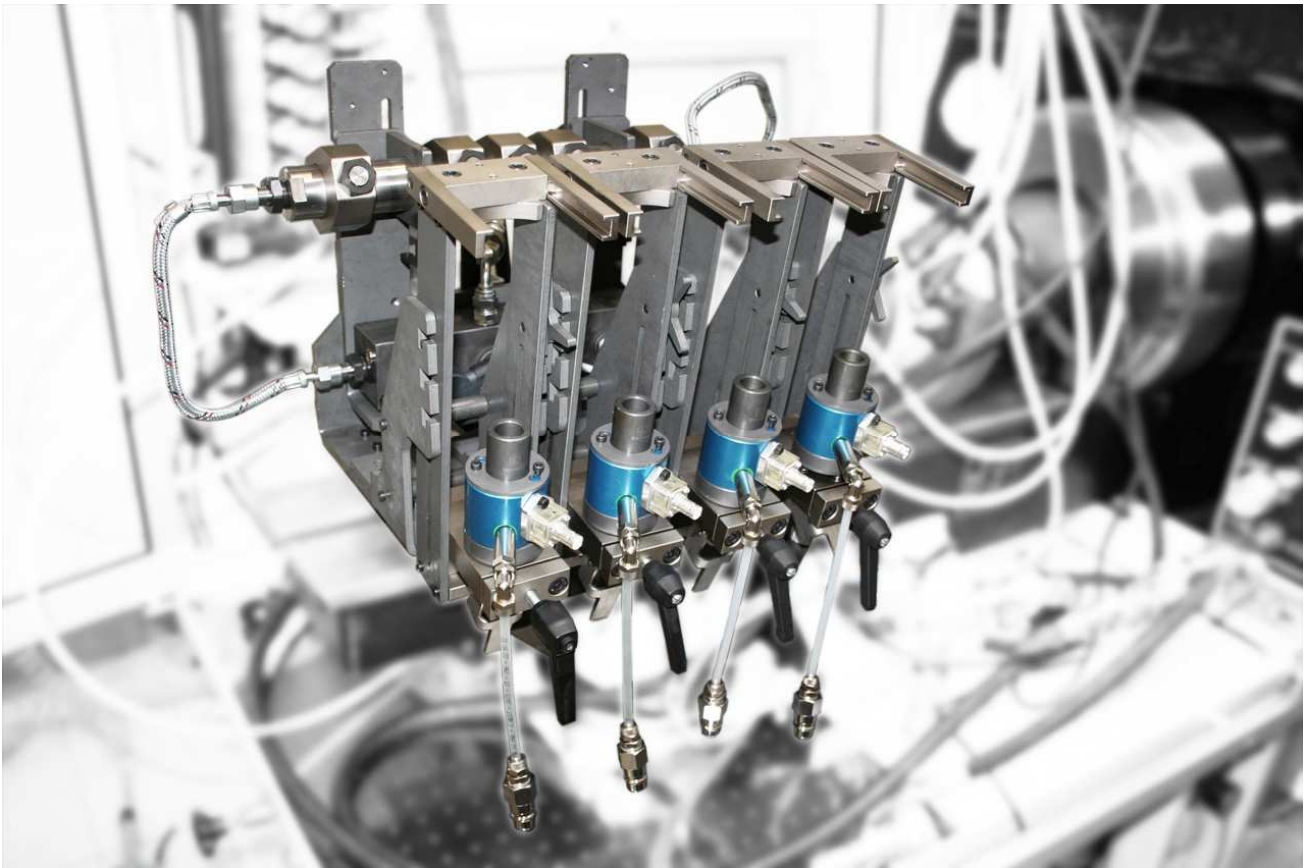
COD.	ITEM	DESCRIPTION
DX79300 DX79203	 	<b>ERAGON INSTALLER</b> + <b>DX79300</b> <b>RAIL ECU TEST KIT ACTIVATION</b> (Essential for data download) + <b>DX79203</b> <b>CREDITS ACTIVATION</b> (Essential for data download)

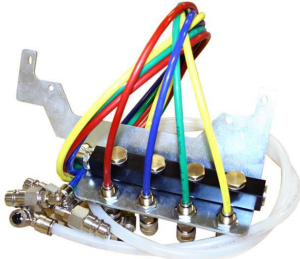
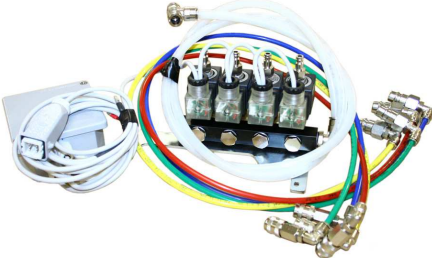
## DX73282-update KIT ERAGON UPDATE RAIL 2700 BAR

COD.	ITEM	DESCRIPTION
DX73282-update	 	<b>DX73282-update</b> Kit Eragon Update Rail 2700 Bar + <b>FIRMWARE UPDATE</b> + <b>SOFTWARE UPDATE</b>











## SPARE PARTS

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX74680-R1		NEW MTR Sensor Kit	DX86300 (1pz.)	 Minimum order 2 pcs.	Totem Bronze filter Ø 23 mm
DX74318		NEW MTR Sensor Cable Kit	DX86301 (1pz.)	 Minimum order 12 pcs.	Totem Bronze filter Ø 10 mm
DX75890		Test bench filter			

**INDISPENSABILE DX73282 RAIL (NON COMPRESO NEL KIT)**

**SWITCH BRIDGE (NOT INCLUDED IN THE KIT) *NEEDED***

COD.	ITEM	DESCRIPTION
DX74988		<p><b>INSTALLATION ON OTHER BREND BENCH</b></p> <p>Manual Switch Bridge</p>
DX74989		<p><b>INSTALLATION ON DITEX TEST BENCH</b></p> <p>Automatic Switch Bridge</p>





## RAIL DX73282 **SPARE PARTS**

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX823562/2CR		High Pressure Flexible Main Pipe	DX74968		Plug
DX74959		Rail	DX74980		Base for Rail Injector Support
DX74962		Clamping Ring	DX74986		Rail Injector Support
DX74963		Fixing Ring	DX74981 DX74982 DX74983		Adaptor DX74981 Øint. 17 DX74982 Øint. 17,5 DX74983 Øint. 21
DX74966		Plug	DX74984		Fixing Plate with Key
DX74964 DX74965		Injector Rail Connection DX74964 Ø 12 DX74965 Ø 14	DX74985		Fixing Plate
DX74973 DX74967		Pump Rail Connection DX74973 Ø 12 DX74967 Ø 14			

## ERAGON COIL KIT








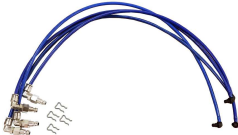




COD.	ITEM	DESCRIPTION
DX97403 DX74303		<p><b>DX97403</b> ECU-COIL ERAGON (COIL INJECTORS TEST MANAGEMENT)</p> <p><b>DX74303</b> ECU-COIL ERAGON INTERCONNECTION CABLE</p>

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX73282		<p><b>DX73282</b> RAIL KIT</p>	DX74308		<p><b>DX74308</b> COIL INJECTORS CABLE (4 Pcs.)</p>
DX74311		<p><b>DX74311</b> BNC – MTR / ERAGON CABLE (4 Pcs.)</p>	DX74440		<p><b>DX74440</b> 4/2-WAY REDUCTION CABLE (4 Pcs.)</p>

## "Passenger Car" BOSCH CRI INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79301		Single Coil Bosch Eragon Activation	DX74981 DX74982		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74982 Adaptor Øint. 17,5 (Included in DX73282) (4 Pcs.)
DX74430		Compact BH Single Coil Injector Adaptor Cable (4 Pcs.)	DX74650		High Pressure Pipe 12x14 (4 Pcs.)
DX74431		Kostal MB Single Coil Injector Adaptor Cable (4 Pcs.)	DX74657		BOSCH CRI 2.5 High Pressure Pipe 14x14 (4 Pcs.)
DX78264		Back Leakage Pipe Valve (4 Pcs.)	DX78261		BH CRI Injectors Back Leakage Pipe (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX78269		BOSCH CRI 2.5 DELPHI DFI 1,5 C-R Injectors Back Leakage Pipe (4 Pcs.)



## “Heavy Duty” BOSCH CRIN INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79301		Single Coil Bosch Eragon Activation	DX74790		Connection IN (4 Pcs.)
DX74430		Compact BH Single Coil Injector Adaptor Cable (4 Pcs.)	DX74981 DX74982		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74982 Adaptor Øint. 17,5 (Included in DX73282) (4 Pcs.)
DX74435		Single Coil Injector Adaptor Cable (4 Pcs.)	DX74650		High Pressure Pipe 12x14 (4 Pcs.)
DX78264		Back Leakage Pipe Valve (4 Pcs.)	DX74656		High Pressure Pipe 12x14 (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX74765		Adaptor Ø 29 (2 Pcs.) <b>(DX74790 needed)</b>
DX78289		CR Injectors Back Leakage Pipe (4 Pcs.)	DX74792		Renault: 0445120066, 067 Adaptor Ø 21 (2 Pcs.)
DX74983		Adaptor Øint. 21 (Included in DX73282) (4 Pcs.)	DX74769		0445120 003, 004, 009, 010, 014, 015, 019, 020, etc.. Injectors Adaptor (2 Pcs.) <b>(DX74790 needed)</b>








COD.	ITEM	DESCRIPTION
DX74760		0445120 007, 028, 063, 075 etc.. Injectors Adaptor (2 Pcs.)  (DX74790 needed)
DX74762		Injectors Adaptor Ø 26 (2 Pcs.)  (DX74790 needed)
DX74761		Cummins Heavy Duty: 0445120029, 038, 125, 133 Injectors Adaptor Ø 26 (2 Pcs.)  (DX74790 needed)
DX74766-R1		Injectors Adaptor Ø 28 KHD - DEUTZ 0445120064 (2 Pcs.)  (DX74790 needed)
DX74771		Bosch Adaptor (2 Pcs.)  (DX74790 needed)

COD.	ITEM	DESCRIPTION
DX74781		0445120 092, 157, 279, etc.. Injectors Adaptor (2 Pcs.)
DX74657		High Pressure Pipe 14x14 (4 Pcs.)
DX74787		CRIN 3.3 IVECO Injectors Adaptor (2 Pcs.)
DX74661		CRIN 3.3 IVECO High Pressure Pipe 14x16 90° (2 Pcs.)







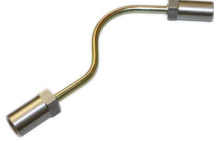







## 4.2 BOSCH CRIN INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79320		4.2 Crin Bosch Eragon Activation	DX74998		4.2 CRIN Bosch Injectors Adaptor (1 Pcs.)
DX74660		High Pressure Pipe 14x16 30° (1 Pcs.)	DX74999		6.4 Ford Continental Injectors Adaptor (1 Pcs.)
DX74636		4.2 Crin Bosch Adaptor Cable (1 Pcs.)			


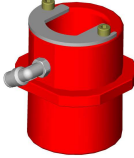

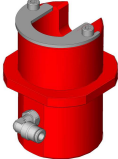

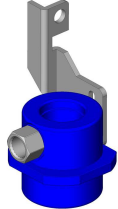

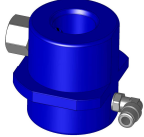





## DELPHI INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79302		Single Coil Delphi Eragon Activation	DX74981		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.)
DX74432		FCI DELPHI Single Coil Injector Adaptor Cable (4 Pcs.)	DX74653		High Pressure Pipe 14x14 400mm (4 Pcs.)
DX74440		Reduction Cable from 4 to 2-way (4 Pcs.)	DX74650		High Pressure Pipe 12x14 400mm (4 Pcs.)
DX73632		Delphi Injector Adaptor Cable (4 Pcs.)	DX99600		Labelling Machine
DX78288		BOSCH CRI 2.5, DELPHI DFI 1,5 C-R Injectors Back Leakage Pipe (4 Pcs.)	DX78244		DFI 1.20 Injectors Back Leakage Pipe Quick--fit (4 Pcs.)
DX78266		DELPHI Injectors Back Leakage Pipe (SMALL) (4 Pcs.)	DX78257		DFI 1.20 5 Bar Valve (4 Pcs.)
DX78267		DELPHI Injectors Back Leakage Pipe (BIG) (4 Pcs.)	DX74431		DFI 1.20 Injector Adaptor Cable (4 Pcs.)









## DELPHI F2 INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79302		Single Coil Delphi Eragon Activation	DX74785-R1		VOLVO E6 Injectors Adaptor
DX73628		Connection Cable	DX74793		MERCEDES OM936 Injectors Adaptor
DX73665		E3 Delphi Injector Adaptor Cable	DX74763		DAF E6 Injectors Adaptor
DX73668		E1/EUP + BH N3 Delphi Injector Adaptor Cable	DX74772		DAF E6 Injectors Adaptor
DX78289		CR Injectors Back Leakage Pipe	DX74657		High Pressure Pipe 14x14
DX74790		Connection IN	DX74660		High Pressure Pipe 14x16 30°
DX74997		Adaptor	DX749971	Not available image	Smart Injector adaptor Ø21






## CAT – PERKINS 4.4/6.6 INJECTORS



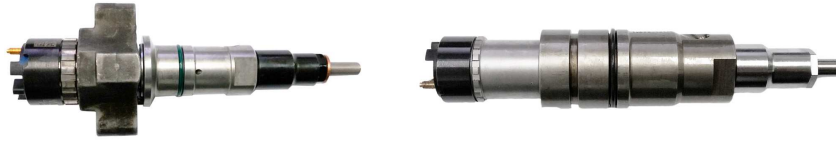
COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79306		Single Coil Caterpillar Eragon Activation	DX74981		DX74981 Adaptor Øint. 17 <i>(Included in DX73282)</i> <i>(4 Pcs.)</i>
DX74435		Single Coil Injector Adaptor Cable <i>(4 Pcs.)</i>	DX74657		High Pressure Pipe 14x14 <i>(4 Pcs.)</i>
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem <i>(4 Pcs.)</i> DX74988 - DX74989 ALTERNATIVE	DX74780		Injectors Adaptor <i>(2 Pcs.)</i>
DX78289		CR Injectors Back Leakage Pipe <i>(4 Pcs.)</i>	DX78264		Back Leakage Pipe Valve <i>(4 Pcs.)</i>











## CAT – PERKINS C7.3/C9.3 INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79306		Single Coil Caterpillar Eragon Activation	DX74790		Connection IN (2 Pcs.)
DX73694		Caterpillar Adaptor Cable (2 Pcs.)	DX74657		2.5 CRI BOSCH High Pressure Pipe 14x14 (2 Pcs.)
DX78289		CR Injectors Back Leakage Pipe (2 Pcs.)	DX74770		Caterpillar Adaptor (2 Pcs.) <b>(DX74790 needed)</b>
DX78264		Back Leakage Pipe Valve (2 Pcs.)	DX74997		Adattatore










## CUMMINS XPI INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79305		Cummins XPI Eragon Activation	DX74981 DX74983		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74983 Adaptor Øint. 21 (Included in DX73282) (4 Pcs.)
DX74435		Cummins XPI Adaptor Cable (4 Pcs.)	DX74657		2.5 CRI BOSCH High Pressure Pipe 14x14 (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX78264		Back Leakage Pipe Valve (4 Pcs.)
DX74790		Connection IN (4 Pcs.)	DX78289		Back Leakage Pipe (4 Pcs.)
DX74761		Cummins Adaptor Ø 26 (2 Pcs.) (DX74790 needed)	DX74764		Cummins Adaptor (2 Pcs.) (DX74790 needed)

## X1 DENSO INJECTORS











COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79303		Single Coil Denso Eragon Activation	DX74981 DX74982		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74982 Adaptor Øint. 17,5 (Included in DX73282) (4 Pcs.)
DX74435		Single Coil Injector Adaptor Cable (4 Pcs.)	DX74657		Tube alta pressione 14x14 (4 Pcs.)
DX78264		Back Leakage Pipe Valve (4 Pcs.)	DX74790		Connection IN (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX74767-R1		JOHN DEERE Adaptor Ø 27 (2 Pcs.)  (DX74790 needed)
DX78289		CR Injectors Back Leakage Pipe (4 Pcs.)	DX74784		Injectors Adaptor (2 Pcs.)
DX74768		JOHN DEERE Adaptor Ø 24 (2 Pcs.)  (DX74790 needed)			














## X2 DENSO INJECTORS













COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79303		Single Coil Denso Eragon Activation	DX74981		DX74981 Adaptor Øint. 17 <i>(Included in DX73282)</i> (4 Pcs.)
DX74433		Sumitomo 4 pin ND Single Coil Injector Adaptor Cable (4 Pcs.)	DX74650		High Pressure Pipe 12x14 (4 Pcs.)
DX78264		Back Leakage Pipe Valve (4 Pcs.)	DX78268		CR DENSO Injectors Back Leakage Pipe (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX78264		Back Leakage Pipe Valve (4 Pcs.)

## INIETTORI DENSO G2 G3 + HD






COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79303		Single Coil Denso Eragon Activation	DX74981 DX74983		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74983 Adaptor Øint. 21 (Included in DX73282) (4 Pcs.)
DX74433		Sumitomo 4 pin ND Single Coil Injector Adaptor Cable (4 Pcs.)	DX74650		High Pressure Pipe 12x14 (4 Pcs.)
DX74434		Sumitomo 2 pin ND Single Coil Injector Adaptor Cable (4 Pcs.)	DX74656		High Pressure Pipe 12x14 (4 Pcs.)
DX74435		Single Coil Injector Adaptor Cable (4 Pcs.)	DX74767-R1		JOHN DEERE Adaptor Ø 27 (2 Pcs.) (DX74790 needed)
DX74440		Reduction Cable from 4 to 2-way (4 Pcs.)	DX74768		JOHN DEERE Adaptor Ø 24 (2 Pcs.) (DX74790 needed)
DX73633		Denso – Toyota Adaptor Cable (4 Pcs.)	DX74790		Connection IN (4 Pcs.)

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX78264		Back Leakage Pipe Valve (4 Pcs.)	DX78268		CR DENSO Injectors Back Leakage Pipe (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX78270		CR DENSO 1.25 Injectors Back Leakage Pipe (4 Pcs.)
DX78256		OPEL-ISUZU CR DENSO Injectors Back Leakage Pipe (4 Pcs.)	DX78289		CR Injectors Back Leakage Pipe (4 Pcs.)
DX74789		DENSO PERKINS Injector Adaptor (2 Pcs.)	DX74791		DENSO MITSUBISHI 651# Injector Adaptor (2 Pcs.)
DX74406		Opel - Vauxhall Adaptor Cable (4 Pcs.)	DX78271		CR DENSO Injectors Back Leakage Pipe 6x1

## ERAGON PIEZO KIT






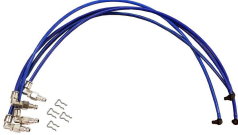




COD.	ITEM	DESCRIPTION
<b>DX97404</b> <b>DX74304</b>		<b>DX97404</b> ECU-PIEZO ERAGON (PIEZO INJECTORS TEST MANAGEMENT)  <b>DX74304</b> ECU-PIEZO ERAGON INTERCONNECTION CABLE

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
<b>DX73282</b>		<b>DX73282</b> RAIL KIT	<b>DX74307</b>		<b>DX74307</b> PIEZO INJECTORS CABLE (4 Pcs.)




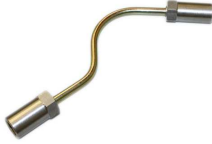




## "Passenger Car" PIEZO BOSCH INJECTORS



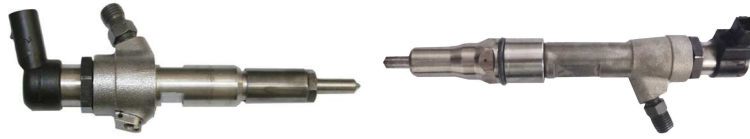
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DX79310		<i>Piezo Bosch Eragon Activation</i>	DX74981 DX74982		<i>DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.) + DX74982 Adaptor Øint. 17,5 (Included in DX73282) (4 Pcs.)</i>
DX74400		<i>BH Piezo Adaptor Cable (4 Pcs.)</i>	DX74653		<i>High Pressure Pipe 14x14 400mm (4 Pcs.)</i>
DX74402		<i>Piezo BH Kostal Adaptor Cable (4 Pcs.)</i>	DX78261		<i>BH CRI Injectors Back Leakage Pipe (4 Pcs.)</i>
DX73253		<i>BH Piezo Injectors Back Leakage Pipe 10 Bar valve (4 Pcs.)</i>			
DX78265		<i>Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE</i>			

## PIEZO DENSO G2P G3P INJECTORS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79312		<i>Piezo Denso Eragon Activation</i>	DX74981		<i>DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.)</i>
DX74407		<i>Piezo Denso Adaptor Cable (4 Pcs.)</i>	DX74650		<i>High Pressure Pipe  12x14 (4 Pcs.)</i>
DX78257		<i>5 Bar Valve (4 Pcs.)</i>	DX78268		<i>CR DENSO Injectors Back Leakage Pipe (4 Pcs.)</i>
DX78258		<i>10 Bar Valve (4 Pcs.)</i>	DX78265		<i>Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE</i>

## CONTINENTAL VDO INJECTORS




COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79311		VDO Continental Eragon Activation	DX74783		6.4 Ford Continental Injectors Back Leakage Adaptor (2 Pcs.) U.S. Market Only
DX74401		VDO Continental Piezo Adaptor Cable (4 Pcs.)	DX74981		DX74981 Adaptor Øint. 17 (Included in DX73282) (4 Pcs.)
DX73661		6.4 Ford Continental Adaptor Cable (4 Pcs.)	DX74999		6.4 Ford Continental Injectors Adaptor (4 Pcs.)
DX78262		VDO Continental Piezo Injectors Back Leakage Pipe (4 Pcs.)	DX74650		High Pressure Pipe 12x14 (4 Pcs.)
DX78265		Injectors Back Leakage Pipe (WITHOUT VALVE) Totem (4 Pcs.) DX74988 - DX74989 ALTERNATIVE	DX74657		2.5 CRI BOSCH High Pressure Pipe 14x14 (4 Pcs.)
DX78266		DELPHI Injectors Back Leakage Pipe (4 Pcs.)	DX78289		CR Injectors Back Leakage Pipe (4 Pcs.)
DX78244		Injectors Back Leakage Pipe Quick-fit (4 Pcs.)			




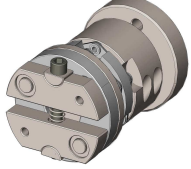
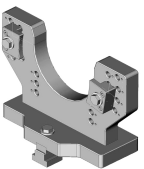





## ERAGON PUMP KIT









AVAILABLE FOR EDX611D TEST BENCH ONLY\*  
\*with automatic pressure valve (from 2016 sales - SN. 611177..)



COD.	ITEM	DESCRIPTION
DX97402 DX74302		<p><b>DX97402</b> ECU-PUMP ERAGON (PUMPS TESTING)</p> <p><b>DX74302</b> ECU-PUMP ERAGON INTERCONNECTION CABLE</p>









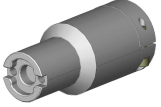



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX73282		<p><b>DX73282</b> RAIL KIT</p>	DX74416		<p><b>DX74416</b> BACKFLOW PUMP ERAGON PRESSURE CABLE</p>
DX74319		<p><b>DX74319</b> NTC RECOVERY CABLE</p>	DX75767		<p><b>DX75767</b> MODIFIED VERSION COUPLING WITH SAFETY CLUTCH</p>
DX73969		<p><b>DX73969</b> PUMP SUPPORT* <i>*if not installed on Test Bench</i></p>	DX74451		<p><b>DX74451</b> NTC DELIVERY CONNECTION</p>
DX74415		<p><b>DX74415</b> EV PUMP ERAGON CABLE (2 Pcs.)</p>	DX75074-12		<p><b>DX75074-12</b> COUPLING KEY</p>

## PHASED PUMPS STANDARD EQUIPMENT

COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		<i>Phased Pumps Heavy Duty ACTIVATION</i>	DX74336-002		<i>CAM cable</i>
DX79336		<i>Phased Pumps Passenger Car ACTIVATION</i>	DX74415		<i>EV Pump cable (2 Pcs)</i>
DX97408		<i>ECU Phased Pumps</i>	EDX763		<i>Oil Pump</i>
DX74337		<i>Phased Pumps ECU Cable Kit connection</i>	EDX254		<i>Phased Pumps ECU fixing support</i>











## BOSCH CP1 PUMPS



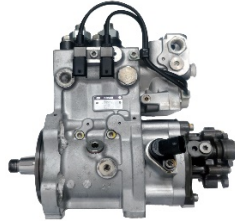
COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX74400		AMP Connection cable
DX73222		Transfer pressure connection adaptor DRV CP1	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX73637		EV shut off cable
DX73238		Flange for BOSCH CP1K – CP1H – CP4 DENSO HP2 DELPHI DFP1	DX74412		SICMA Connection cable
DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8	DX73206		CP1 feed connection KIT
DX75074-008		Ø 20 Coupling	DX75077		Oldham Kit 8-9-10 mm











## BOSCH CP1H PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX75074-008		Ø 20 Coupling
DX73223		Transfer pressure connection adaptor ZME	DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8
DX75190		Centering Ring Ø 60	DX74400		AMP Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX74411		KOSTAL Connection cable
DX75077		Oldham Kit 8-9-10 mm	DX827062/1CR DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-12 cm 70 12-14











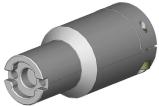



## BOSCH CP2 PUMPS



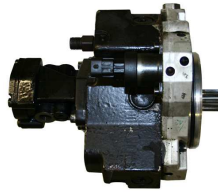
COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVATION	DX75074-017		Coupling Ø 30 mm
DX74235		CP2 Pump kit connection	DX75140		Fixing flange for pumps with oil lubrication
DX73637		EV shut off cable (2 Pcs)	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90° (2 Pcs)
DX74333		Phased Sensor Cable	EDX298-R2		Supply Kit (only for EDX711F test bench)
EDX763		Oil Pump	EDX299-R1		Supply Kit (only for EDX611D test bench)






## BOSCH CP3 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX75074-008		Ø 20 Coupling
DX73223		Transfer pressure connection adaptor ZME	DX74400		AMP Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX74401		Connection cable
DX75142-R2		Fixing flange	DX74411		KOSTAL Connection cable
DX75190		Centering Ring Ø 60	DX827062/1CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-12
DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 - mm 8	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75074-005-R1		Ø 25 Coupling	DX75077		Oldham Kit 8-9-10 mm

## BOSCH CP3.4 PUMPS
















COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX75141-R1		Fixing flange for CP3.4 pumps without oil lubrication
EDX763		Oil Pump	DX75145		Pumps CP3.4 Coupling 0445 020 023 / 061
DX75140		Fixing flange for CP3.4 pumps with oil lubrication			

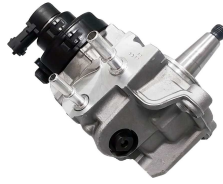



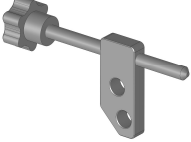








## BOSCH CP4 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX74400		AMP Connection cable
DX75203		Transfer pressure connection adaptor	DX80988		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-16 90°
DX75175-R1		VE CP4 pumps mounting flange	DX80991		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-16 90°x2
DX75074-005-R1		Ø 25 Coupling	DX74224		CP4 Supply Kit (Pumps Type Honda)
DX73238		Flange for BOSCH CP1K – CP1H – CP4 DENSO HP2 DELPHI DFP1	DX74225		CP4 Supply Kit (USA market only)
DX74411		KOSTAL Connection cable	DX75938		2 Pcs Kit Mercedes
DX75074-014		Ø 20 Coupling			

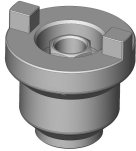

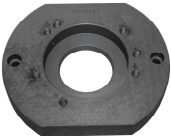

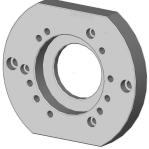







## BOSCH CP4 PHASED PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79336		Phased Pumps ACTIVATION	DX74241/J		Phased Pumps Fixing Kit
DX75074-005-R1		Ø 25 Coupling	DX74400		AMP Connection cable
DX75074-011-R1		Ford – Land Rover Coupling Ø 22	DX74411		KOSTAL Connection cable
DX75175-R1		VE CP4 pumps mounting flange	DX80988		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-16 90°
DX74240		Phased Pumps Setting Kit	DX80991		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-16 90°x2







## BOSCH CP5 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX75572		Coupling	DX80992 (x2)		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75141-R1		Fixing flange for CP5 Iveco Navistar	DX74425		MERCEDES Connection cable
DX75071		Fixing flange for CP5 Mercedes	EDX729	Not available image	5 MICRON FILTER KIT FOR JINNY FULL - EDX611D
DX74320		BOSCH / ERAGON DRV CABLE	EDX299-R1		Supply Kit (only for EDX611D test bench)
DX74221		MERCEDES 0445020235 Kit	DX74220		Connection Kit Ø 16 mm
DX74222		MERCEDES 0445020260 Kit	DX74223		Connection Kit Ø 18 mm
DX74400		AMP Connection cable			










## DEUTZ PFM1C



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX73300		KIT CAM BOX	DX73323-100		SPACER 0414693007 0414673998 <i>(Included in DX73323-R1)</i>
DX79330		Pump Pressure Control Eragon Activation	DX73323-200		SPACER 0414693001 0414693006 <i>(Included in DX73323-R1)</i>
DX73323-R1		DEUTZ Adapter Kit	DX73323-300		SPACER 0414693002 0414693005 <i>(Included in DX73323-R1)</i>


## DELPHI DFP1 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX75074-008		Ø 20 Coupling
DX73224		IMV transfer pressure connection adaptor	DX74412		SICMA Connection cable
DX73238		Flange for BOSCH CP1K – CP1H – CP4 DENSO HP2 DELPHI DFP1	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX73207		Flange for Delphi DFP1 Renault K9K	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)			






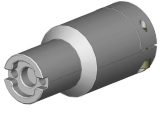







## DELPHI DFP3 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX74412		SICMA Connection cable
DX73224		IMV transfer pressure connection adaptor	DX74411		KOSTAL Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8	DX75142-R2		Fixing flange
DX75074-008		Pumps Coupling Ø 20	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX74401		Connection cable	DX74299 DX74298*		DX74299 Pump mounting flange + DX74298 *Adaptor flange for DFP3.4 (ex. 28214973...)
DX74419		Delphi DFP3 recovery pipe without valve	DX75077		Oldham Kit 8-9-10 mm

## DELPHI DFP4 PUMPS










COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX74412		SICMA Connection cable
DX73224		IMV transfer pressure connection adaptor	DX74411		KOSTAL Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8	DX75142-R2		Fixing flange
DX75074-008		Pumps Coupling Ø 20	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX74401		Connection cable	DX74299		Pump mounting flange
DX74419		Delphi DFP3 recovery pipe without valve	DX75077		Oldham Kit 8-9-10 mm






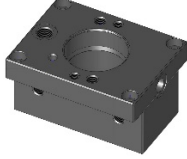


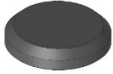


## DELPHI DFP6/DFP7 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX74411		KOSTAL Connection cable
DX75175-R1		VE CP4 Fixing flange	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75074-008		Pumps Coupling Ø 20	DX73238		Flange for BOSCH CP1K – CP1H – CP4 DENSO HP2 DELPHI DFP1
DX75074-015		Pumps Coupling DW10F Application Ø 25			









## DAF EURO 6 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVACIÓN	DX73300		Cam Box
DX73668		E1/EUP + BH N3 Delphi Injector Adaptor Cable	DX73322-R1		DAF/MACK Pump holder adapter
DX74427		Phased pump to Cam Box PAM sensor cable	DX84204		16X1,5 F – 14X1,5 M Reduction
DX73322-500		DAF F2R pumps spacer	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX73399		Backpressure valve with temperature sensor Ø 2.0			









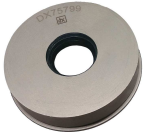
## VOLVO F2 HIGH PRESSURE PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVATION	DX73300		Cam Box
DX73657	Not available image	Adaptor Cable	DX73316		Adaptor spacer
DX73302		Adaptor	DX84204		16X1,5 F – 14X1,5 M Reduction
DX73336		Injector Fixing fork	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX74427		CMBX/Control Unit connection cable			





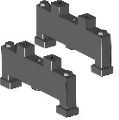

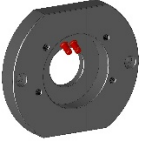

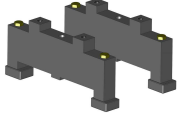

## CATERPILLAR-PERKINS 6.6/4.4 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVATION	DX75074-008		Pumps Coupling Ø 20
EDX729	Not available image	5 MICRON FILTER KIT FOR JINNY FULL - EDX611D	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
EDX299-R1		Supply Kit (only for EDX611D test bench)	DX74227		Cat-Perkins Pump Connection Kit
EDX761	Not available image	Rail updating Kit	DX74338		Actuator Cable
EDX763		Oil Pump	DX74339	Not available image	RPM Sensor Cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX75799		Cat-Perkins Pump Flange








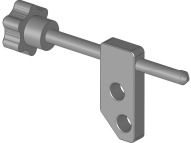
## DENSO HP0 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVATION	DX74405		SCV Connection cable (2 Pcs.)
DX75074-005-R1		Ø 25 Coupling	DX74442		2 PIN Sensor cable
DX74229		Fixing Kit	DX74443		3 PIN Sensor cable
DX74230-R1		Flange for HP0 John Deere	DX80992 (x2)		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX74231	Not available image	Supply Kit	DX74236		HP0 PUMP Fixing Kit 094000-0730
EDX298-R2		Supply Kit (only for EDX711F test bench)			









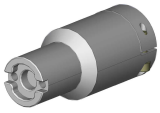


## DENSO HP2 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79336		Phased Pumps ACTIVATION	DX74405		SCV Connection cable
DX75074-005-R1		Ø 25 Coupling	DX74406		Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps	DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX73239		Denso HP2 Pump Support Flange	DX74241/J		Phased Pumps Fixing Kit

## DENSO HP3/HP4 PUMPS

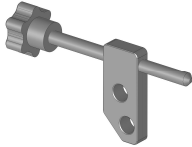







COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX75077		Oldham Kit 8-9-10 mm
DX73236-R1		SCV transfer pressure connection adaptor	DX74400		AMP Connection cable
DX73237		SCV transfer pressure short connection adaptor	DX74405		SCV Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX827062/2CR (x2)		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75074-008		Pumps Coupling Ø 20			




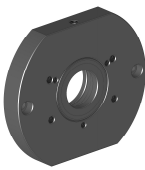


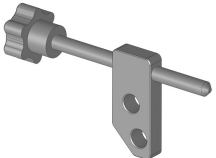




## DENSO HP5 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79336		Phased Pumps ACTIVATION	DX74241/J		Phased Pumps Fixing Kit
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps	DX84210		Reduction
DX75074-005-R1		Ø 25 Coupling	DX74407		Piezo Denso Cable (4 PCS.)
DX74240		Phased Pumps Setting Kit			




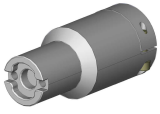

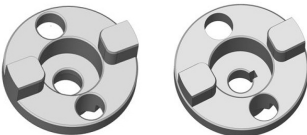






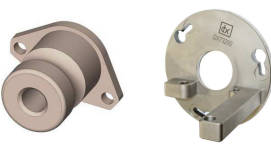



## DENSO HP6 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79331		Phased Pumps Heavy Duty ACTIVATION	DX74234/E	Not available image	DFP6 Pump connection Kit EDX611D
DX74233		Support Flange HP6 J. Deere - CB18 Pump	DX74240		Fasing Test tool
DX75074-005-R1		Pumps Coupling Ø 25	DX74241/J		Fasing locking tool
DX84210		90° Swivel reduction (2 Pcs.)	DX74452	Not available image	HP6 Pump Connection cable (2 Pcs.)
DX74234/J		DFP6 Pump connection Kit Jinny Full	DX80992 (x2)		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
EDX298-R2		Supply Kit (only for EDX711F test bench)			

## VDO – CONTINENTAL / SIEMENS PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79330		Pump Pressure Control Eragon Activation	DX73297		K9K Renault pump mounting flange
DX73232 1717651		<b>DX73232</b> DRV Siemens transfer pressure connection adaptor  <b>1717651</b> CCW BOLT for pumps VDO 5WS40254 LION V8 5WS40695 PUMA 2.2	DX75767-300		Oldham Pumps Coupling mm 10 - mm 9 – mm 8
DX75202		VCV Transfer pressure connection adaptor DV6	DX75074-011-R1 DX75074-008		<b>DX75074-011-R1</b> Ford – Land Rover Coupling Ø 22  <b>DX75074-008</b> Ø 20 Coupling
DX73226		VCV Transfer pressure connection adaptor	DX73298		V6 / DT17 pump mounting flange
DX73233		VCV Transfer pressure connection adaptor	DX74412 (X2)		SICMA Connection cable
DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps (in addition to the one provided with the basic kit)	DX827062/2CR (x2)		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14
DX73241 DX73292		<b>DX73241</b> Transfer pressure connection adaptor  <b>DX73292</b> Ford F250 V8 pump mounting flange (USA market)	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75077		Oldham Kit 8-9-10 mm	DX75074-013-R1 DX75073		<b>DX75074-013-R1</b> Pumps Coupling Ø23  <b>DX75073</b> VDO K9K-GEN6 pump mounting flange



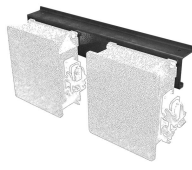




## VDO DHP 1.1 PUMPS



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
DX79336		Phased Pumps ACTIVATION	DX74241/J		Phased Pumps Fixing Kit
DX75074-016		Coupling	DX84210		Reduction
DX75078-R1		Flange	DX74411		KOSTAL Connection cable
DX74240		Phased Pumps Setting Kit	DX80992		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 14-14 90°
DX75074-018		COUPLING Ø 23 33100-2U000 PUMP			

## ERAGON INSTALLATION ON EDX611D NEEDED EQUIPMENT



COD.	ITEM	DESCRIPTION	COD.	ITEM	DESCRIPTION
EDX250		Eragon Bridge	DX73209-R1		Universal flange for Bosch, Delphi, Denso and Siemens Pumps
EDX252		Eragon ECU Fixing Rod	DX82800		Rail to Totem pipe Kit
DX78002		Test Bench Pump	DX74255-KIT		Totem Flow delivery pipes 3/8-6 (4 Pcs.)
DX827062/2CR		Semiflexible high pressure pipe connecting Rail to Pump: cm 70 12-14			

**LEGEND: REPEATED ITEMS USED ON VARIOUS APPLICATIONS**

