

PRODUCT UPDATE – December 2009 (update 11.11.2011)



nozzles and spares for
Unit Injectors UIS/UPS
 suitable for Bosch® systems

The **Unit Injector System (UIS)**, also known as the pump-nozzle system, is a diesel injection system developed in 1994 by Bosch®, combining the injection pump and the injector nozzle in a single component. The **Unit Pump System (UPS)** was introduced in 1995, the feature of the UPS is that each engine cylinder has a unit pump of its own.

These systems are very popular on Audi-VW®, Iveco®, Mercedes®, Scania® and Volvo®.

Check out our new parts for Unit Injectors.

UNIT INJECTOR NOZZLES (suitable for BOSCH®)

Seven Code	Stamping	Part Number	Main Applications
71887	DLLA155P 572/	0433 171 433	Volvo
718872	DLLA155P 572/+		See 71887
718882	DLLA145P 580/	0433 171 439	Irankhodro Diesel Mercedes Axor, Citaro and Travego
71891	DLLA150P 635	0433 171 470	Scania
718955	DLLA155P 765	0433 171 545	See 718969
718963	DLLA140P 826	0433 171 564	Iveco Cursor 10
718967	DLLA150P 847	0433 171 575	Scania
718968	DLLA150P 848	0433 171 576	Scania
718969	DLLA155P 872	0433 171 584	Volvo BH12, FH12, FL12, FM12 and NH12
7189691	DLLA155P 872+		See 718969
718971	DLLA143P 894/	0433 171 596	Iveco Cursor 8
718972	DLLA152P 903	0433 171 600	Volvo FH12 and FM12
718988	DLLA140P 947	0433 171 631	Iveco
719843	DSLA150P 783	0433 175 189	Audi, Seat, Skoda and VW
719853	DSLA150P 800/		Audi, Seat, Skoda and VW
719897	DSLA150P 1042	0433 175 303	Audi, Ford, Seat, Skoda and VW
719898	DSLA150P 1043	0433 175 304	Audi, Seat, Skoda and VW
719935	DSLA150P 1156	0433 175 343	VW
719947	DSLA150P 1247	0433 175 367	Audi, Seat, Skoda and VW
7199471	DSLA150P 1248	0433 175 368	VW
719950	DSLA152P 1287++	0433 175 379	VW
719963	DSLA146P 1440	F002 C40 586	

UNIT INJECTOR GASKET KITS AND SPARES

Seven Code	Stamping	Part Number	Main Applications
301276	1417 010 996	for PDE	Audi, Mitsubishi, Skoda and VW
301277	1417 010 997	for PDE	Audi, Seat, Skoda and VW
30584	F00H N37 069	for UIS	Kässbohrer and Mercedes (012 071 00 01)
305841	F00H N37 070	for UIS	Freightliner and Mercedes (012 071 01 01)
30586	F00H N37 925	for UIS	Iveco Cursor 8 and Scania (1728288)
305861*	F00H N37 926	for UIS	Volvo (3883796)
305862	F00H N37 927	for UIS	Scania
305863	F00H N37 928	for electrovalve UIS	Iveco Cursor 8, Scania and Volvo FH12-FM12-NH12
305892	F00V X99 992	for UIS	Volvo (276935)
305894	F00V X99 994	for UIS	Scania
305895	F00V X99 995	for UIS	Case New Holland, DTC and Iveco
305896	F00V X99 996	for UIS	Case New Holland, DTC and Iveco
305898	F00V X99 998	for UIS	Volvo
30590	F00V X99 999	for UIS	Scania (1398810 and 1422564)

* 305861 includes pressure pin F00Z B20 001 and spring 2434 614 040.

Injector Number	Opening Pressure (bar)	Nozzle		Repair Kit	
0414 700 002		718882	DLLA145P 580/	305861*	F00H N37 926
0414 700 003 / 004		718971	DLLA143P 894/	305861*	F00H N37 926
0414 700 005		718963	DLLA140P 826	305861*	F00H N37 926
0414 701 004		71887	DLLA155P 572/	305861*	F00H N37 926
0414 701 005		71891	DLLA150P 635	305861*	F00H N37 926
0414 701 006 / 021		718963	DLLA140P 826	305861*	F00H N37 926
0414 701 007 / 020		718967	DLLA150P 847	305861*	F00H N37 926
0414 701 008 / 019		718968	DLLA150P 848	305861*	F00H N37 926
0414 701 013 / 022		718988	DLLA140P 947	305861*	F00H N37 926
0414 701 017		71891	DLLA150P 635	305861*	F00H N37 926
0414 702 002 / 003 / 005 / 010		718969	DLLA155P 872 (old DLLA155P 765)	305861*	F00H N37 926
0414 702 006		718972	DLLA152P 903	305861*	F00H N37 926
0414 720 035 / 022 / 007	288	719843	DSLA150P 783	301277	1417 010 997
0414 720 037 / 025 / 015	288	719853	DSLA150P 800/	301277	1417 010 997
0414 720 039 / 028 / 021 / 013	288	719898	DSLA150P 1043	301277	1417 010 997
0414 720 210	292	719935	DSLA150P 1156	301277	1417 010 997
0414 720 214 / 209 / 204	292	719897	DSLA150P 1042		
0414 720 215 / 213 / 208 / 206 / 202	292	719947	DSLA150P 1247	301277	1417 010 997
0414 720 231 / 216 / 131	292	7199471	DSLA150P 1248	301277	1417 010 997
0414 720 401 / 402 / 403 / 404		719950	DSLA152P 1287++		

* 305861 includes pressure pin F00Z B20 001 and spring 2434 614 040.