
SERVICE BULLETIN

FUEL INJECTION PUMP

October, 2009

DENSO AUTHORIZED SERVICE DEALER ONLY

Subject: ECD application list, October 2009

The following application list identifies service systems as a function of ECD product and automobile manufacturer. Please insert this overview as the first page in your ECD binder.

Notes:

SOS: Start of Sales (for those parts not yet manufactured)

ECD V3, V4 and V5 Applications

Model	Engine Type	SOS	Denso System Name	Denso Part No.	Carmaker Part No.	Service System	Warranty (mth/km)	Quick Return	DST
MAZDA									
323, 626, Premacy	RF-TDI	1998/08	V5	096500-500#	RF2A13800A	Repair	36/100k	No	DST-1
323, 626, Premacy	RF-TDI	2000/08	V5	096500-502#	RF4F13800	Repair	36/100k	No	DST-1
MITSUBISHI									
Galant	4D68	1996/10	V3	096500-016#	MD329376	Repair	36/100k	No	DST-1
Space runner	4D68	1996/07	V3	096500-017#	MD321175	Repair	36/100k	No	DST-1
Canter	4D34T6	2000/11	V4 24V	098000-031#	ME215114	098000-231#	36/100k	No	DST-1
Canter	4D34T6	2001/06	V4 24V	098000-131#	ME221132	098000-231#	36/100k	No	DST-1
Canter	4D34T6	2001/12	V4 24V	098000-231#	ME221063	Repair	36/100k	No	DST-1
OPEL/ISUZU									
Corsa, Astra, Combo, Meriva	Y17DT	1999/06	V5 pilot	HU096500-600#	5819037 8-97185242-1	Repair	Via Opel	No	DST-1
Corsa, Astra, Combo, Meriva	Y17DT	1999/06	V5 pilot	HU096500-602#	5819037 8-97185242-1	Repair	Via Opel	No	DST-1
SUZUKI									
Grand Vitara	RF-TI	1996/08	V3	096500-018#	RF1L13800A	Repair	12	No	DST-1
TOYOTA									
Land Cruiser 90	1KZ-TE	1999/12	V3	096500-013#	22100-67070	Repair	36/100k	No	DST-1
Corolla	2C-E	1996/08	V3	096500-020#	22100-6E150	Repair	36/100k	No	DST-1
Carina, Avensis	2C-TE	1997/08	V3ROM	096500-200#	22100-6E140	Repair	36/100k	No	DST-1
Picnic	3C-TE	1997/07	V3ROM	096500-201#	22100-6E190	Repair	36/100k	No	DST-1
Land Cruiser 100	1HD-FTE	1998/04	V4	098000-001#	22100-1C170	098000-201#	36/100k	No	DST-1
Land Cruiser 100	1HD-FTE	2001/08	V4	098000-201#	22100-1C420	Repair	36/100k	No	DST-1
Coaster, Optimo	15B-FTE	2001/10	V4	098000-032#	22100-5C660-D	Repair	36/100k	No	DST-1
Land Cruiser 100	1HD-FTE	2001/10	V4 (pre-stroke)	098000-033#	22100-1C400-C	Sales	36/100k	No	DST-1

Common Rail Applications

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
Citroen														
Jumper	PUMA (I4)	2.2L (HDi)	2006/01	6C1Q-9B395-AB	HU294000-0400	6C1Q-9K546-AC	--	HU095000-580#	--	Repair	Sales	via Citroen	--	v4.0.0
			2007/02	6C1Q-9B395-AD	HU294000-0402					Repair		via Citroen	--	v4.0.0
Fiat														
Ducato	PUMA (I4)	2.2L (JTD)	2006/01	6C1Q-9B395-AB	HU294000-0400	6C1Q-9K546-AC	--	HU095000-580#	--	Repair	Sales	via Fiat	--	v4.0.0
			2007/02	6C1Q-9B395-AD	HU294000-0402					Repair		via Fiat	--	v4.0.0
Ford														
NEW Transit	PUMA (I4)	2.2L (TDCi)	2006/01	6C1Q-9B395-AB	HU294000-0400	6C1Q-9K546-AC	--	HU095000-580#	--	Repair	Sales	via Ford	--	v3.1.0
			2007/02	6C1Q-9B395-AD	HU294000-0402					Repair		via Ford	--	v3.1.0
		2.4L (TDCi)	2006/01	6C1Q-9B395-BB	HU294000-041#	6C1Q-9K546-BB	--	HU095000-581#	--	Repair	Discontinued (095000-706#)	via Ford	--	v3.1.0
			2007/02	6C1Q-9B395-BD	HU294000-095#	6C1Q-9K546-BC	--	HU095000-706#	--		Sales	via Ford	--	v3.1.0
	PUMA (I5)	3.2L (TDCi)	2008/01	6C1Q-9B395-BD	HU294000-095#	7C16-9K546-AB	--	HU095000-662#	--	Repair	Sales	via Ford	--	v3.1.0
Isuzu														
NEW D-max / Rodeo	4JJ1	3.0L	2007/01	8-97311373-#	SM294000-023#	8-97311372-#	--	SM095000-543#	--	Repair	--	via Isuzu	--	v4.1.0
	4JK1	2.5L	2007/01		SM294000-023#	8-97354811-#	--	SM095000-575#	--		--	via Isuzu	--	v4.1.0
NEW N-Series	4HK1	5.2L	2004/01	8-97328886-0	294000-026# (9729400-026)	8-97329703-1	--	095000-547# (9709500-547)	--	--	--	via Isuzu	--	
John Deere														
Tractor	6045		2002/06	RE507959	294000-005#	--	--	095000-505#	--	Repair	--	via John Deere	--	
	4045T 6068T	S350	2005/05	RE522595	294000-039#	--	--	--	--	Repair	--	via John Deere	--	
			2005/12	RE527528	294000-056#	--	--	--	--	--	--	--	--	

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
John Deere														
Agriculture Industrial	6081T			RE501640	094000-031#	--	--	--	--	Repair	--	via John Deere	--	
				RE508233 RE518807	094000-036#	--	--	--	--	Repair	--	via John Deere	--	
				RE521422	094000-049#	--	--	--	--	Repair	--	via John Deere	--	
				RE521423	094000-050#	--	--	--	--	Repair	--	via John Deere	--	
Land Rover														
Defender	PUMA (I4)	2.4L 2.4TD)	2006/01	6C1Q-9B395-BB	HU294000-041#	6C1Q-9K546-BB	--	HU095000-581#	--	Repair	Discontinued (095000-706#)	via Land Rover	--	v4.0.0
			2007/02	6C1Q-9B395-BD	HU294000-095#	6C1Q-9K546-BC	--	HU095000-706#	--		Sales	via Land Rover	--	v4.0.0
Nissan														
Almera (Tino)	YD22	82kW	2003/01	16700-AW40#	294000-012#	16600-BN80#	--	095000-518#	--	Repair (294000-047#)	Sales	via Nissan	No	v2.0.0
			2004/01	16700-AW42#	HU294000-016#	16600-BN82#	--	HU095000-517#	--	Repair (294000-047#)	095000-518#	via Nissan	No	v2.0.0
		100kW	2003/01	16700-AW40#	294000-012#	16600-AW40#	--	095000-513#	--	Repair (294000-047#)	Sales	via Nissan	No	v2.0.0
			2004/01	16700-AW42#	HU294000-016#	16600-AW42#	--	HU095000-507#	--	Repair (294000-047#)	095000-513#	via Nissan	No	v2.0.0
Cabstar	YD25	Euro4	2006/10	16700-EC00#	HU294000-053#	16600-MB40#	--	HU095000-624#	--	Repair	Sales	via Nissan	No	v4.0.0
Pathfinder	YD25	Euro3	2005/03	16700-EB30#	HU294000-037#	16600-EB30#	--	HU095000-565#	--	Repair	Sales	via Nissan	No	v3.0.0
		Euro4	2006/10	16700-EC00#	HU294000-053#	16600-EC00#	--	HU095000-625#	--	Repair	Sales	via Nissan	No	v3.0.0

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST	
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector				
						W/O gasket	With gasket	W/O gasket	With gasket						
Nissan															
Primera	YD22		2001/12	16700-8H80#	097300-005#	16600-AU600	--	095000-088#	--	Repair	Sales	via Nissan	No	DST-1	
		82kW	2003/01	16700-AW40#	294000-012#	16600-BN80#	--	095000-518#	--	Repair (294000-047#)	Sales	via Nissan	No	v2.0.0	
			2004/01	16700-AW42#	HU294000-016#	16600-BN82#	--	HU095000-517#	--	Repair (294000-047#)	095000-518#	via Nissan	No	v2.0.0	
		100kW	2003/01	16700-AW40#	294000-012#	16600-AW40#	--	095000-513#	--	Repair (294000-047#)	Sales	via Nissan	No	v2.0.0	
			2004/01	16700-AW42#	HU294000-016#	16600-AW42#	--	HU095000-507#	--	Repair (294000-047#)	095000-513#	via Nissan	No	v2.0.0	
Navara	YD25	Euro3	2005/07	16700-EB30#	HU294000-037#	16600-EB30#	--	HU095000-565#	--	Repair	Sales	via Nissan	No	v3.0.0	
		Euro4	2006/10	16700-EC00#	HU294000-053#	16600-EC00#	--	HU095000-625#	--	Repair	Sales	via Nissan	No	v3.0.0	
X-trail	YD22		2001/09	16700-8H80#	097300-005#	16600-8H80#	--	095000-051#	--	Repair	Sales	via Nissan	No	DST-1	
			2003/09	16700-AW40#	294000-012#	16600-AW40#	--	095000-513#	--	Repair (294000-047#)	Sales	via Nissan	No	v2.0.0	
		Euro3	2005/10	16700-ES60#	294000-047#	16600-AW40#	--	095000-513#	--	Repair	Sales	via Nissan	No	v3.0.0	
		Euro4	2006/02	16700-ES60#	294000-047#	16600-ES60#	--	095000-602#	--	Repair	Sales	via Nissan	No	v3.0.0	
Opel															
NEW	Astra	Z17DT	EURO4	2007/01	8-97376269-#	HU294000-0501	8-97376270-#	HU095000-613#		Sales	Sales	via Opel			
				2008/04	8-98103028-#	HU294000-0502				Sales					
NEW		A17DT	EURO5	2009/01	8-98103028-#	HU294000-0502	8-97376270-#	HU095000-613#		Sales	Sales	via Opel			
	Combo	Z17DT		2003/08	8-97313862-#	HU294000-007#	8-97313861-#	--	HU095000-508#	--	Repair	Sales	via Opel	--	v4.0.0
NEW	Corsa	Z17DT	EURO4	2003/08	8-97313862-#	HU294000-007#	8-97313861-#	--	HU095000-508#	--	Repair	Sales	via Opel	--	v4.0.0
				2007/01	8-97376269-#	HU294000-0501	8-97376270-#	HU095000-613#		Sales	Sales	via Opel			
										2008/04					8-98103028-#

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
Opel														
NEW Meriva	Z17DT		2003/08	8-97313862-#	HU294000-007#	8-97313861-#	--	HU095000-508#	--	Repair	Sales	via Opel	--	v4.0.0
	Z17DT	EURO4	2007/01	8-97376269-#	HU294000-0501	8-97376270-#		HU095000-613#		Sales	Sales	via Opel		
			2008/04	8-98103028-#	HU294000-0502					Sales				
Signum	6DE1	3.0L V6	2001/10	8-97228919-4	097300-002#	8-97239161-7	--	095000-036#	--	Repair	Sales	via Opel	--	
			2004/08			8-97353080-0		095000-583#						
Vectra	6DE1	3.0L V6	2001/10	8-97228919-4	097300-002#	8-97239161-7	--	095000-036#	--	Repair	Sales	via Opel	--	
			2004/08			8-97353080-0		095000-583#						
NEW Zafira	Z17DT	EURO4	2007/01	8-97376269-#	HU294000-0501	8-97376270-#		HU095000-613#		Sales	Sales	via Opel		
			2008/04	8-98103028-#	HU294000-0502					Sales				
NEW Zafira	A17DT	EURO5	2009/01	8-98103028-#	HU294000-0502	8-97376270-#		HU095000-613#		Sales	Sales	via Opel		
Peugeot														
Boxer	PUMA (I4)	2.2L (HDi)	2006/01	6C1Q-9B395-AB	HU294000-0400	6C1Q-9K546-AC	--	HU095000-580#	--	Repair	Sales	via Peugeot	--	v4.0.0
			2007/02	6C1Q-9B395-AD	HU294000-0402					Repair		via Peugeot	--	v4.0.0
Renault														
Espace	6DE1	3.0L V6	2001/10	8-97228919-4	097300-002#	8-97239161-7	--	095000-036#	--	Repair	Sales	via Renault	--	DST-1
			2004/08			8-97353080-0		095000-583#						
Vel Satis	6DE1	3.0L V6	2001/10	8-97228919-4	097300-002#	8-97239161-7	--	095000-036#	--	Repair	Sales	via Renault	--	DST-1
			2004/08			8-97353080-0		095000-583#						
Saab														
9-5	6DE1	3.0L V6	2001/10	8-97228919-4	097300-002#	8-97239161-7	--	095000-036#	--	Repair	Sales	via Saab	--	DST-1
			2004/08			8-97353080-0		095000-583#						

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST	
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector				
						W/O gasket	With gasket	W/O gasket	With gasket						
Lexus															
IS220	2AD-FTV	130KW	2006/01	22100-0R030	HU294000-032#	23670-26011	23670-29055	295900-001# 295900-003#	295900-002#	Repair (294000-088#)	Discontinued (295900-011#)	36/100k	No	v4.0.0	
			2008/01	22100-0R031	HU294000-088#	23670-26020	23670-29105	295900-010#	295900-011#	Repair	Sales		Yes	v4.0.0	
Mazda															
MPV	RF-DI		2002/06	RF5C13800	294000-004#	RF5C13H50A	--	095000-503#	--	Repair	Sales	36/100k	No	v2.0.0	
			2005/02			RF5C13H50B	--	095000-587#	--		Sales			v3.0.0	
NEW NEW	3	RF-DI	2005/06	RF7J13800	294000-042#	RF7J13H50	--	095000-578#	--	Repair	Sales	36/100k	No	v4.0.0	
			2008/06			RF8G13H50	--	095000-786#	--		Sales			Yes	
NEW	5	R2 200MPa	2009/04	R2AA13800	294000-062#	R2AA13H50	--	295050-001#	--	Sales	Sales	36/100k	Yes		
			2005/06	RF7J13800	294000-042#	RF7J13H50	--	095000-578#	--	Repair	Sales	36/100k	No	v4.0.0	
NEW NEW	6	RF-DI	2002/06	RF5C13800	294000-004#	RF5C13H50A	--	095000-503#	--		Repair	Sales	36/100k	No	v2.0.0
			2005/02			RF5C13H50B	--	095000-587#	--	Sales		v4.0.0			
NEW NEW			2005/06	RF7J13800	294000-042#	RF7J13H50	--	095000-578#	--	Repair	Sales	36/100k	No	v4.0.0	
			2008/06			RF8G13H50	--	095000-786#	--		Sales			Yes	
NEW NEW	R2	200MPa	2009/01	R2AA13800	294000-062#	R2AA13H50	--	295050-001#	--	Sales	Sales	36/100k	Yes		
			Mitsubishi												
NEW	L200	4D56	Euro4	2006/02	1460A001	SM294000-033#	1465A041	--	SM095000-560#	--	Repair (294000-0333)	Sales	36/100k 24/UNL.	No	
			Euro3	2007/03	1460A019	SM294000-064#	1465A041	--	SM095000-560#	--	Repair	Sales	36/100k 24/UNL.	No	
		4D56 DI-DC	High Power	2009/01	1460A047	SM294000-0333	1465A297	--	SM095000-749#	--	Sales	Sales	36/100k 24/UNL.	Yes	

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST	
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector				
						W/O gasket	With gasket	W/O gasket	With gasket						
Mitsubishi															
NEW Pajero/ Montero	4M41	Euro4	2006/12	1460A003	SM294000-034#	1465A054	--	SM095000-576#	--	Repair	Sales	36/100k 24/UNL.	No		
		Euro3	2007/03	1460A022	SM294000-066#	1465A054	--	SM095000-576#	--	Repair	Sales	36/100k 24/UNL.	No		
	4M41 DI-DC	High Power	2009/01	1460A040	SM294000-107#	1465A279	--	SM095000-750#	--	Sales	Sales	36/100k 24/UNL.	Yes		
NEW Pajero Sport	4M41	Russia / Ukraine	2009/01	1460A022	SM294000-066#	1465A307	--	SM095000-811#	--	Sales	Sales	36/100k 24/UNL.	Yes		
Subaru															
NEW NEW	Impreza	EE20		2008/10	16625AA020	294000-098#	16613AA020	--	095000-789#	--	Sales	Sales	36/100k	Yes	v4.1.0
	Forester	EE20		2008/07	16625AA020	294000-098#	16613AA020	--	095000-789#	--	Sales	Sales	36/100k	Yes	v4.1.0
	Legacy	EE20		2008/01	16625AA010	294000-076#	16613AA020	--	095000-789#	--	Sales	Sales	36/100k	Yes	v3.2.0
	Outback	EE20		2008/01	16625AA010	294000-076#	16613AA020	--	095000-789#	--	Sales	Sales	36/100k	Yes	v3.2.0

Common Rail Applications (continued)

Model	Engine Type	Details	SOS	Supply pump		Injector				Service System		Warranty (mth/km)	Quick return	DST							
				Car Maker	DENSO	Car Maker		DENSO		Supply pump	Injector										
						W/O gasket	With gasket	W/O gasket	With gasket												
Toyota																					
NEW NEW NEW	Avensis	1CD-FTV	1999/10	22100-27010	097300-001#	23670-27010	23670-29015	095000-015#	095000-041#	Repair	095000-057#	36/100k	No	DST-1							
			2000/10			23670-29035	23670-27030	095000-042#	095000-057#		Sales			DST-1							
			2003/02	22100-0G010	HU294000-010#	23670-0G040 (23670-0G030)	23670-09250 (23670-09220)	-	HU095000-758# (095000-722#)	Repair (294000-0850)	Sales	36/100k	Yes No No No	v2.0.0							
			2003/09												HU294000-006#	(23670-0G020) (23670-0G010)	(23670-09220) (23670-09030)	-	HU095000-512# (095000-542#)	Repair (294000-0850)	v2.0.0
			2008/01																		
			2003/09	22100-27020	294000-017#	23670-27050	23670-29045	095000-526#	095000-558#	Repair	095000-620#	36/100k	No	v2.0.0							
			2005/05			23670-27051	23670-29065	095000-615#	095000-620#		Sales	36/100k	No	v4.0.0							
	NEW NEW	Avensis	2AD-FHV	130kW	2005/07	22100-0R020	HU294000-030#	23670-26020 (23670-26011)	23670-29105 (23670-29055)	- (295900-001#)	295900-011# (295900-002#)	Repair (294000-0860)	Sales	36/100k	Yes No	v3.0.0					
					2008/01			22100-0R021	HU294000-086#	23670-0R040	-		295900-003#		-	Repair	295900-011#	No	v3.0.0		
				DPNR	2009/01	22100-0R040	HU294000-071#	23670-0R080	-	HU295900-0070	-	Sales	295900-0160	36/100k	Yes	v4.1.0					
				DPNR	2009/01	22100-0R040	HU294000-071#	23670-0R090	-	HU295900-0080	-	Sales	295900-0170	36/100k	Yes	v4.1.0					
				110kW	2005/07	22100-0R010	HU294000-031#	23670-0R160 (23670-0R110)	23670-09260 (23670-09200)	-	HU095000-761# (095000-725#)	Repair (294000-0870)	Sales	36/100k	Yes No No No	v3.0.0					
					2008/01	22100-0R011	HU294000-087#	(23670-0R060) (23670-0R010)	(23670-09200) (23670-09130)	-	HU095000-561# (095000-611#)					Repair	v3.0.0				
				DPF	2009/01	22100-0R040	HU294000-071#	23670-0R090	-	HU295900-0080	-	Sales	295900-0170	36/100k	Yes	v4.1.0					
	NEW	Avensis	1AD-FTV	81kW	2006/07	22100-0R020	HU294000-030#	23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	-	HU095000-769# (095000-733#)	Repair (294000-0860)	Sales	36/100k	Yes No	v4.0.0					
					2008/01			22100-0R021	HU294000-086#	- (23670-0R050)	- (23670-09190)				-	HU095000-668# (095000-697#)	Repair	No	v4.0.0		
				90kW	2006/07	22100-0R010	HU294000-031#	23670-0R190 (23670-0R140)	23670-09280 (23670-09240)	-	HU095000-767# (095000-731#)	Repair (294000-0870)	Sales	36/100k	Yes No No	v4.0.0					
					2008/01	22100-0R011	HU294000-087#	- (23670-0R030)	- (23670-09180)	-	HU095000-641# (095000-696#)					Repair	v4.0.0				
				DPF (CCO)	2009/01	22100-0R040	HU294000-071#	23670-0R100	-	HU295900-0090	-	Sales	295900-0180	36/100k	Yes	v4.1.0					

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
Toyota														
Avensis Verso	1CD-FTV		2000/10	22100-27010	097300-001#	23670-29035	23670-27030	095000-042#	095000-057#	Repair	Sales	36/100k	No	DST-1
			2003/02	22100-0G010	HU294000-010#	23670-0G040 (23670-0G030)	23670-09030 (23670-09220)	-	HU095000-758# (095000-722#)	Repair (294000-0850)	Sales	36/100k	Yes No No No	v2.0.0
			2003/09		HU294000-006#	(23670-0G020) (23670-0G010)	(23670-09220) (23670-09030)	-	(095000-689#) (095000-542#)	Repair (294000-0850)				v2.0.0
			2008/01	22100-0G011	HU294000-085#					Repair				
NEW NEW	2AD-FHV	130kW	2007/01	22100-0R020	HU294000-030#	23670-26020 (23670-26011)	23670-29105 (23670-29055)	- (295900-001#)	295900-011# (295900-002#)	Repair (294000-0860)	Sales	36/100k	Yes No	v4.0.0
			2008/01	22100-0R021	HU294000-086#	23670-0R040	-	295900-003#	-		295900-011#		No	v4.0.0
		DPNR	2009/01	22100-0R040	HU294000-071#	23670-0R080	-	HU295900-0070	-	Sales	295900-0160	36/100k	Yes	v4.1.0
		DPNR	2009/01	22100-0R040	HU294000-071#	23670-0R090	-	HU295900-0080	-	Sales	295900-0170	36/100k	Yes	v4.1.0
	Auris	81kW	2007/01	22100-0R020	HU294000-030#	23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	-	HU095000-769# (095000-733#)	Repair (294000-0860)	Sales	36/100k	Yes No -	v4.0.0
			2008/01	22100-0R021	HU294000-086#	(23670-0R050)	(23670-09190)	HU095000-668#	(095000-697#)	Repair				v4.0.0
		90kW	2007/01	22100-0R010	HU294000-031#	23670-0R190 (23670-0R140)	23670-09280 (23670-09240)	-	HU095000-767# (095000-731#)	Repair (294000-0870)	Sales	36/100k	Yes No -	v4.0.0
			2008/01	22100-0R011	HU294000-087#	(23670-0R030)	(23670-09180)	HU095000-641#	(095000-696#)	Repair				v4.0.0
DPF (CCO)		2009/01	22100-0R040	HU294000-071#	23670-26070	23670-29115	295900-006#	295900-018#	Sales	Sales	36/100k	Yes	v4.1.0	
DPF (CCO)		2009/01	22100-0R040	HU294000-071#	23670-0R100	-	HU295900-0090	-	Sales	295900-0180	36/100k	Yes	v4.1.0	
Coaster (Hino)	N04C		2006/10	22100-78180 (22100-1261C)	294000-019#	23670-78030 (23670-E0140)	-	095000-532#	-	Repair	Sales	36/100k	No	

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST	
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector				
						W/O gasket	With gasket	W/O gasket	With gasket						
Toyota															
NEW Corolla	1CD-FTV		2000/08	22100-27010	097300-001#	23670-27020	23670-29025	095000-043#	095000-064#	Repair	Sales	36/100k	No	DST-1	
			2003/02	22100-0G010	HU294000-010#	23670-0G040 (23670-0G030)	23670-09030 (23670-09220)	-	HU095000-758# (095000-722#)	Repair (294000-0850)	Sales	36/100k	Yes No No No	v2.0.0	
			2003/09		HU294000-006#	23670-0G020 (23670-0G010)	23670-09220 (23670-09030)	-	HU095000-689# (095000-542#)	Repair (294000-0850)				v2.0.0	
			2008/01	22100-0G011	HU294000-085#					Repair				v2.0.0	
			2003/09	22100-27020	294000-017#		23670-27050	23670-29045	095000-526#	095000-558#	Repair	095000-620#	36/100k	No	v2.0.0
			2005/05				23670-27051	23670-29065	095000-615#	095000-620#		Sales	36/100k	No	v4.0.0
	2AD-FHV	130kW	2006/10	22100-0R020	HU294000-030#	23670-26020 (23670-26011)	23670-29105 (23670-29055)	- (295900-001#)	295900-011# (295900-002#)	Repair (294000-0860)	Sales	36/100k	Yes No	v3.0.0	
			2008/01	22100-0R021	HU294000-086#	23670-0R040	-	295900-003#	-		Repair		295900-011#	No	v3.0.0
	1AD-FTV	81kW	2006/07	22100-0R020	HU294000-030#	23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	-	HU095000-769# (095000-733#)	Repair (294000-0860)	Sales	36/100k	Yes No -	v4.0.0	
			2008/01	22100-0R021	HU294000-086#	23670-0R050	23670-09190	HU095000-668#	095000-697#					Repair	v4.0.0
		90kW	2006/07	22100-0R010	HU294000-031#	23670-0R190 (23670-0R140)	23670-09280 (23670-09240)	-	HU095000-767# (095000-731#)	Repair (294000-0870)	Sales	36/100k	Yes No -	v4.0.0	
			2008/01	22100-0R011	HU294000-087#	23670-0R030	23670-09180	HU095000-641#	095000-696#					Repair	v4.0.0
		DPF (CCO)	2009/01	22100-0R040	HU294000-071#	23670-0R100	-	HU295900-0090	-	Sales	295900-0180	36/100k	Yes	v4.1.0	
	Corolla Verso	1CD-FTV		2000/08	22100-27010	097300-001#	23670-27020	23670-29025	095000-043#	095000-064#	Repair	Sales	36/100k	No	DST-1
				2003/02	22100-0G010	HU294000-010#	23670-0G040 (23670-0G030)	23670-09030 (23670-09220)	-	HU095000-758# (095000-722#)	Repair (294000-0850)	Sales	36/100k	Yes No No No	v2.0.0
2003/09				HU294000-006#		23670-0G020 (23670-0G010)	23670-09220 (23670-09030)	-	HU095000-689# (095000-542#)	Repair (294000-0850)	v2.0.0				
2008/01				22100-0G011	HU294000-085#					Repair	v4.1.0				

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST		
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector					
						W/O gasket	With gasket	W/O gasket	With gasket							
Toyota																
NEW NEW	Corolla Verso	130kW	2005/10	22100-0R020	HU294000-030#	23670-26020 (23670-26011)	23670-29105 (23670-29055)	- (295900-001#)	295900-011# (295900-002#)	Repair (294000-0860)	Sales	36/100k	Yes No	v3.0.0		
			2008/01	22100-0R021	HU294000-086#	23670-0R040	-	295900-003#	-		295900-011#		Repair	No	v3.0.0	
			DPNR	2009/01	22100-0R040	HU294000-071#	23670-0R080	-	HU295900-0070	-	Sales	295900-0160	36/100k	Yes	v4.1.0	
			DPF	2009/01	22100-0R040	HU294000-071#	23670-0R090	-	HU295900-0080	-	Sales	295900-0170	36/100k	Yes	v4.1.0	
		100kW	2005/11	22100-0R010	HU294000-031#	23670-0R170 (23670-0R120) (23670-0R070) (23670-0R020)	23670-09290 (23670-09210) (23670-09210) (23670-09140)	- - - HU095000-604#	HU095000-764# (095000-728#) (095000-691#) (095000-623#)	Repair (294000-0870)	Sales	36/100k	Yes No No No	v3.0.0		
			-	2008/01	22100-0R011	HU294000-087#	23670-0R180 (23670-0R130) - (23670-0R050)	23670-09270 (23670-09230) - (23670-09190)	- - - HU095000-668#		HU095000-769# (095000-733#) - (095000-697#)	Repair	Sales	36/100k	Yes No No No	v3.0.0
		NEW NEW	1AD-FTV	81kW	2006/07	22100-0R020	HU294000-030#	23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	- - -	HU095000-769# (095000-733#) -	Repair (294000-0860)	Sales	36/100k	Yes No No No	v3.0.0
					2008/01	22100-0R021	HU294000-086#	(23670-0R050)	(23670-09190)	HU095000-668#	(095000-697#)		Repair			v3.0.0
				DPF (CCO)	2009/01	22100-0R040	HU294000-071#	23670-26070	23670-29115	295900-006#	295900-018#	Sales	Sales	36/100k	Yes	v4.1.0
				DPF (CCO)	2009/01	22100-0R040	HU294000-071#	23670-0R100	-	HU295900-0090	-	Sales	295900-0180	36/100k	Yes	v4.1.0
Dyna	2KD-FTV		2001/08	22100-30021	294000-001#	23670-30030	23670-39035	095000-077#	095000-094#	Repair	Sales	36/100k	No	DST-1 v4.0.0		
			2005/07		294000-055#	23670-30040	23670-39045	095000-063#	095000-095#					Repair	v4.0.0	
	1KD-FTV	Euro4	2006/10	22100-30040	294000-036#	23670-30290 (23670-30320)	23670-39265 (23670-39225)	-	095000-782# (095000-745#)	Repair-Kit(280) [0360 -> 0700] (294000-0700)	Sales	36/100k	Yes No - No	v4.0.0		
			2007/06	22100-30090	294000-070#	23670-30330 (23670-30260) - (23670-30130)	23670-39305 (23670-39255) - (23670-39175)	- - - 095000-672#	095000-784# (095000-747#) - (095000-702#)				Repair	Yes No - No	v4.0.0	

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST										
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector													
						W/O gasket	With gasket	W/O gasket	With gasket															
Toyota																								
NEW	Dyna 200 (Hino)	S05C	2001/10	22100-78090 (22730-1200A)	094000-035#	23670-78010 (23910-1201A)	-	095000-058#	-	Repair	Sales	36/100k	No	DST-1										
		P11C	Hino	-	22730-1190A	094000-033#	-	-	-	Repair	-	via Hino	-											
		N04C	2006/10	22100-78180 (22100-1261C)	294000-019#	23670-78030 (23670-E0140)	-	095000-532#	-	Repair	Sales	36/100k	No											
2006/09	22100-78230 (22100-E0060)		294000-059#	23670-79015 (23670-E0080)	-	095000-651#	-	Repair	Sales	36/100k	No													
NEW	Hiace	2KD-FTV	2001/08	22100-30021	294000-001#	23670-30030	23670-39035	095000-077#	095000-094#	Repair	Sales	36/100k	No	DST-1										
			2005/07		294000-055#					Repair				v4.0.0										
NEW	Hiace	2KD-FTV	2005/07	22100-0L020	SM294000-035#	23670-30300 (23670-30240 - (23670-0L010)	23670-39275 (23670-39235) - (23670-09060)	- SM095000-552#	SM095000-776# (095000-739#) - (095000-593#)	Repair-Kit(450) [0350 -> 0900] (294000-0700)	Sales	36/100k	Yes	No	v4.0.0									
NEW			2008/01							22100-0L060					SM294000-090#	-	-	-	-	Sales (294000-0700)	-	Yes	v4.0.0	
NEW			2007/06							22100-30090					294000-070#	-	-	-	-	Repair	-	No	v4.0.0	
NEW			2005/08							22100-30070					SM294000-051#	23670-30100	-	SM095000-619#	-	Repair-Kit(450) [0510 -> 0900] (294000-0700)	095000-776#	36/100k	No	v4.0.0
NEW			2008/01							22100-30110					SM294000-093#	-	-	-	-	Sales (294000-0700)	-	Yes	v4.0.0	
NEW			Euro4							2006/10					22100-30040	294000-036#	23670-30310 (23670-30250) - (23670-30150)	23670-39285 (23670-39245) - (23670-39145)	-	095000-780# (095000-743#) - (095000-704#)	Repair-Kit(280) [0360 -> 0700] (294000-0700)	Sales	36/100k	Yes
	2007/10	22100-30090		294000-070#	095000-677#	Repair	No	v4.0.0																

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST		
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector					
						W/O gasket	With gasket	W/O gasket	With gasket							
Toyota																
Hilux	2KD-FTV		2001/08	22100-30021	294000-001#	23670-30030	23670-39035	095000-077#	095000-094#	Repair	Sales	36/100k	No	DST-1 v4.0.0		
			2005/07		294000-055#					Repair		36/100k		v4.0.0		
			2005/07	22100-0L020	SM294000-035#	23670-30300 (23670-30240 - (23670-0L010)	23670-39275 (23670-39235) - (23670-09060)	- - SM095000-552#	SM095000-776# (095000-739#) - (095000-593#)	Repair-Kit(450) [0350 -> 0900] (294000-0700)	Sales	36/100k	Yes No - No	v4.0.0		
			2008/01	22100-0L060	SM294000-090#	-	-	-	-	Sales (294000-0700)					-	Yes
			2007/06	22100-30090	294000-070#	-	-	-	-	Repair	-	No	v4.0.0			
			2005/08	22100-30070	SM294000-051#	23670-30100	-	SM095000-619#	-	Repair-Kit(450) [0510 -> 0900] (294000-0700)	095000-776#	36/100k	No	v4.0.0		
			2008/01	22100-30110	SM294000-093#	-	-	-	-	Sales (294000-0700)	-	No	v4.0.0			
			Euro4	2006/10	22100-30040	294000-036#	23670-30280 23670-30220 -	23670-39315 23670-39215 -	- - -	095000-778# 095000-741# -	Repair-Kit(280) [0360 -> 0700] (294000-0700)	Sales	36/100k	Yes No - No	v4.0.0	
				2007/06	22100-30090	294000-070#	23670-30140	23670-39185	095000-676#	095000-703#	Repair					No
			1KD-FTV	Euro4	2006/10	22100-30040	294000-036#	23670-30280 23670-30220 -	23670-39315 23670-39215 -	- - -	095000-778# 095000-741# -	Repair-Kit(280) [0360 -> 0700] (294000-0700)	Sales	36/100k	Yes No - No	v4.0.0
					2007/06	22100-30090	294000-070#	23670-30140	23670-39185	095000-676#	095000-703#	Repair				

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
Toyota														
Land Cruiser	1KD-FTV	90 / 95	2000/08	22100-30010	097300-004#	23670-30010 23670-30020	23670-39015 23670-39025	095000-052# 095000-053#	095000-074# 095000-075#	Repair	Sales	36/100k	No	DST-1
		120	2002/08	22100-30030	097300-007#	23670-30020	23670-39025	095000-053#	095000-075#	Repair	Sales	36/100k	No	DST-1
		Euro3	2004/09	22100-30050	294000-038#	23670-30320 (23670-30210) (23670-30180) (23670-30080)	23670-39295 (23670-39155) (23670-39155) (23670-39135)	- - - 095000-574#	095000-773# (095000-736#) (095000-687#) (095000-589#)	Repair	Sales	36/100k	Yes No No No	v3.0.0
		Euro4	2006/10	22100-30040	294000-036#	23670-30280 23670-30220 -	23670-39315 23670-39215 -	- - -	095000-778# 095000-741# -	Repair-Kit(280) [0360 -> 0700] (294000-0700)	Sales	36/100k	Yes No -	v3.0.0
			2007/06	22100-30090	294000-070#	23670-30140	23670-39185	095000-676#	095000-703#	Repair			No	v3.0.0
Land Cruiser 200	1VD-FTV	V8	2008/01	22100-51040-A	294050-0240	23670-51030 -	23670-59035 -	095000-770# -	095000-771# -	Sales (294050-0280)	Sales	36/100k	Yes	v4.0.0
			2008/03	22100-51041	294050-0280	(23670-51020-A)	(23670-59025)	(095000-673#)	(095000-753#)	Sales				v4.0.0
Previa	1CD-FTV		2000/10	22100-27010	097300-001#	23670-29035	23670-27030	095000-042#	095000-057#	Repair	Sales	36/100k	No	DST-1

Model	Engine Type	Details	SOS	Supplypump		Injector				Service System		Warranty (mth/km)	Quick return	DST
				Car Maker	DENSO	Car Maker		DENSO		Supplypump	Injector			
						W/O gasket	With gasket	W/O gasket	With gasket					
Toyota														
NEW NEW	1CD-FTV		2000/10	22100-27010	097300-001#	23670-29035	23670-27030	095000-042#	095000-057#	Repair	Sales	36/100k	No	DST-1
	2AD-FHV	130kW	2005/07	22100-0R020	HU294000-030#	23670-26020 (23670-26011)	23670-29105 (23670-29055)	- (295900-001#)	295900-011# (295900-002#)	Repair (294000-0860)	Sales	36/100k	Yes No - No	v4.0.0
			2008/01	22100-0R021	HU294000-086#	23670-0R040	-	295900-003#	-					295900-011#
		DPNR	2009/01	22100-0R050	HU294000-102#	23670-26050	23670-29135	295900-004#	295900-016#	Sales	Sales	36/100k	Yes	v4.1.0
		DPNR	2009/01			23670-26060	23670-29125	295900-005#	295900-017#		Sales	36/100k	Yes	v4.1.0
	2AD-FTV	100kW	2005/12	22100-0R010	HU294000-031#	23670-0R170 (23670-0R120) (23670-0R070) (23670-0R020)	23670-09290 (23670-09210) (23670-09210) (23670-09140)	- - - HU095000-604#	HU095000-764# (095000-728#) (095000-691#) (095000-623#)	Repair (294000-0870)	Sales	36/100k	Yes No No No	v4.0.0
			-	-		23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	- - -	HU095000-769# (095000-733#)		Repair	Sales	36/100k	Yes No - No
		DPF (CCO)	2009/01	22100-0R050	HU294000-102#	23670-26060	23670-29125	295900-005#	295900-017#	Sales		Sales	36/100k	Yes
		1AD-FTV	81kW	2006/07	22100-0R020	HU294000-030#	23670-0R180 (23670-0R130)	23670-09270 (23670-09230)	- -	HU095000-769# (095000-733#)	Repair (294000-0860)	Sales	36/100k	Yes No - No
	2008/01			22100-0R021	HU294000-086#	(23670-0R050)	(23670-09190)	HU095000-668#	(095000-697#)	Repair				
4Runner	2KD-FTV		2001/08	22100-30021	294000-001#	23670-30030	23670-39035	095000-077#	095000-094#	Repair	Sales	36/100k	No	
		2005/07	294000-055#		Repair									