



					Communication Software					Workshop Manual Information									
					Manage Projects	Read and Delete Trouble Codes and Freeze Frame Data	Live Data Parameter Monitor	Perform Active Test	Utility Menu (Pump & Fuel Quantity (Data) Learning, Injector Programming, Crank Line - & AF sensor Compensation)	Help (DST-PC Operation Manual)	1	2	3	4	5	6	7	8	9
										a) Total Diagnosis Flow Inquiry b) Occasional Failure	a) Intake System Test Procedure b) Fuel System Test Procedure c) Basic Electric Test Procedure	a) Symptoms Resulting From a Non-CRS Malfunction	a) Vehicle Diagnostic Connector Location	b) System Wiring Diagram c) Data Parameter Reference Values d) ECU Terminal Pin Location	a) Symptom Based Troubleshooting b) DTC Based Troubleshooting	a) Component Location b) Component Test Procedures	a) Removal & Reinstallation Procedure: a) Injector, b) Supply Pump, c) Common Rail, d) Pump Driving Mechanism, e) Engine	a) Wiring Diagram	
Citroën	Jumper3 / Relay3	2.2 HDi DCU102	01/2006+	4HU/4HV	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0										
Fiat	Ducato3	2.2 JTD DCU102	01/2006+	4HU/4HV	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0										
Ford	Transit	2.2L TDCi	01/2006+	85 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.2L TDCi	01/2006+	110 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.2L TDCi	01/2006 - 12/2007	130 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.2L TDCi	01/2008+	140 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.4L TDCi	01/2006+	100 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.4L TDCi cDPF	01/2008+	100 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.4L TDCi	01/2006+	115 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	2.4L TDCi	01/2006+	140 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Ford	Transit	3.2L TDCi	01/2008+	200 HP	V3.1.0	V3.1.0	V3.1.0	V4.0.0	V4.0.0	V3.1.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	V3.2.0	
Isuzu	D-Max / Rodeo	3.0L (4J1-TC)	01/2007+	ECU: Delphi	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	
Isuzu	D-Max / Rodeo	2.5L (4JK1-TC)	01/2007+	ECU: Delphi	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	
Isuzu	D-Max / Rodeo	3.0L (4J1-TC)	01/2008+	ECU: Transtron	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0									
Isuzu	D-Max / Rodeo	2.5L (4JK1-TC)	01/2008+	ECU: Transtron	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0									
Landrover	Defender	I4 2.4TD	01/2007+		V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Lexus	LS220d	2AD-FHV	01/2006+		V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Mazda	Mazda3	MZR-CD 2.0L	06/2005+		V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	
Mazda	Mazda3	MZR-CD 2.2L	2009/01+		V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Mazda	Mazda6	MZR-CD 2.0L	2002 - 2003	89 KW	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Mazda	Mazda6	MZR-CD 2.0L	2002 - 2003	100 KW	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Mazda	Mazda6	MZR-CD 2.0L	2004	89 KW	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	
Mazda	Mazda6	MZR-CD 2.0L	2004	100 KW	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	
Mazda	Mazda6	MZR-CD 2.0L	06/2005+		V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	
Mazda	Mazda6 (J61)	MZR-CD 2.0L	01/2008+	180MPa	V4.0.0	V4.0.0	V4.0.0	V5.0.0	V5.0.0	V4.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	
Mazda	Mazda6 (J61)	R2-T 2.2L	01/2009+	200MPa	V4.0.0	V4.0.0	V4.0.0	V5.0.0	V5.0.0	V4.0.0									
Mazda	MPV	MZR-CD 2.0L	2002 - 2003	89 KW	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Mazda	MPV	MZR-CD 2.0L	2002 - 2003	100 KW	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Mazda	MPV	MZR-CD 2.0L	2004	89 KW	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	
Mazda	MPV	MZR-CD 2.0L	2004	100 KW	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.0.1	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	V3.1.0	
Mitsubishi	L200	4D56	12/2005 - 10/2007		V5.0.0	V5.0.0	V5.0.0			V5.0.0									
Mitsubishi	L200	4D56	11/2007+		V5.0.0	V5.0.0	V5.0.0			V5.0.0									
Mitsubishi	Pajero / Montero / Shogun	4M41	2007+		V5.0.0	V5.0.0	V5.0.0			V5.0.0									
Mitsubishi	Pajero / Montero / Shogun Sports	4D56	06/2009+		V5.0.0	V5.0.0	V5.0.0			V5.0.0									
Mitsubishi	Pajero / Montero / Shogun Sports	4M41	03/2008+		V5.0.0	V5.0.0	V5.0.0			V5.0.0									
Nissan	Almera (N16)	YD22	09/2003 - 12/2004		V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Nissan	Almera Tino (V10)	YD22	09/2003 - 12/2004		V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Nissan	Cabstar (F24)	YD25	10/2006+	Euro 4	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	V4.1.0	
Nissan	Navara (D40)	YD25	05/2005+		V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	
Nissan	Navara (D40)	YD25	10/2006+	Euro 4	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Nissan	Pathfinder (R51)	YD25	01/2005+		V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	
Nissan	Pathfinder (R51)	YD25	11/2006+	Euro 4	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Nissan	Primera (P12)	YD22	01/2002 - 12/2002	HP2	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Nissan	Primera (P12)	YD22	09/2003 - 12/2004		V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Nissan	X-Trail (T30)	YD22	10/2001 - 09/2003	HP2	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Nissan	X-Trail (T30)	YD22	09/2003 - 12/2004		V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	V2.0.0	
Nissan	X-Trail (T30)	YD22	01/2005+		V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	V3.0.0	
Opel / Vauxhall	Astra-G	Y17DT	2000+	85 kW / 75 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Astra-H	A17DTJ	2008+	81 kW / 110 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Astra-H	Z17DTJ	2007+	81 kW / 110 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Astra-H	A17DTR	2008+	92 kW / 125 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Astra-H	Z17DTR	2007+	92 kW / 125 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Combo	Y17DTL	2000+	48 kW / 65 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Combo	Y17DT	2001+	55 kW / 75 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Combo	Z17DTH	2004+	74 kW / 100 HP	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Opel / Vauxhall	Corsa-C	Y17DTL	2000+	48 kW / 65 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Corsa-C	Y17DT	2001+	55 kW / 75 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Corsa-C	Z17DTH	2004+	74 kW / 100 HP	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	V4.0.0	
Opel / Vauxhall	Corsa-D	Z17DTR	2007+	92 kW / 125 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Meriva	Y17DT	2003+	55 kW / 75 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	N/A	V5.0.0									
Opel / Vauxhall	Meriva	Z17DT	2007+	74 kW / 100 HP	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0	V5.0.0									
Opel / Vauxhall	Meriva	Z17DTH	2004+	74 kW / 100 HP	V4.0.0	V4.0.													