



FORD[®] Group OEM 1994-2008

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FUNCTIONS CATEGORY

SYSTEM	FUNCTION DESCRIPTION
PCM / ENGINE /AT	Engine / Auto Transmission, Automatic Protocol Selection
TRACTION	ABS, 4WD, Suspension
CLIMATE	Climate Control
IMMOBILIZER	PCM, VIC, HEC, ICM, PATS, PATS3, PATS4, Manual Selection
BODY SYSTEMS	All Electric Body Control Systems
SPECIAL FUNCTION	Keyless Entry / Door Code

POWER TRAIN SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION		
PCM	Engine	FORD: Mondeo / Metrostar, Escort, Taurus, Transit, Probe,MX-6, Explorer, Scorpio, Town Car, Windstar, Focus, Escape 2.0L/3.0L,KA, Mustang, Thunderbird, Cougar, Continental,Crown Victoria, Marquis, E-series,F-series, Ranger, Aspire, Tracer, Mystique, Sable, Mark VIII, Aerostar, Bronco, Contour, Expedition, Mountaineer, Navigator, Fiesta, LS, Courier, Excursion, Blackwood, Aviator, Econoline, Freestar, Monterey	1994-2005	✓	✓	✓		
		MAZDA: Tribute 2.0L/3.0L, Demio, Mazda2, Mazda 3 1.6L, Mazda5, Mazda 6, Mazda8, MPV, RX-8, Verisa, Atenza, Axela						
		FORD: Escape 2.3L	-2008	✓	✓	✓		
		MAZDA: Tribute 2.3L	-2008	✓	✓	✓		
		MAZDA: Mazda 3 2.0L	-2007	✓	✓	✓		
		FORD: Focus 2.0L, Focus C-MAX 2.0L, Focus Cabriolet 2.0L, Focus VIN=LFA/LVS/AFA/PE1/FFJ 2.0L	2006-2007	✓	✓	✓		
		FORD: Econovan	2008		✓	✓		
		FORD: Mondeo Tdci 2.0L	2005-2009	✓	✓	✓		
		FORD: Mondeo Tdci 2.2L, Focus Tdci 1.6L	2004-2007	✓	✓	✓		
		FORD: Fusion Tdci 1.4L	2002-2007	✓	✓	✓		
		FORD: Focus Tdci 2.0L	2008-2009		✓	✓		
		MAZDA: Mazda 6 2.0L(General)	-	✓	✓	✓		
		MAZDA: Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓		
		MAZDA: MAZDA 3 2.0L(LF Engine type)	2010		✓	✓		

POWER TRAIN SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION	
PCM	AT	FORD: Mondeo / Metrostar, Escort, Taurus, Transit, Probe, MX-6, Explorer, Scorpio, Town Car, Windstar, Focus, Escape, KA, Mustang, Thunderbird, Cougar, Continental, Crown Victoria, Marquis, E-series, F-series, Ranger, Aspire, Tracer, Mystique, Sable, Mark VIII, Aerostar, Bronco, Contour, Expedition, Mountaineer, Navigator, Fiesta, LS, Courier, Excursion, Blackwood, Aviator, Econoline, Freestar, Monterey MAZDA: Tribute, Demio, Mazda2, Mazda3, Mazda5, Mazda6, Mazda8, MPV, RX-8, Verisa, Atenza, Axela	1994-2005	✓	✓	✓	
		FORD: Escape 2.3L	-2008	✓	✓	✓	
		MAZDA: Tribute 2.3L	-2008	✓	✓	✓	
		MAZDA: Mazda3 2.0L	-2007	✓	✓	✓	
		FORD: Focus 2.0L, Focus C-MAX 2.0L, Focus Cabriolet 2.0L, Focus VIN=LFA/LVS/AFA/PE1/FFJ 2.0L	2006-2007	✓	✓	✓	
		FORD: Mondeo Tdci 2.0L	2005-2009	✓	✓	✓	
		FORD: Fusion Tdci 1.4L	2002-2007	✓	✓	✓	
		FORD: Focus Tdci 2.0L	2008-2009		✓	✓	
		MAZDA: Mazda6 2.0L(General)	-	✓	✓	✓	
		MAZDA: Mazda6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
		MAZDA: MAZDA3 2.0L(LF Engine type)	2010		✓	✓	

TRACTION SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
ABS	FORD: Mondeo / Metrostar, Escort, Taurus, Transit, Explorer, Scorpio, Town Car, Windstar, Focus, Escape 2.0L/3.0L,E250	1995-2005	✓	✓	✓	
	MAZDA: Tribute 2.0L/3.0L, Mazda 3 1.6L, Mazda 6, Demio, Mazda2, Mazda5, Mazda8, MPV, RX-8, Verisa, Atenza, Axela					
	Escape 2.3L, Tribute 2.3L	-2008	✓	✓	✓	
	Mazda 3 2.0L	-2007	✓	✓	✓	
	Focus 2.0L, Focus C-MAX 2.0L, Focus Cabriolet 2.0L, Focus VIN=LFA/LVS/AFA/PE1/FFJ 2.0L	2006-2007	✓	✓	✓	
	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Continental 4.6L	1995-2002	✓	✓	✓	
	Crown Victoria 4.6L	1995-2004	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1997-2004	✓	✓	✓	
	F150 7.3L	2000	✓	✓	✓	
	F250 4.6L	1997-2001	✓	✓	✓	
	F250 5.4L	1997-2002	✓	✓	✓	
	F250 5.8L / 7.5L / F350 NGV 5.4L / 4.6L / 5.4L / 5.8L / 7.5L	1997	✓	✓	✓	
	F350 5.4L, F250/F350/F450/F550 6.8L, F250/F350/F450/F550 7.3L	1999-2002	✓	✓	✓	
	F800 5.9L CUMMINS, F650/F750 7.2L Diesel	2001-2004	✓	✓	✓	
	F800 3126E-CAT, F650/F750 5.9L Diesel, F800 7.3L Diesel, F800 7.3L Diesel	2001-2003	✓	✓	✓	
	F650/F750 7.3L Diesel	2000-2003	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001-2002	✓	✓	✓	
	F-Series 3.9L/4.2L/7.3L Diesel, F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	
	F-Series 6.0L Diesel, F-Series 5.4L/6.8L	2003-2004	✓	✓	✓	
F-Series 7.3L Diesel	2003	✓	✓	✓		
Excursion 5.4L/6.8L	2000-2005	✓	✓	✓		

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
	Excursion 7.3L	2000-2003	✓	✓	✓	
	Excursion 6.0L Diesel	2003-2005	✓	✓	✓	
	Expedition 4.6L/5.4L	1997-2004	✓	✓	✓	
	Mondeo Tdci 2.0L	2005-2009	✓	✓	✓	
	Mondeo Tdci 2.2L / Focus Tdci 1.6L	2004-2007	✓	✓	✓	
	Fusion Tdci 1.4L	2002-2007	✓	✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
	Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	

TRACTION SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
ARC (4WD)	Explorer	1998-1999	✓	✓	✓	
	Explorer 4.0L/5.0L	1996-1997	✓	✓	✓	
	Explorer 4.0L/5.0L	2000-2001	✓	✓	✓	
4X4	Explorer 4.0L/4.6L	2002	✓	✓	✓	
	Explorer Sport 4.0L	2002-2003	✓	✓	✓	
4WAS (Air suspension / EVO 4X2 & 4X4)	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Expedition 4.6L/5.4L	1997-2002	✓	✓	✓	
RASM (Rear air suspension)	Town Car	1998-1999	✓	✓	✓	
	Crown Victoria 4.6L	2003-2004	✓	✓	✓	
SARC (Electric suspension)	Taurus	1996-1999	✓	✓	✓	
SASM (Steering angle sensor module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
PSCM (Power steering control module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
PBM (Park brake control module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	

AIR CONDITION

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
EATC/HVAC (Air Condition)	Mondeo / Metrostar, Explorer, Town Car, Mazda5, Axela	1998-2005	✓	✓	✓	
	Focus 2.3L	2004-2005	✓	✓	✓	
	Focus 1.8L/2.0L	2005	✓	✓	✓	
	Continental 4.6L	1995-2002	✓	✓	✓	
	Crown Victoria 4.6L	1995-2004	✓	✓	✓	
	Expedition 4.6L/5.4L	1997	✓	✓	✓	
	Expedition 4.6L/5.4L	1999-2002	✓	✓	✓	
	Explorer 4.0L/5.0L	1996-1997	✓	✓	✓	
	Focus Tdci 1.6L	2004-2007	✓	✓	✓	
	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	

BODY SYSTEMS, SRS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
IABM/ECS/RCM (SRS / Airbag)	FORD: Mondeo / Metrostar, Taurus, Explorer, Town Car, Windstar, Focus, Escape 2.0L/3.0L,E250	1995-2005	✓	✓	✓	
	MAZDA: Mazda Tribute 2.0L/3.0L, Mazda 3 1.6L, Mazda 6, Demio, Mazda2, Mazda5, MPV, RX-8, Verisa, Atenza, Axela					
	Escape 2.3L, Tribute 2.3L	-2008	✓	✓	✓	
	Mazda 3 2.0L	-2007	✓	✓	✓	
	Focus 2.0L, Focus C-MAX 2.0L, Focus Cabriolet 2.0L, Focus VIN=LFA/LVS/AFA/PE1/FFJ 2.0L	2006-2007	✓	✓	✓	
	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Continental 4.6L	1996-2002	✓	✓	✓	
	Crown Victoria 4.6L	1996-2004	✓	✓	✓	
	Escort 2.0L	1998-2003	✓	✓	✓	
	Excursion 5.4L/6.8L	2000-2005	✓	✓	✓	
	Excursion 7.3L, Excursion 6.0L Diesel	2000-2003	✓	✓	✓	
	Expedition 4.6L/5.4L	1997-2005	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1997-2004	✓	✓	✓	
	F150 7.3L	2000	✓	✓	✓	
	F250 4.6L	1997-2001	✓	✓	✓	
	F250 5.4L	1997-2002	✓	✓	✓	
	F250 5.8L/7.5L, F250/F350 NGV 5.4L, F350 4.6L/5.4L/5.8L/7.5L	1997	✓	✓	✓	
	F350 5.4L, F250/F350/F450/F550 6.8L	1999-2002	✓	✓	✓	
	F250/F350/F450/F550 7.3L	1999-2000	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001-2002	✓	✓	✓	
F-Series 3.9L/7.3L Diesel, F-Series 4.2L Diesel, F- Series 4.2L/5.4L/6.8L	2001	✓	✓	✓		

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
	F-Series 6.0L Diesel, F-Series 5.4L/6.8L	2003-2004	✓	✓	✓	
	F-Series 7.3L Diesel	2003	✓	✓	✓	
	Mondeo Tdci 2.0L	2005-2009	✓	✓	✓	
	Mondeo Tdci 2.2L	2004-2007	✓	✓	✓	
	Focus Tdci 1.6L	2004-2007		✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
	Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	

BODY SYSTEMS, INSTRUMENT CLUSTER

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
ICM (Instrument cluster)/ IPC (Instrument panel control module)	Windstar , Mazda 6, Focus, Demio, Mazda2, Mazda3 1.6L, Mazda5, RX-8, Verisa, Atenza, Axela, E250	1999-2005	✓	✓	✓	
	Escape 2.3L, Tribute 2.3L	-2008	✓	✓	✓	
	Mazda3 2.0L	-2007	✓	✓	✓	
	Econovan	2008	✓	✓	✓	
	Escape 2.0L/3.0L, Tribute 2.0L/3.0L	2005	✓	✓	✓	
	Metrostar	2000-2004	✓	✓	✓	
	Expedition 4.6L/5.4L	2003-2004	✓	✓	✓	
	Explorer 4.0L/4.6L	2002-2003	✓	✓	✓	
	Mondeo Tdci 2.0L	2005-2009	✓	✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
	Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	
	BCM (Body control module)	Mondeo Tdci 2.0L	2005-2009	✓	✓	✓
Mazda 6 2.5L(Europe and General)		2008-2010	✓	✓	✓	
MAZDA 3 2.0L(LF Engine type)		2010	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
RIM (Remote immobilizer module)	Mondeo / Metrostar, Escort, Transit	1997-1999		✓	✓	
	F-Series 3.9L/7.3L Diesel	2001		✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001		✓	✓	
CSM (Central security module)	Mondeo / Metrostar, Focus,	1998-2000	✓	✓	✓	
GEM (Generic electrical module)	Mondeo / Metrostar, Taurus, Explorer, Windstar, Atenza, Axela, Focus, Escape 2.0L/3.0L, Tribute 2.0L/3.0L, Mazda5	1996-2005	✓	✓	✓	
	Mazda3 1.6L					
	Mazda3 2.0L	-2007	✓	✓	✓	
	Mazda6 2.3L	-2007	✓	✓	✓	
	Escape 2.3L, Tribute 2.3L	-2008	✓	✓	✓	
	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Excursion 5.4L/6.8L	2000-2005	✓	✓	✓	
	Excursion 7.3L	2000-2003	✓	✓	✓	
	Excursion 6.0L Diesel	2003-2005	✓	✓	✓	
	Expedition 4.6L/5.4L	1997-2002	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1997-2004	✓	✓	✓	
	F150 7.3L	2000	✓	✓	✓	
	F250 4.6L	1997-2001	✓	✓	✓	
	F250 5.4L	1997-2002	✓	✓	✓	
	F250 5.8L/7.5L, F250/F350 NGV 5.4L	1997	✓	✓	✓	
	F350 4.6L/5.4L/5.8L/7.5L	1997	✓	✓	✓	
	F350 5.4L	1999-2002	✓	✓	✓	
	Focus Tdci 1.6L	2004-2007	✓	✓	✓	
	Fusion Tdci 1.4L	2002-2007	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
GEM (Generic electric module)	F250/F350/F450/F550 6.8L	1999-2002	✓	✓	✓	
	F250/F350/F450/F550 7.3L	1999-2000	✓	✓	✓	
	F800 5.9L CUMMINS	2001-2004	✓	✓	✓	
	F800 3126E-CAT	2001-2003	✓	✓	✓	
	F650/F750 7.3L Diesel	2000-2003	✓	✓	✓	
	F650/F750 5.9L Diesel	2001-2003	✓	✓	✓	
	F650/F750 7.2L Diesel	2001-2004	✓	✓	✓	
	F800 7.3L Diesel	2001-2003	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001-2002	✓	✓	✓	
	F-Series 3.9L/4.2L/7.3L Diesel	2001	✓	✓	✓	
	F-Series 6.0L Diesel	2003-2004	✓	✓	✓	
	F-Series 7.3L Diesel	2003	✓	✓	✓	
	F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	
	F-Series 5.4L/6.8L	2003-2004	✓	✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Focus C-MAX 2.0L	2006-2007	✓	✓	✓	Activation
	Focus Cabriolet 2.0L	2006-2007	✓	✓	✓	Activation
Focus 2.0L	2006-2007	✓	✓	✓	Activation	
Focus VIN=LFA/LVS/AFA/PE1/FFJ 2.0L	2006-2007	✓	✓	✓	Activation	
ACM (Audio control module)	Mondeo / Metrostar, Town Car	1998-2003	✓	✓	✓	
	Continental 4.6L	1995-2002	✓	✓	✓	
HEC (Hybrid electrical cluster)	Mondeo / Metrostar, Town Car, Focus	1998-2003	✓	✓	✓	
	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Excursion 5.4L/6.8L	2002-2005	✓	✓	✓	
	Excursion 7.3L	2002-2003	✓	✓	✓	
	Excursion 6.0L Diesel	2003-2005	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1999-2004	✓	✓	✓	
	F250 4.6L	1999-2001	✓	✓	✓	
	F250 5.4L	1999-2002	✓	✓	✓	
F350 5.4L	2001-2002	✓	✓	✓		

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
	F250/F350/F450/F550 6.8L	2002	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2002	✓	✓	✓	
	F-Series 6.0L Diesel	2003-2004	✓	✓	✓	
	F-Series 7.3L Diesel	2003	✓	✓	✓	
	F-Series 5.4L/6.8L	2003-2004	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
RHID (Right hi-intensity discharge lamp)	Mondeo / Metrostar, Atenza, Mazda6 2.0L	2000-2005	✓	✓	✓	
	Mazda6 2.3L	-2007	✓	✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
LHID (Left high intensity discharge lamp)	Mondeo / Metrostar, Atenza, Mazda6 2.0L	2000-2005	✓	✓	✓	
	Mazda6 2.3L	-2007	✓	✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
RAP (Remote antitheft module)	Taurus, Explorer, Windstar	1996-1999	✓	✓	✓	
	Escort 2.0L	1997-2003	✓	✓	✓	
	Expedition 4.6L/5.4L	1997-2002	✓	✓	✓	
	Explorer 4.0L/5.0L	2000-2001	✓	✓	✓	
	Explorer Sport 4.0L	2002-2003	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1997-2004	✓	✓	✓	
	F250 4.6L/5.4L	1997-2001	✓	✓	✓	
	F250 5.8L/7.5L	1997	✓	✓	✓	
	F250/F350 NGV 5.4L	1997	✓	✓	✓	
	F350 4.6L/5.4L/5.8L/7.5L	1997	✓	✓	✓	
	F350 5.4L	1999		✓	✓	
	F350 5.4L	2001	✓	✓	✓	
RCC (Remote climate control)	Taurus	1996-1999	✓	✓	✓	
CTM (Central timer module)	Explorer, Focus	1998-2000	✓	✓	✓	

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
	Explorer 4.0L/5.0L	2001	✓	✓	✓	
	F150 4.2L/4.6L/5.4L	1999-2004	✓	✓	✓	
	F150 7.3L	2000	✓	✓	✓	
	F250 4.6L/5.4L	1999-2001	✓	✓	✓	
	F350 5.4L	1999-2001	✓	✓	✓	
	F250/F350/F450/F550 6.8L	1999-2001	✓	✓	✓	
	F250/F350/F450/F550 7.3L	1999-2000	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001	✓	✓	✓	
	F-Series 3.9L/7.3L Diesel	2001	✓	✓	✓	
	F-Series 4.2L Diesel	2001	✓	✓	✓	
	F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
DSM (Driver seat module)	Explorer, Town Car	1998-1999	✓	✓	✓	
	Blackwood 5.4L	2002-2003	✓	✓	✓	
	Continental 4.6L	1995-2002	✓	✓	✓	
	Crown Victoria 4.6L	1995-1997	✓	✓	✓	
	Expedition 4.6L/5.4L	2001-2002	✓	✓	✓	
	Explorer 4.0L/5.0L	2000-2001	✓	✓	✓	
	Explorer 4.0L/4.6L	2002	✓	✓	✓	
DDM (Drivers door module)	Town Car, Windstar	1998-1999	✓	✓	✓	
	Continental 4.6L	1995-2002	✓	✓	✓	
	Crown Victoria 4.6L	1995-2004	✓	✓	✓	
LCM (Lamp control module)	Town Car	1998-1999	✓	✓	✓	
	Crown Victoria 4.6L	1995-2004	✓	✓	✓	

Specification

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
	Continental 4.6L	1995-2002	✓	✓	✓	
FFH (Fuel fired coolant heating)	Focus, Mazda5, MPV	2000-2005	✓	✓	✓	
MCM (Information system)	Focus, Windstar	1999-2000	✓	✓	✓	
	Crown Victoria 4.6L	2003-2004	✓	✓	✓	
REM (Rear electrical module)	Windstar	1999	✓	✓	✓	
RKE (Remote keyless entry)	Demio, Mazda5, RX-8, Verisa, Atenza	-2005	✓	✓	✓	
	Mazda3 2.0L	2007	✓	✓	✓	
	Mazda6 2.3L	-2007	✓	✓	✓	
	Mazda 6 2.0L(General)	-	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	
TPM (Tire pressure monitor)	Mazda5, RX-8	-2005	✓	✓	✓	
	Explorer 4.0L/4.6L	2002-2003	✓	✓	✓	
EPS (Electrical Controlled power steering)	Demio, Mazda5, RX-8, Verisa, Axela	-2005	✓	✓	✓	
	Focus 2.3L	2004-2005	✓	✓	✓	
	Focus 1.8L/2.0L	2005	✓	✓	✓	
	Mazda3 2.0L	-2007	✓	✓	✓	
	Focus Tdci 1.6L	2004-2007	✓	✓	✓	
	Focus Tdci 2.0L	2008-2009		✓	✓	
	Mazda 6 2.5L(Europe and General)	2008-2010	✓	✓	✓	
	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
PAM (Parking aid module)	Blackwood 5.4L	2002-2003	✓	✓	✓	
	F250/F350 5.4L	2002	✓	✓	✓	
	F250/F350/F450/F550 6.8L	2001-2002	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001-2002	✓	✓	✓	
	F-Series 3.9L/7.3L Diesel	2001	✓	✓	✓	
	F-Series 4.2L Diesel	2001	✓	✓	✓	
	F-Series 6.0L Diesel	2003-2004	✓	✓	✓	
	F-Series 7.3L Diesel	2003	✓	✓	✓	
	F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	
	F-Series 5.4L/6.8L	2003-2004	✓	✓	✓	
LTM (Liftgate / Trunk module)	Blackwood 5.4L	2002-2003	✓	✓	✓	
VDM (Vehicle dynamics module)	Continental 4.6L	1995-2002	✓	✓	✓	
VIC (Virtual Image Cluster module)	Continental 4.6L	1995-2002	✓	✓	✓	
NGSC (Cruise control)	Continental 4.6L	1996-2002	✓	✓	✓	
	Town Car, Windstar	1998-1999	✓	✓	✓	
RESC (Remote emergency satellite unit)	Continental 4.6L	1996-2002	✓	✓	✓	
AFCM (Alternate fuel control module)	Crown Victoria 4.6L	1996-2004	✓	✓	✓	
	F250/F350 NGV 5.4L	1997	✓	✓	✓	
	F150 4.2L/4.6L	1998	✓	✓	✓	
	F150 5.4L	1999	✓	✓	✓	
	F150 5.4L	2002-2004	✓	✓	✓	
	F250 4.6L	1998	✓	✓	✓	
	F250 5.4L	1998-2001	✓	✓	✓	
	F350 5.4L	2001	✓	✓	✓	
	F250/F350/F450/F550 6.8L	2000-2001	✓	✓	✓	
F-Series 6.8L	2001	✓	✓	✓		
VAPS (Variable assist power steering)	Crown Victoria 4.6L	2003-2004	✓	✓	✓	

BODY SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
OTC (Overhead trip computer)	Excursion 5.4L/6.8L	2000-2005	✓	✓	✓	
	Excursion 7.3L	2000-2003	✓	✓	✓	
	Excursion 6.0L Diesel	2003-2005	✓	✓	✓	
	F150 7.3L	2000	✓	✓	✓	
	F350 5.4L	1999-2000	✓	✓	✓	
	F250/F350 5.4L	2002	✓	✓	✓	
	F250/F350/F450/F550 6.8L	1999-2002	✓	✓	✓	
	F250/F350/F450/F550 7.3L	1999-2000	✓	✓	✓	
	F150/F250/F350/F450/F550 7.3L Diesel	2001-2002	✓	✓	✓	
	F-Series 3.9L/7.3L Diesel	2001	✓	✓	✓	
	F-Series 4.2L Diesel	2001	✓	✓	✓	
	F-Series 6.0L Diesel	2003-2004	✓	✓	✓	
	F-Series 7.3L Diesel	2003	✓	✓	✓	
	F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	
F-Series 5.4L/6.8L	2003-2004	✓	✓	✓		
CCM (Cruise control module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
HCM (Headlamp control module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
AHCM (Auxiliary heater control module)	Mondeo Tdci 2.0L	2007-2009	✓	✓	✓	
RVM (Rear vehicle monitoring)	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	
MID (Multi-information display)	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	
AFS (Adaptive Front-Lighting System)	MAZDA 3 2.0L(LF Engine type)	2010	✓	✓	✓	
ACU (Audio control unit)	MAZDA 3 2.0L(LF Engine type)	2010		✓	✓	
LCM (Lighting control module)	MAZDA 3 2.0L(LF Engine type)	2010		✓	✓	

IMMOBILIZER SYSTEMS

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
PATS (Immobilizer)	Transit	1996-1997	✓	✓	✓	
	Transit	1998-1999	✓	✓	✓	Key program / Key erase
	Courier, Transit	2000		✓	✓	Key program / Key erase
	Scorpio	1998	✓	✓	✓	
	Escape, Tribute	2000-2005		✓	✓	Key program / Key erase
	Escape 2.3L, Tribute 2.3L	2005	✓	✓	✓	Key program / Key erase
	Focus	2000-2003		✓	✓	Key program / Key erase
	Focus 2.0L	2004-2005		✓	✓	Key program / Key erase
	Focus 2.0L Diesel	2003-2005	✓	✓	✓	Key program / Key erase
	Taurus	1996-1997	✓	✓	✓	
	Taurus	1998-1999	✓	✓	✓	Key program / Key erase
	Taurus	2000-2003		✓	✓	Key program / Key erase
	Taurus	2004-2005	✓	✓	✓	Key program / Key erase
	Ka	2001		✓	✓	Key program / Key erase
	Contour, Fiesta	1998-2000		✓	✓	Key program / Key erase
	Crown Victoria, Grand marquis	1998-2002	✓	✓	✓	Key program / Key erase
	Crown Victoria, Grand marquis	2003-2004		✓	✓	Key program / Key erase
	Cougar	1999-2002		✓	✓	Key program / Key erase
	Expedition 4.6L/5.4L	1997-1998	✓	✓	✓	

IMMOBILIZER SYSTEMS (continued)

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
PATS (Immobilizer)	Expedition, Navigator	1999-2002	✓	✓	✓	Key program / Key erase
	Aviator, Expedition	2003-2005		✓	✓	Key program / Key erase
	Monterey, Freestar	2004-2005		✓	✓	Key program / Key erase
	Mountaineer	1998-2001	✓	✓	✓	Key program / Key erase
	Mountaineer	2002-2003		✓	✓	Key program / Key erase
	Explorer	1998-2000	✓	✓	✓	Key program / Key erase
	Explorer	2001-2003		✓	✓	Key program / Key erase
	Explorer	2004-2005	✓	✓	✓	Key program / Key erase
	Windstar	1998	✓	✓	✓	
	Ranger, Windstar	1999-2000	✓	✓	✓	Key program / Key erase
	Windstar	2001-2003		✓	✓	Key program / Key erase
	Ranger	2001-2005		✓	✓	Key program / Key erase
	Mystique, Mondeo	1998-2000		✓	✓	Key program / Key erase
	Mondeo	1996-1997	✓	✓	✓	Key erase
	Sable	1998-1999	✓	✓	✓	Key program / Key erase

IMMOBILIZER SYSTEMS (continued)

SYSTEM	MODEL	YEAR	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION
PATS (Immobilizer)	Sable	2000-2003		✓	✓	Key program / Key erase
	Navigator, Towncar	2003-2005		✓	✓	Key program / Key erase
	Blackwood	2000-2003	✓	✓	✓	Key program / Key erase
	Continental, Town car	1998-2002	✓	✓	✓	Key program / Key erase
	F150	1999-2004	✓	✓	✓	Key program / Key erase
	F150	2005	✓	✓	✓	Key program / Key erase
	F-SERIES S-DUTY	1999-2002	✓	✓	✓	Key program / Key erase
	F-Series 3.9L/7.3L Diesel	2001	✓	✓	✓	
	F-Series 4.2L Diesel	2001	✓	✓	✓	
	F-Series 4.2L/5.4L/6.8L	2001	✓	✓	✓	
	Mustang	1998-2004	✓	✓	✓	Key program / Key erase
	Excursion, Lincoln LS	2000-2005	✓	✓	✓	Key program / Key erase
	Thunderbird	2002-2005	✓	✓	✓	Key program / Key erase

MODULE PROGRAMMING

MODULE	YEAR	FUNCTION DESCRIPTION
FOCUS 2.0L Diesel	2003-2005	Injector correction factors
MAZDA3 2.0L(Euro STG3/4/5 and General Specs.)	-2007	EPS Module programming
MAZDA3 2.0L(LF Engine type)	-2007	EPS Module programming
MAZDA5 1.8L	-2007	EPS Module programming
MAZDA5 2.0L	-2007	EPS Module programming
MAZDA5 2.3L	-2007	EPS Module programming
Mondeo Tdci 2.0L	2007-2009	EPS-Configure <ol style="list-style-type: none"> 1. the steering angle sensor 2. The yaw rate sensor 3. The lateral acceleration sensor 4. The longitudinal acceleration sensor

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