



**LANCIA**<sup>®</sup>

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## MODELS EQUIPPED WITH OBD-II CONNECTOR

MODELS	SYSTEMS
MUSA	Power Train, ABS
PHEDRA	Power Train, ABS
THESIS	Power Train, ABS, Airbag
YPSILON	Power Train, ABS, Airbag

## MODEL MUSA

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
1.3 JTD	Power Train	Marelli 6JF EOBD Diesel injection (engine 1.3 JTD)	✓	✓		
		Marelli Diesel Injection 6F3 EOBD (engine 1.3 JTD)	✓	✓		
	Transmission	Marelli Automatic Gearbox SELESPEED CFC208F (1)	✓	✓		✓
	ABS	Bosch 8 ABS	✓	✓	✓	✓
		Bosch 8 VDC ABS	✓	✓	✓	✓
1.4 16V	Power Train	Bosch Motronic ME7.3H4M EOBD Injection	✓	✓		
	Transmission	Marelli SELESPEED CFC228F Automatic Gearbox	✓	✓		
	ABS	Bosch 8 ABS	✓	✓	✓	✓
		Bosch 8 VDC ABS	✓	✓	✓	✓
1.4 8V	Power Train	Magneti Marelli Injection IAW 5SF CF4 EOBD (engine 1.4 8v)	✓	✓		
	ABS	Bosch 8 ABS	✓	✓	✓	✓
		Bosch 8 VDC ABS	✓	✓	✓	✓
1.9 JTD	Power Train	Bosch EDC16C9 CF3 EOBD Diesel Injection (1.9 engine)	✓	✓		
		Bosch EDC16C9 CF4 EOBD Diesel Injection (1.9 engine)	✓	✓		
		Bosch 8 ABS	✓	✓	✓	✓
	ABS	Bosch 8 VDC ABS	✓	✓	✓	✓

## MODEL PHEDRA

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
2.0 16V	Power Train	Magneti Marelli MM4MP2 PSA Injection	✓	✓		
		Magneti Marelli MM6LP PSA Injection	✓	✓		
	Transmission	Siemens AL4 TA2000 V PSA Automatic Gearbox	✓	✓		✓
	ABS	Bosch 5.7 ESP PSA ABS	✓	✓		
		Bosch 5.7 PSA ABS	✓	✓		
2.0 JTD 16V	Power Train	Bosch EDC15 PSA diesel injection (engine 16v)	✓	✓		
	Transmission	Siemens AL4 TA2000 V PSA Automatic Gearbox	✓	✓		✓
	ABS	Bosch 5.7 ESP PSA ABS	✓	✓		
		Bosch 5.7 PSA ABS	✓	✓		
2.2 JTD 16V	Power Train	Bosch EDC15 PSA diesel injection (engine 16v)	✓	✓		
	ABS	Bosch 5.7 ESP PSA ABS	✓	✓		
		Bosch 5.7 PSA ABS	✓	✓		
3.0 V6 24V	Power Train	Bosch Motronic ME7.4.6 PSA Injection	✓	✓		
	ABS	Bosch 5.7 ESP PSA ABS	✓	✓		
		Bosch 5.7 PSA ABS	✓	✓		

## MODEL THESIS

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
2.0 20V TB	Power Train	Bosch Motronic ME7.3.1 EOBD injection (2 lambda sensors)	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		
2.4 20V	Power Train	Bosch Motronic ME3.1 EOBD injection (engine 2.0/2.4 20V)	✓	✓		
	Transmission	AISIN YLII 5 Automatic Gearbox	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		
2.4 JTD 10V	Power Train	Bosch EDC15 CF3 EOBD Diesel Injection (engine 1.9/2.4)	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		
2.4 JTD 20V	Power Train	Bosch Diesel Injection EDC16C39 CF4 EOBD (engine 1.9/2.4)	✓	✓		
		Bosch EDC16 CF3 EOBD Diesel Injection (1.9/2.4 engine)	✓	✓		
	Transmission	AISIN YLII 5 Automatic Gearbox	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		
3.0 V6 24V	Power Train	Bosch Motronic EOBD ME3.1 Injection (engine V6)	✓	✓		
	Transmission	AISIN YLII 5 Automatic Gearbox	✓	✓		

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-I-S-C)	✓	✓		
3.2 V6 24V	Power Train	Bosch Motronic ME7.3.1 EOBD injection	✓	✓		
		Injection - Bosch Motronic ME7.3.1 Outside EEC	✓	✓		✓
	Transmission	AISIN YLII 5 Automatic Gearbox	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
	Airbag	TRW MY 99 Airbag (2F-4P-2L-2T-I-S-C)	✓	✓		
		TRW MY 99 Airbag (2F-4P-4L-2T-I-S-C)	✓	✓		

## MODEL YPSILON '06

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
1.2 8V	Power Train	Magneti Marelli IAW 4AF/4EF/59F/5AF EOBD injection	✓	✓	✓	✓
	ABS	ESP TRW Lucas ABS	✓	✓		
		TRW Lucas ABS	✓	✓		
1.3 JTD	Power Train	Marelli Diesel Injection 6F3 EOBD (engine 1.3 JTD)	✓	✓		
	Transmission	Marelli Automatic Gearbox SELESPEED CFC208F (1)	✓	✓		✓
	ABS	ESP TRW Lucas ABS	✓	✓		
		TRW Lucas ABS	✓	✓		
1.4 16V	Power Train	Bosch Motronic ME7.3H4M EOBD Injection	✓	✓		
	Transmission	Marelli SELESPEED CFC228F Automatic Gearbox	✓	✓		
	ABS	TRW Lucas ABS	✓	✓		
1.4 8V	Power Train	Magneti Marelli Injection IAW 5SF CF4 EOBD (engine 1.4 8v)	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
		TRW Lucas ABS	✓	✓		

## MODEL YPSILON

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM
1.2 16V	Power Train	Bosch Motronic ME7.3H4M EOBD Injection	✓	✓		
	ABS	ESP TRW Lucas ABS	✓	✓		
		TRW Lucas ABS	✓	✓		
	Airbag	Autoliv Airbag MY 99 (2F-2P-2L-2T-1G-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-2L-2T-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-2T-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-4L-2T-1G-I)	✓	✓		
Autoliv MY 99 Airbag (2F-2P-I)	✓	✓				
Self-lev Airbag 99(A)(2F-2P-2L-I)	✓	✓				
1.2 8V	Power Train	Magneti Marelli IAW 4AF/4EF/59F/5AF EOBD injection	✓	✓	✓	✓
	ABS	ESP TRW Lucas ABS	✓	✓		
		TRW Lucas ABS	✓	✓		
	Airbag	Autoliv Airbag MY 99 (2F-2P-2L-2T-1G-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-2L-2T-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-2T-I)	✓	✓		
		Autoliv Airbag MY 99 (2F-2P-4L-2T-1G-I)	✓	✓		
Autoliv MY 99 airbag (2F-2P-I)	✓	✓				
Self-lev Airbag 99(A)(2F-2P-2L-I)	✓	✓				
1.3 JTD	Power Train	Marelli 6JF EOBD Diesel injection (engine 1.3 JTD)	✓	✓		
		Marelli Diesel Injection 6F3 EOBD (engine 1.3 JTD)	✓	✓		
	Transmission	Marelli Automatic Gearbox SELESPEED CFC208F (1)	✓	✓		✓

ENGINE TYPE	SYSTEM	TYPE/SUPPLIER	READ FAULT	CLEAR FAULT	ACTIVATION	DATASTREAM	
	ABS	ESP TRW Lucas ABS	✓	✓			
		TRW Lucas ABS	✓	✓			
	Airbag	Autoliv Airbag MY 99 (2F-2P-2L-2T-1G-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-2L-2T-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-2T-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-4L-2T-1G-I)	✓	✓			
		Autoliv MY 99 airbag (2F-2P-I)	✓	✓			
		Self-lev Airbag 99(A)(2F-2P-2L-I)	✓	✓			
	1.4 16V	Power Train	Bosch Motronic ME7.3H4M EOBD Injection	✓	✓		
		Transmission	Marelli SELESPEED CFC228F Automatic Gearbox	✓	✓		
ABS		ESP TRW Lucas ABS	✓	✓			
		TRW Lucas ABS	✓	✓			
Airbag		Autoliv Airbag MY 99 (2F-2P-2L-2T-1G-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-2L-2T-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-2T-I)	✓	✓			
		Autoliv Airbag MY 99 (2F-2P-4L-2T-1G-I)	✓	✓			
		Autoliv MY 99 airbag (2F-2P-I)	✓	✓			
		Self-lev Airbag 99(A)(2F-2P-2L-I)	✓	✓			

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