



Glow Plug Add-On Kit - 31429100

Applications List

ENGINE	APPLICATIONS	PART NUMBER
CITROËN		
2.2 HDi	C5 II/III/C6/C8/C-CROSSER	31428570
FIAT		
2.2 JTD	ULYSSE (179AX)	31428570
FORD		
2.2 TDCi	GALAXY (WA6), MONDEO 1V, S-MAX (WA6)	31428570
IVECO		
2.3/3.0 HPI	DAILY	31421870
JAGUAR		
2.2 D	XF/SPORTBRAKE (CC9)	31428570
JEEP		
2.2 CRD	JEEP	31422370
LAND ROVER		
2.2TD4	FREELANDER 2, RANGE ROVER EVOQUE (LV)	31428570
MAZDA		
2.2 D	3, 6, CX5	31427170V2
MERCEDES-BENZ		
1.6CDTI	C-CLASS (W205)	31421770
1.8CDI	A-CLASS (W176), B-CLASS (W246, W242), CLA COUPE (C117)	31422370
2.0CDI	A-CLASS (W176), B-CLASS (W245), VIANO (W639)	31422370
2.2CDI	CLA COUPE (C117), CLS (C218), C-CLASS (204,205), E-CLASS (207,212)	31422370
2.2CDI	GLK-CLASS (X204), S-CLASS (W221, W222)	31422370
2.2CDI	SPRINTER (906), V-CLASS/VITO (W447), VIANO/VITO (W639)	31422370
3.0CDI	C-CLASS (203), CLK (C209), E-CLASS (W211,S212), GL-CLASS (X164,166)	31422370
3.0CDI	M-CLASS (W164), R-CLASS (W251, V251), S-CLASS (W221)	31422370
3.0CDI	VIANO/VITO (W639)	31422370
4.0CDI	GL-CLASS (X164)	31422370
MITSUBISHI		
2.2 DI-D 4WD	OUTLANDER II	31428570

ENGINE	APPLICATIONS	PART NUMBER
NISSAN		
1.6DCI	QASHQAI / QASHQAI +2 (J10, JJ10, J11), X-TRAIL (T32_)	31421770
2.0DCI	PRIMASTAR BOX (X83), X-TRAIL (T31), QASHQAI / QASHQAI +2 (J10, JJ10)	31421770
2.2/2.5DCI	INTERSTAR	3142677V2
2.3DCI	NV400 BOX	31421770
2.5DCI	MURANO (Z51), NAVARA (D40), PATHFINDER III (R51), PATHFINDER IV (R52)	31421770
3.0DCI	PATHFINDER III (R51), PATHFINDER IV (R52)	31421770
PEUGEOT		
2.2 HDi	407, 508, 807, 4007	31428570
VAUXHALL		
1.6DCI	VIVARO BOX (X82)	31421770
1.7CDTI	ASTRA 1V.V	31426970V2
2.0DCI	VIVARO BOX (F7)	31421770
2.3DCI	MOVANO MK II (B)	31421770
2.2/2.5DCI	MOVANO MK I, VIVARO	3142677V2
RENAULT		
1.6DCI	GRAND SCÉNIC III, KADJAR, MEGANE III, SCÉNIC III	31421770
2.0DCI	ESPACE MK IV, GRAND SCÉNIC II/III, KOLEOS, LAGUNA II/III, LATITUDE	31421770
2.0DCI	MEGANE II/III, SCÉNIC II/III, TRAFIC, VEL SATIS	31421770
2.2/2.5DCI	ESPACE MK IV, LAGUNA II, MASTER II, TRAFIC II	3142677V2
2.3DCI	MASTER III	31421770
3.0DCI	LAGUNA II, LATITUDE	31421770
TOYOTA		
2.0 D-4D	AURIS, AVENSIS, COROLLA/VERSO, PREVIA, RAV4 (111)	31427170V2
2.2 D-4D	AURIS, AVENSIS, COROLLA, RAV4(111), VERSO	31427170V2
2.5 D-4D	DYNA, HIACE IV	31427170V2
3.0 D-4D	DYNA, LAND CRUISER	31427170V2
4.5 D4-D	LAND CRUISER	31427170V2

ALSO AVAILABLE – OPTIONAL OLDER APPLICATIONS
CONTACT SYKES-PICKAVANT FOR DETAILS

DUMMY GLOW PLUG ADAPTORS				
Part Number	Description	Thread	Length	Fits
31421070	GLOW PLUG ADAPTOR	M10 X 1.25	73 MM	OLD DAIHATSU, ISUZU, MITSUBISHI, VAUXHALL
31421370	GLOW PLUG ADAPTOR - HONDA	M10 X 1.25	137 MM	HONDA 2.2DCI N22 ENGINE
31422070	GLOW PLUG ADAPTOR	M10 X 1.0	63 MM	PSA DW8 ENGINE
31423370	GLOW PLUG ADAPTOR - M10 LONG	M10 X 1.25	115 MM	OLD MAZDA, NISSAN, TOYOTA
31423470	GLOW PLUG ADAPTOR - M10 LAND ROVER	M10 X 1.0	119 MM	LANDROVER 2.5TDI/200TDI
31424070	DUMMY GLOW PLUG	M12 X 1.25	47 MM	OLD AUDI, CITROEN, FIAT, FORD, PSA, RENAULT, ROVER, VW GROUP
31424170	GLOW PLUG ADAPTOR	M10 X 1.25	64 MM	OLD HYUNDAI, ISUZU, NISSAN
31426670	GLOW PLUG ADAPTOR - M10	M10 X 1.0	126 MM	VW GROUP 2.5TDI V6
31422500	M24 DUMMY INJECTOR ASSEMBLY	M24 X 2.0	64 MM	FIAT, FORD, MERCEDES BENZ, RENAULT, ROVER, VAUXHALL, OPEL, VOLVO, VW GROUP
DUMMY INJECTOR				
Part Number	Description	Thread	Length	Fits
31423000	STANADYNE DUMMY INJECTOR	N/A	112 MM	FORD TRANSIT 2.5D 94-2000
31423570	DUMMY INJECTOR - M20	M20	75 MM	OLD NISSAN
31423670	DUMMY INJECTOR - MERCEDES	M22 X 1.5	73 MM	MERC OM601
31423870	DUMMY INJECTOR	N/A	174 MM	VW 1.9TDI
31423970	DUMMY INJECTOR	M24 X 1.5	88 MM	ROVER 825/VM BMW 324
31424270	DUMMY INJECTOR	N/A	152 MM	LAND ROVER 2.5TDI/300
31424470	DUMMY INJECTOR	N/A	104 MM	LAND ROVER 2.5 CAV
31424570	DUMMY INJECTOR	M22 X 1.5	118 MM	PSA/ROVER 1.5
31428100	FORD DUMMY INJECTOR 2.0/2.2/2.4	M22	140 MM	FORD/JAG DELPHI NON COMMON RAIL 2.0/2.2/2.4
31424700	LAND ROVER TD5 COMPRESSION TESTER	N/A	172 MM	LAND ROVER TD5 1998-2007

OPTIONAL EXTRAS

31434900 – Universal Common Rail Injector Set

- To be used with diesel compression gauge (31420100)
- Enables compression test to be achieved through injector port
- Can also be connected to dummy glow plugs to extend the length for improved access



31429100 – Glow Plug Add-On Kit

- Set of 7 x glow plugs to enhance coverage of the diesel compression kit

Includes following adaptors:

- 2.2TDI Land Rover and newer 2.2HDI PSA / Ford
- 2.2 / 2.5DCI G9T / G9U Renault Opel / Vauxhall / Nissan
- 2.0DCI / 2.3CDTI M9R/M9T Renault Opel / Vauxhall / Nissan
- 2.0 / 3.0CDI Merc / Sprinter 2009 on - 2.3 / 3.0JTD Fiat / Iveco
- 2.0 / 2.2D / 2.4D Toyota
- 1.7CDTI Opel / Vauxhall / Honda

NOTE: DETAILED APPLICATIONS FOR 31429100 CAN BE FOUND ON THE FOLLOWING PAGE



Note: Image shown for illustrative purposes only

 31428800	GM ASTRAG/H/CORSA C/FONTERA B/ MERIVA/ OMEGA B/SINTRA/SIGNUM/VECTRA B/C/ZAFIRA 1.7DDTI/CDTI/DI/2.0DTI/2.2DTR/3.0CDTI MERC C/E/CLK/S/V CLASS/VITO/SPRINTER 2.2/2.7/3.2/3.9CDI
 31428900	NISSAN/TOYOTA NISSAN ALMERA/PRIMERA/ X TRAIL 2.2DDT/2.2DDTI TOYOTA AVENSIS/COROLLA/PREVIEW/LANDCRUISER 2.0/3.0D
 31429100	CITREON BERLINGO/C1/C2/C3/C4/C5/C8/EVASION/SYNERGIE JUMPY/DISPATCH/JUMPER/RELAY/PICASSO/XANTIA/ XSARA 1.4/1.6/2.0/2.016V/2.2HDI FIAT DUCATO/SCUDO/ULYSSE 2.0/2.0 16V/2.2JTD FORD FIESTA/FOCUS/C-MAX/FUSION 1.4/1.6TDCI LANCIA PHEDRA/ZETA 2.0/2.0 16V/2.2JTD MAZDA 2 1.4 PEUGEOT 107/1007/206/206CC/207/306/307/307CC 406/406CC/407/607/806/807/BOXER/EXPERT/PARTNER 1.4/1.6/2.0/2.016V/2.2HDI SUZUKI GRAND VITARA/LIANA 1.4/2.0 TOYOTA AYGO 1.4 VOLVO S40/V50 1.6
 31429200	FIAT 146/156/147/159/166/ 1.9JTD /16V/1.9JTD M8V/16V/2.4JTD FIAT BRAVA/BRAVO/CROMA/DOBLO CARGO/GRANDE PUNTO/MAREA/MULTIPLA/PUNTO/IDEA/PANDA/STILO /STRADA 1.3D MULTIJET/1.3JTD/16V/1.9D MULIJET/1.9JTD/2.4D MULIJET LANCIA KAPPA/LYBRA/MUSA/THESIS/YPSILON 1.3MULTIJET/1.3JTD/1.9JTD/1.9MULTIJET/2.4JTD GM AGLIA/ASTRA H/CORSA C/D/MERIVA/SIGNUM/TIGRA/VECTRA C/ZAFIRA 1.3CDTI/1.9CDTI/16V SAAB 9-3 1.9TID SUZUKI WAGON R+ 1.3DDIS
 31429300	NISSAN ALMERA/INTERSTAR/KUBISTAR/MICRA/NOTE 1.5DCI/2.2DCI/2.5DCI RENAULT CLIO/ESPACE IV/KANGOO/LAGUNA2/MASTER/MEGANE/MODUS/SENIC2/TRAFFIC/VEL SATIS 1.5DCI/2.2DCI/2.5DCI VAUXHALL MAVERNO 2.2DCI/2.5DCI
 31429400	FORD FIESTA/FOCUS/MONDEO/TRANSIT/CONNECT 1.8TDDI/1.8TDCI/2.0DDI/2.0TDCI/2.4DDI JAGUAR 2.0D X TYPE