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OPTRONIC[®] & PERFORMANCE IGNITION SYSTEMS

FITTING KIT LIST

Identified By

Vehicle & Distributor Make & Model

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Fitting Kit Identified by Vehicle Make and Model						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
ALFA ROMEO						
All models of: Alfetta, Alfasud, Berlina, Giulietta, Giulia, Spider, Sprint Veloce, Arna	1969 - 81	Bosch	4	C	Yes	FK221
	1973 - 81	Ducellier	4	C	Yes	FK804
	1973 - 81	Ducellier	4	C	No	FK803
AMERICAN MOTORS						
Various	to 1975	Delco Remy USA	8	C	Yes	FK301
AUDI						
50,60,75,80,100	1969 - 76	Bosch	4	C	Yes	FK221
50	1979 - 81	Bosch 0231 186 015 (with top bearing plate screws to internal circlip)	4	A	Yes	FK217
80,100	1976 - 81	Bosch (one piece contact breaker models only)	4	C	Yes	FK221
AUSTIN HEALEY						
100/4, 100M	1954 - 56	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
Sprite	1958 - 62					
100/6, 3000	1957 - 63	Lucas DM6	6	A	Yes	FK124
3000 Mk3	1963 - 68	Lucas 25D6	6	A	Yes	FK116
AUSTIN ROVER (LEYLAND) (See also Daimler, Jaguar, M.G., Land Rover, Range Rover, Triumph)						
Contact Breaker Models:						
A35, A40	1957 - 62	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
Minor 1000	1957 - 62	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
1100, 1300, 1800, Allegro, Ambassador, Ital, Marina, Maxi, Metro, Mini, Minor, Princess, Vanden Plas, Austin A110, 3 Ltr., Austin/Morris/Princess 2200, Westminster, Wolseley 6 and 6/110.	1962 - 74	Lucas 23, 24 25D4 & D6	4/6	A	Any	FK116
	1974 on	Lucas 43, 45, 48, 54, 59D4 & D6	4/6	A	Any	FK117
	1974 on	Ducellier	4	A	Yes	FK805
Electronic Models:						
M.G. Metro Turbo	1982 - 84	Lucas 59/62 DM 4 Limb Magnetic	4	A	Yes	FK121
Maestro/MG 1.6	1983 - 84					
Maestro 1.3	1983 - 84					
ASTON MARTIN						
DB4, DB5	1959 - 65	Lucas DMBZ6A	6	A	No	FK124
DB6, DBS6	1969 - 74	Lucas 23D6	6	A	No	FK116
DBS, all V8 Models	1972 - 81	Lucas 35DE8	8	A	Yes	FK127
BENTLEY						
S1 Continental, R Type, Mk VI	to 1959	Delco Remy 656 RD	6	C	No	FK318
S3, S3 Continental	1962 - 66	Lucas 20D8	8	A	Yes	FK123
T Series	1969 - 75	Lucas 35D8	8	A	Yes	FK113
Mulsanne	1981	Lucas 35DE8	8	A	Yes	FK126
B.M.W.						
316, 318, 320, 518, 520, 2002	1969 - 80	Bosch (one piece contact breaker models only)	4	C	Yes	FK221
320, 520, 525, 528, 630CS, 3.0	1969 - 78	Bosch (one piece contact breaker models only)	6	C	Yes	FK214

Use PMA50 or CEK150 with fitting kit except where indicated.

* Use PMA60.

† Use CEA150.

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Fitting Kit Identified by Vehicle Make and Model						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
BRITISH LEYLAND (See Austin Rover)						
CHEVROLET SOUTH AFRICA						
Chevrolet Opel 2.3 & 2.4 litre		Delco-Remy U.S.A.	4	C	Yes	FK315*
CHRYSLER EUROPE (See Talbot)						
CITROEN						
ID/DS 19,20,21	1965 - 68	S.E.V. Marchal (40500202)	4	C	No	FK829
DS21,DS23,D,ID19,ID20	1969 on	S.E.V. Marchal (Cassette)	4	C	Yes	FK827
	1968 on	Ducellier	4	C	No	FK803
2CV4, 6, Ami 8 & Dyane, Mehari	1970 on	Ducellier/Femsa	2	A	No	LCK808
G.S.	1972 on	S.E.V. Marchal (Cassette)	4	C&A	Yes	FK827
CX 2000	1974 - 79	Ducellier	4	C	No	FK803
CX 2400	1979 - 84	Ducellier	4	C	Yes	FK804
CX2000, CX 2400	1979 on	S.E.V. Marchal (Cassette)	4	C&A	Yes	FK827
SM (Maserati)	1970 on	S.E.V. Marchal type S - twin contact	6	C	Yes	LCK828
COLT (See Mitsubishi)						
DAF (See also Volvo)						
55,66 (also Volvo 66) 1100	1966 - 75	Bosch	4	C	Yes	FK221
1300 Marathon	1977 - 78	Ducellier	4	C	Yes	FK804
DAIHATSU						
Charade XO, XG, XTE, CS, CX,	1978 - 91	Nippon Denso	3	C	Yes	FK605
Domino, Hi Jet Van/Pick Up,	1978 - 89					
G11 & 55 Wide	1982 on					
F20, Charmant 1.3	1978 - 86	Nippon Denso	4	C	Yes	FK605
Fourtrak RF85	1986 - 91	Nippon Denso	4	A	Yes	FK606
Charade CX 16v	1988 - 92					
DAIMLER (See also Jaguar)						
Daimler SP250 (Dart), 250 V8 Saloon, Majestic	1960 - 69	Lucas 20D8	8	A	Yes	FK123
DATSUN (See Nissan)						
FIAT						
124, 125, 1276, 128, 131, 132, X1/9	1970 on	Ducellier (without vacuum)	4	C	No	FK803
X1/9	1970 on	Marelli S135	4	C	No	FK503
127, 128, 131, 132 Panda, Ritmo/Strada 45, 60, 65, 75, 85	1970 on	Marelli S155 (one piece contact only) and S156 (without vacuum)	4	C	No	FK505
Panda 40, 127 (45 p.s)	1970 on	Femsa D14	4	C	Yes	FK720*
Uno 45, 55, 70, Formula 0.9	1982 - 86	Marelli S177, 178	4	C	Yes	FK509
Panda 4x4	1984 - 85					
Ritmo/Strada 60, 70, 85	1982 - 86	Ducellier	4	C	Yes	FK804
Regata 70c	1983 - 86	Ducellier	4	C	No	FK803
Panda 750L - 1000	1986 on	Marelli S181 (431 Pi, 431 Ri)	4	A	Yes	FK510
500, Abarth 595/695, 126, 126 Abarth	to 1992	Marelli S76, S152, S312	2	C	No	LCK512

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FORD AUSTRALASIA						
Various		Australian Bosch	6	C	Yes	FK218
Various		Australian Bosch	8	A	Yes	FK211
FORD EUROPE						
All 4 cyl. O.H.V. In Line Engines: (Crossflow) (Kent) (Valencia)						
Anglia, Classic / Capri,	1959 - 67	Motorcraft	4	A	Either	FK001
Lotus Cortina	1962-70	OR				
Escort RS 1600 / 1800, twin cam	1967 - 80	Lucas 25D4	4	A	No	FK116
Capri, Cortina	1962 - 82	Motorcraft (Black Cap)	4	A	Either	FK001
Escort	1967 - 84	OR				
Fiesta	1976 - 86	Bosch (orange cap)	4	A	Yes	FK224
All 4 cyl. O.H.C. & "V" Engines: (Pinto) (V4)						
Capri, Consul, Cortina, Escort RS2000, Granada	1970 on	Motorcraft (Black Cap) OR Bosch (orange cap)	4	C	Yes	FK009
			4	C	Yes	FK221
All V6 Engines: (Essex)						
Capri, Consul, Cortina Granada	1970 on	Motorcraft (with contacts and black cap) Bosch (with contacts and blue or orange cap)	6	C	Yes	FK9
			6	C	Yes	FK214
CVH Engines:						
Escort 1.1	1981 - 85	Lucas 59D4 (contact breaker)	4	A	Yes	FK117
Fiesta 1.4	1986 - 87	Ford/Lucas Distributor 3 flange fitting (blue cap)	4	A	Yes	FK118†
Escort Orion 1.3	1980 - 86					
Escort Orion 1.4	1986 - 87					
Escort XR3, XR3i	1980 - 87					
Orion 1.6i	1980 - 87					
FORD U.S.A.						
Various	Var	Ford U.S.A. (single contact breaker)	8	A	Yes	FK006
GENERAL MOTORS (AUSTRALIAN) HOLDEN						
Various	Var	Australian Bosch	4,6,8	C	Yes	FK218
GENERAL MOTORS (USA)						
Various	Var	Delco Remy U.S.A.	8	C/A	Yes	FK301
HILLMAN/HUMBER (See Talbot)						
HOLDEN (See General Motors)						
HONDA						
Civic	1973 - 79	Nippon Denso	4	A	Yes	FK606
Accord, Prelude, Quintet	1977 - 79	Hitachi D413	4	A	Yes	FK639
HYUNDAI						
Pony 1.2, 1.4	1979 - 85	Mitsubishi	4	C	Yes	FK662
Stellar, 1.4, 1.6	1979 - 91					

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INNOCENTI (Italy)						
Mini/Minor/Mini Cooper	1968 - 73	Lucas 25D4	4	A	Yes	FK116
MkII & III, Mini 90, Miini 120	1974 on	Lucas 45D4	4	A	Yes	FK117
JAGUAR/DAIMLER (See also Daimler)						
XK150,MkII, E-Type	1958 - 63	Lucas DMBZ6A	6	A	Yes	FK124
MkII,MkII 240	1963 - 69	Lucas 22 or 25D6	6	A	Yes	FK116
XJ420/ 420G	1966 - 70					
"E" type 4.2, XJ6: 2.8, 3.4, 3.8, 4.2, Sovereign	1968 - 73					
XJ6: 3.4, 4.2 & Sovereign	1974 on	Lucas 45D6	6	A	Yes	FK117
XJ6, Sovereign, 4.2	1978 - 79	Lucas 45DE6	6	A	Yes	FK109
XJ6, Sovereign, 4.2, XJS 3.6	1980 - 87	Lucas 45DM6	6	A	Yes	FK121†
	1983 - 90					
XJ12/XJS/Double SIX, 'E' type	1971 - 82	36DE12 (single coil)	12	A	Yes	FK119
XJ12HE/XJSHE	1982 - 90	36DM12	12	A	Yes	FK120†
U.S.A. Specification:						
XJ6	1976 - 80	Lucas 45DE6 (original fit)	6	A	Yes	FK109
	1976 - 80	Lucas 45DM6 (conversion fit)	6	A	Yes	FK121†
JENSEN						
541, 541R, 541S	1957 - 63	Lucas DM6	6	A	Yes	FK124
Jensen Healey	to 1974	Lucas 23D4 & 25D4	4	A	Yes	FK116
CV8, Interceptor	Various	Chrysler/Prestolite	8	C	No	FK407
LADA						
1200, 1300, 1500, 1600, Niva	to 1982	Lada H4-P125 (without vacuum)	4	C	No	FK730*
1200, 1300, 1500, 1600, Niva, Riva	1982 on	Lada C.C.C.P. (with vacuum)	4	C	Yes	FK731*
LANCIA						
Beta Monte Carlo, Scorpion		Marelli S144	4	A	No	FK507
LAND ROVER						
2 litre	1956 - 63	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
21/4 Lr. & 2.6	1965 on	Lucas 25D4 & 6	4/6	A	Yes	FK116
2.5, 90/110	1985 on	Lucas 45D4 & 6	4/6	A	Yes	FK117
21/4 Lr.	1981 on	Ducellier	4	A	Yes	FK805
V8 All Models	1979 - 85	Lucas 35D8 (contact breaker)	8	C	Yes	FK114
LEYLAND (See Austin Rover)						
LOTUS						
Elan,Elan +2, Eclat, Elite, Esprit	1967 - 79	Lucas 23D4/25D4	4	A	All models	FK116
Eclat, Elite, Esprit	1980 - 83	Lucas 43D4	4	A	No	FK117
Eclat, Esprit, Excel, (Turbo)	1883 on	Lucas 43DM4	4	A	No	FK121†
NOTE:	Standard Lumenition Kit cannot be used with Lucas speed limiting rotor. Lucas standard rotor RA1/RA101 is recommended and Lumenition Electronic Speed Limiter					

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MASERATI						
Merak SS, 2.9 Ltr., V6	1971 - 79	SEV Marchal type S-twin contact	6	C	Yes	LCK828
MATRA (See Talbot)						
MAZDA						
323	1977 - 85	Mitsubishi T3T	4	C&A	Yes	FK662
626, 929, Montrose	1979 - 83					
MERCEDES BENZ						
200, 220, 230	1968 - 85	Bosch (one piece right hand pivot pin points only)	4	C	Yes	FK221
250, 250C, 280, 280C, 280CE, 280E, 280S, 280SE	1969 - 77	Bosch (one piece right hand pivot pin points only)	6	C	Yes	FK214
M.G.						
MGA, Magnette	1956 - 62	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
MGA(TC), Magnette, 1300, Midget,	1963 - 74	Lucas 23D4 & 25D4, 25D6	4/6	A	All models	FK116
MGB, MGB G.T., MGC, MG Metro	1974 - 83	Lucas 43D4, 45D4 & 59D4	4	A	All models	FK117
MG Metro	1983 - 84	Ducellier	4	A	Yes	FK805
MGB G.T. V8	1973 - 76	Lucas 35D8	8	C	Yes	FK114
U.S.A. Specification:						
MGB and Midget	1975 - 80	Lucas 45DE4 (original fit)	4	A	Yes	FK109
		Lucas 45DM4 (conversion fit)	4	A	Yes	FK121†
MITSUBISHI						
Celeste, Colt,	1977 - 83	Mitsubishi T3T	4	C	Yes	FK662
Cordia 1600,	1982 - 87					
Galant 1600, 2000,	1977 - 84					
Lancer 1200, 1400, 1600	1974 - 84					
Sapporo 1600,	1978 - 84	Mitsubishi T3T	4	C	Yes	FK662
Tredia 1400, 1600	1982 - 87					
Shogun/Pajero	1983 - 87					
MORGAN						
Plus Four	1955 - 62	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
	1963 - 66	Lucas 25D4 (single piece points)	4	A	Yes	FK116
4-4	1969 on	Autolite/Motorcraft	4	A	Yes	FK1
Plus 8	1969 - 75	Lucas 35D8 (contact breaker)	8	C	Yes	FK114
	1976 - 81	Lucas 35DE8 (electronic) - NOT 35DM8	8	C	Yes	FK110

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MORRIS (See Austin Rover)							
NISSAN-DATSUN							
Cherry 100 & 120, 120Y & 140Y, Sunny 140J & 160J, 160B &	1972 - 86	Hitachi D411, 412, 413, 414 D4A6	4	A	Yes	FK639	
180B, Bluebird, Stanza, Prairie	1986-88	Mitsubishi T3T	4	A	Yes	FK662	
Micra,	to 88						
Laurel Six 200L & 240L, Laurel 2.0 & 2.4, 240C, 260C,	1970 - 84	Hitachi D6A4, D609	6	A	Yes	FK637	
280C, 240K, 260Z, Patrol	1980 - 89						
Cherry Europe GTI	1983 on	Ducellier	4	C	Yes	FK804	
OPEL							
Ascona/ Manta A & B: 1.2, 1.6, 1.9, 2.0	1975 - 82	A.C. Delco (France)	4	C	Yes	FK314*	
		Bosch	4	C	Yes	FK221	
Kadett C: 1.0, 1.2, 1.6, 2.0	1969 - 79	Bosch	4	C	Yes	FK221	
Ascona/ Manta B 1.3, Kadett D	1979 - 82	Bosch 0231-186-029 on. (Top bearing plate screws to internal circlip)	4	A	Yes	FK217	
Rekord: 1.7, 1.9, 2.0	1972 - 81	Bosch	4	C	Yes	FK221	
Admiral, Commodore, Diplomat 2.8, Kapitan, Monza, Senator	1969 - 81	Bosch	6	C	Yes	FK214	
PEUGEOT							
204, 304, 404, 504, 505	1963 on	S.E.V. Marchal (Cassette)	4	C	Yes	FK827	
204, 304, 504, 505	1970 on	†Ducellier	4	C	No	FK803	
204, 304, 504, 505	1970 on	†Ducellier	4	C	Yes	FK804	
504/604 SL V6	1975 - 77	Ducellier 525091, 4498	6	C	Yes	LCK809	
NOTE:	†Ducellier. Only use Lumenition where the three distributor base plate fixing screws are at 90 degree intervals						
NOTE:	Lumenition not suitable for Ducellier distributors with top bearing plate.						
PORSCHE							
912, 914, 924	1969 - 79	Bosch 0 231 170 ...	4	C	Yes	FK221	
Carrera 2.7 & all models 911	1969 - 78	Bosch (0 231 184 ... R.H. Points)	6	C	Yes	FK214	
	1969 - 78	Bosch	6	C	No	FK229	
RANGE ROVER							
All models	1969 - 84	Lucas 35D8 (contact breaker)	8	C	Yes	FK114	
RELIANT							
Sabre	1962 - 63	Lucas DM2 (single piece points)	4	A	Yes	FK125	
	1964 - 66	Lucas 25D4 (single piece points)	4	A	Yes	FK116	
SabreSix, Scimitar	1964 - 65	Lucas 25D6 (single piece points)	6	A	Yes	FK116	
Rebel, Regal, Robin	1969 - 74	Lucas 25D4	4	A	Yes	FK116	
Fox, Kitten, Robin, Rialto	1974 on	Lucas 45D4	4	A	Yes	FK117	
Scimitar G.T.E.	1970 - 79	Motorcraft (not electronic)	6	C	Yes	FK009	

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RENAULT						
R5TS, R8 Major, T12TL, R16TL/TS	1970 on	S.E.V. Marchal (Cassette)	4	C	Yes	FK827
R5, R8, R12, R15 R16, R17, R20	1970 on	†Ducellier	4	C	No	FK803
		†Ducellier	4	C	Yes	FK804
R30TS V6, ALPINE A310	1974 - 83	Ducellier 4498, 525091, 525058	6	C	Yes	LCK809
NOTE:	†Ducellier. Only use Lumenition where the three distributor base plate fixing screws are at 90 degree intervals.					
NOTE:	Lumenition not suitable for Ducellier distributor with top bearing plate.					
ROLLS ROYCE						
Silver Cloud I, Dawn, Wraith	to 1959	Delco Remy 656RD	6	C	No	FK318
Silver Cloud III	1962 - 66	Lucas 20D8	8	A	Yes	FK123
Silver Shadow, Corniche	to Chassis No. 11187					
Corniche, Silver Shadow	1969 - 76	Lucas 35D8 (contact breaker)	8	A	Yes	FK113
Camargue, Corniche, Silver Shadow	1975 - 82	Lucas 35DE8 (OPUS Electronic)	8	A	Yes	FK126
Phantom VI	1978 - 84					
ROVER						
2000	1959 - 63	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
P5, P6, 2000, 2200	1964 - 77	Lucas 25D4	4	A	Yes	FK116
2000	1982 on	Lucas 54D4	4	A	Yes	FK117
2003, 2006	1978 on	Lucas 54D6	6	A	Yes	FK117
P5B, P6B, 3500	1968 - 76	Lucas 35D8 (contact breaker)	8	C	Yes	FK114
3500, SDI, Vanden Plas, Vitesse	1976 - 84	Lucas 35DE8 (electronic)	8	C	Yes	FK110
SAAB						
95, 96 (V4)	1969 - 76	Bosch ZKB44 & 116 points	4	C	Yes	FK221
99	1969 - 73	A.C. Delco D302	4	A	Yes	FK316*
99	1974 - 80	Bosch ZKB121 L.H. pivot pin points	4	A	Yes	FK224
99, 99GL, 900GL, 900 GLS	1980 - 83	Bosch 0231-186-032 with top bearing plate(screws to internal circlip)	4	A	Yes	FK217
SEAT (See also Fiat)						
124, 127, 128, 131, 132, 133 & 850cc	1969 on	Femsa DF4 & D14 (without vacuum)	4	C	No	FK720*
SIMCA (See Talbot)						
SINGER (See Talbot)						
SKODA						
Estelle: 1055, 120L, LE, G LS & LSE, Rapid: 130L, G	1983 on	PAL Magneton (Bosch style)	4	C	Yes	FK221
SUBARU						
1300, 1400, 1600, 1800	1977 - 80	Hitachi D413, D4J9	4	A	Yes	FK639
SUNBEAM (See Talbot)						
SUZUKI						
SC100 GX	1979 on	Nippon Denso	4	C	Yes	FK605
ST90,LJ80/V, SJ410/413	1980 - 85					

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TALBOT						
Chrysler & Simca models:						
1000 and 1100 Matra Bagheera	1973 - 86	SEV Marchal (Cassette)	4	C	Yes	FK827
		Ducellier	4	C	Yes	FK804
Hillman, Humber, Singer, Sunbeam models:						
Minx HC, IIIA, Husky	1957 - 61	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
Hawk	1961 - 62					
Avenger, Hunter, Imp, Minx	1969 - 73	Lucas 25D4	4	A	Yes	FK116
Sceptre, Rapier	1974 - 76	Lucas 45D4	4	A	Yes	FK117
Chamois, Gazelle Alpine, Stilletto, Sport	1973 - 79	Ducellier	4	A	Yes	FK805
Avenger 1300	1973 - 78	AC Delco D202/204 Series (<i>Not D200</i>)	4	A	Yes	FK317
TOYOTA						
Corolla 1300, 2A Engine Tercel	1982 - 85	Nippon Denso	4	A	Yes	FK606
1000	1974 - 78	Nippon Denso	4	C	Yes	FK605
Carina 1600, 1.8	1976 - 82					
*Celica S.T., G.T. and 2000 G.T., S.T./X.T.	1973 - 82					
Corolla 1200, 30, 1600	1974 - 82					
Corona 1800, 2000	1975 - 77					
*Cressida	1975 - 81					
Starlet 1000, 1200, 1300	1974 - 82					
Crown, LandCruiser	1971 - 81	Nippon Denso	6	C	Yes	FK605
*NOTE:	Celica & Cressida with Nippon Denso Distributor 019100/14070 (Toyota Contact Breaker number 19145-14010) cannot be fitted with Lumenition because the hole spacing on the base plate is wider than on other models.					
TRIUMPH						
4 Cylinder Models:						
TR2, TR3, TR4	1959 - 63	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
TR3A, TR4, TR4A	1962 - 67	Lucas 25D4	4	A	Yes	FK116
Herald; 1200, 13/60	1969 - 73	Lucas 25D4	4	A	Yes	FK116
Dolomite: 1300, 1500 Toledo, Spitfire 1500	1974 on	Lucas 45D4	4	A	Yes	FK117
Spitfire	1969 - 75	AC Delco D202/204 (<i>Not D200</i>)	4	A	Yes	FK317
*Dolomite 1850	1972 - 81					
TR7	1975 on	AC Delco D302	4	A	Yes	FK316*
*NOTE:	Dolomite Sprint with Lucas distributor model 44D - kit not suitable because of lack of clearance within low profile distributor cap.					
6 Cylinder Models:						
GT6	1969 - 74	AC Delco D204 (<i>Not D200</i>)	6	A	Yes	FK317
2000, 2500, 2.5	1969 - 73	Lucas 25D6	6	A	Yes	FK116
Vitesse, GT6, TR5 TR6	1974 on	Lucas 45D6	6	A	Yes	FK117
8 Cylinder Models:						
Stag	1974 on	Lucas 35D8	8	A	Yes	FK113
TR8	1978 - 81	Lucas 35DE8	8	C	Yes	FK110
USA Specification:						
Spitfire, TR7	1975 - 80	Lucas 45DE4 (original fit)	4	A	Yes	FK109
		Lucas 45DM6 (conversion fit)	6	A	Yes	FK121†
TR8 V8	1978 - 81	Lucas 35DE8	8	C	Yes	FK110

Use PMA50 or CEK150 with fitting kit except where indicated.

* Use PMA60.

† Use CEA150.

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Fitting Kit Identified by Vehicle Make and Model						
Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req.
VAUXHALL-OPEL						
Corsa, Nova, Kadett	1977 - 79	Delco R. (France)	4	C	Yes	FK314*
Corsa, Nova, Kadett <i>O.H.V. Models only</i>	1977 - 87	Bosch (0231 - 170 - ***)	4	C	Yes	FK221
Corsa, Nova, Kadett, Astra 1.2, 1.3 (not with original electronic ignition)	1979 on	Bosch (0231 - 186 - ***)	4	A	Yes	FK217
Carlton	1779 on	Bosch (0231 - 170 - 188)	4	A	Yes	FK221
Cavalier 1.3 (O.H.V.)	1978 on	AC Delco D204	4	A	Yes	FK317
Cavalier 1.3 (O.H.C.)	1982 on	Bosch 0231 - 186 - 028 with top bearing plate.	4	A	Yes	FK217
Cavalier 1.6	1975 on	Bosch 0231 - 170 - 166	4	C	Yes	FK221
		A.C.Delco (France)	4	C	Yes	FK314*
Cavalier 1.9, 2.0	1975 on	Bosch	4	C	Yes	FK221
Chevette	1975 on	AC Delco D202 / D204	4	A	Yes	FK317
	1979 on	Bosch L.H. Pivot Pin Points	4	A	Yes	FK224
Viva HB,	1966 - 70	A.C. Delco D202 / 204	4	A	Yes	FK317
Viva HC 1300	1970 on					
Viva HC 1600	1970 - 72					
Firenza 1800, 2000, 2300	1971 - 75	A.C. Delco D300	4	A	Yes	FK316*
Magnum 1800, 2300	1973 on					
Victor FD, FE, VX, 1600, 1800, 2000, 2300	1967 on					
Viva HC 1600, 1800, 2300	1972 on					
Viva GT	1968 - 72					
VX 4/90	1974 on					
Cresta, Velox, Viscount	1965 - 72					
Ventora, Victor 3300 FD	1968 - 75					
Victor FE 3300	1972 - 75					
Royale	1979 on	Bosch 0231-305-057	4	C	Yes	FK214
VOLKSWAGEN						
'Beetle', 'Combi', 1200, 1300, 1302 1303, 1500, 1600, 1700, 1800, 2000	1969 - 86	Bosch	4	C	Yes	FK221
		Bosch 009 distributor	4	C	No	FK231
411, 412	1969 - 74	Bosch	4	C	Yes	FK221
K70L, K70LS	1972 - 75	Bosch	4	A	Yes	FK224
Classic, Derby, Jetta, Polo, Golf, Scirocco 0.9, 1.1, 1.3 models only	1979 - 86	Bosch 0231-186- 009/015/017/023/024/037/038with top bearing plate (screws to internal circlip) - NOT 0231-191 onwards	4	A	Yes	FK217
Golf, Jetta, Scirocco 1.5, 1.6 models only	1974 - 85	Bosch (contact breaker models only)	4	C	Yes	FK221
Passat 1.3 & 1.5	1973 - 78	Bosch	4	C	Yes	FK221
Passat 1.3	1978 - 81	Bosch 0231-186-030 with top bearing plate(screws to internal clip)	4	A	Yes	FK217
Passat 1.6	1975 - 81	Bosch	4	C	Yes	FK221

Use PMA50 or CEK150 with fitting kit except where indicated.

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† Use CEA150.

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Fitting Kit Identified by Vehicle Make and Model						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
VOLVO[†]						
340, 343, 345 & 360 Series (not electronic)	1976 on	Ducellier or	4	C	Yes	FK804
		A.C. Delco (France)	4	C	Yes	FK314*
		Bosch 0231-170-284 R.H. Pivot Pin Points	4	C	Yes	FK221
120, 140 & 240 Series (B20A, B20D, B20E Engines)	1968 - 76	Bosch L.H. Pivot Points (0 231 146 or 170 ...)	4	A	Yes	FK224
120, 140 & 240 Series (B20B, B20E, B20F Engines)	1968 - 73	Bosch R.H. Pivot Points (0 231 163 ...)	4	A	Yes	FK222
140, 240 Series B17, B19, B21, B23 Engines	1970 - 82	Bosch R.H. Pivot Points (0 231 170 or 176) (Not Electronic)	4	C	Yes	FK221
164 (B30E, B30F Engines)	1973 - 75	Bosch L.H. Pivot Points. (0 231 301 010)	6	A	Yes	FK213
264 2.7lt V6	1975 - 79	Ducellier 4498	6	C	Yes	LCK809
*NOTE:		Owing to the variety of engines and distributors fitted to Volvo vehicles through the years, it is important to confirm the distributor/contact breaker details before selecting the correct fitting kit.				
WOLSELEY (See Austin Rover)						
YUGO/ZASTAVA						
45A, 311, 511	1986	Cajavec RPS16, RPS17	4	C	Yes	FK228

COMMERCIAL VEHICLES						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
BEDFORD (OPEL)						
Astra	1982 on	AC Delco (France)	4	C	Yes	FK314*
Rascal, KB25 and KB35 Pickup	1980 on	Nippon Denso	4	C	Yes	FK605
C.F. , Blitz (Opel) 1800 & 2300 models	1970 on	AC Delco D300	4	A	Yes	FK316*
Chevanne	1976 on	AC Delco D202/204 series	4	A	Yes	FK317
H A 1256	1970 on					
Rekord E	1977 on	Bosch	4	C	Yes	FK221
COMMER (See Dodge)						
DAIHATSU						
Charade, Charmant, F20/F25, Hi Jet Van, Pick Up F80/F85 - 55 Wide	1978 on	Nippon Denso	3/4	C	Yes	FK605
Fourtrak RF85	1986 on	Nippon Denso	4	C	Yes	FK606
DATSUN (NISSAN)						
Cabstar F22 - Urvan E28	Up to 1988	Mitsubishi T3T	4	A	Yes	FK662
620 Pick Up	1974 on	Hitachi D413	4	A	Yes	FK639
720 Pick Up	1980 on					
Patrol	1982 on	Hitachi B609	6	A	Yes	FK637
Vanette	1988	Hitachi D411	4	A	Yes	FK639

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* Use PMA60.

† Use CEA150.

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COMMERCIAL VEHICLES						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
DODGE						
Commer, Dodge	1965 - 73	Lucas 25D4	4	A	Yes	FK116
Dodge 1100	1971 on	Ducellier	4	C	No	FK803
Fargo	1974 on	Lucas 45D4	4	A	Yes	FK117
Simca 1100	1971 on	Ducellier	4	C	Yes	FK804
FORD						
5 cwt, 7cwt	1961 on	Motorcraft (black cap)	4	A	Yes	FK1
Transit 1.6 OHV (Kent)	1965 on					
Transit 1.6 & 2.0 OHC (Pinto) & V4	1977 on	Motorcraft (black cap)	4	C	Yes	FK9
Transit V6 (Essex)	1971 on	- OR -				
P100 Pick Up Truck	1983 on	Bosch (orange cap)	4	C	Yes	FK221
LANDROVER						
Landrover 2 litre	1956 - 63	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
Landrover 4 & 6	1965 - 85	Lucas 25D4/6	4/6	A	Yes	FK116
Landrover 2 1/4 Ltr	1981 on	Ducellier	4	A	Yes	FK805
Landrover 4 & 6	1986 on	Lucas 45D4/6	4/6	A	Yes	FK117
Range Rover V8 all models	1969 - 84	Lucas 35D8 (contact breaker)	8	C	Yes	FK114
LEYLAND - FREIGHT ROVER						
Mini Van	1965 - 73	Lucas 23D4 & 25D4	4	A	Both	FK116
Marina Van & Pick Up , 440 & 575 Van & Pick Up Sherpa, Metro Van & Pick Up,	1974 on	Lucas 43D4 or 59D4	4	A	Yes	FK117
		-OR-				
	1974 on	Ducellier	4	A	Yes	FK805
MAZDA						
E2000 Van	???	Mitsubishi	4	C/A	Yes	FK662
MERCEDES BENZ						
L207/307/408/409	1973 on	Bosch	4	C	Yes	FK221
MITSUBISHI						
L200/L300, Shogun, 2.6 4WD	1977 on	Mitsubishi T3T	4	C	Yes	FK662
NISSAN (See Datsun)						
TOYOTA						
Hi Ace, Lite Ace, Hi Lux	1979 on	Nippon Denso	4	C	Yes	FK605
VOLKSWAGEN						
1600, 1700, 1800, 2000, LT	1971 on	Bosch	4	C	Yes	FK221
LT, Transporter	1983 - 88	Bosch (0 231 distributors only)	6	C	Yes	FK214

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* Use PMA60.

† Use CEA150.

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MARINE ENGINES						
<i>Vehicle make and model</i>	<i>Guide to year</i>	<i>Distributor Identification</i>	<i>No. of Cyl.</i>	<i>Rot.</i>	<i>Vac Yes/no</i>	<i>FK Req.</i>
VOLVO PENTA						
AQ115,125,130,140,145	1975 on	Bosch 0 231 178 ... (R.H. Points) Not 0 231 153 ... distributors.	4	C	No	FK231
AQ170B (B30)	1975 on	Bosch	6	C	No	FK229
V8 Petrol		Prestolite	8	C	No	FK407
MERCUISER						
8 Cylinder Petrol		Prestolite	8	C	No	FK407

Use PMA50 or CEK150 with fitting kit except where indicated.

* Use PMA60.

† Use CEA150.

LCK. . . indicates kit supplied complete with power modules as appropriate

FITTING KIT IDENTIFIED BY DISTRIBUTOR MAKE AND MODEL					
<i>Application by Distributor Make and Model</i>	No. of Cylinders	Rotation	Fixing Kit	Optronic Module	Performance Module
MOTORCRAFT/FOMOCO/AUTOLITE (FORD)					
In-Line O.H.V. Engines	4	A	FK001	PMA50	CEK150
In-Line O.H.C. and V Engines	4&6	C	FK009	PMA50	CEK150
C.V.H. Engines Lucas DM Escort/Orion to 1987	4	A	FK118	PMA50	CEK150
FORD (U.S.A.)					
With one contact set	V8	A	FK006	PMA50	CEK150
Ford Prestolite Type 12100 non vacuum advance	V8	A	FK408	PMA50	CEK150
LUCAS					
DM2 P4 (using 423153 single piece points)	4	A	FK 125	PMA 50	CEK150
22D, 23D, 25D	4 & 6	A	FK116	PMA50	CEK150
43D, 45D, 48D, 54D, 59D	4 & 6	A	FK117	PMA50	CEK150
DM6, DMBZ6A	6	A	FK124	PMA50	CEK150
20D8	8	A	FK123	PMA50	CEK150
35D (Rolls Royce, Triumph Stag)	8	A	FK113	PMA50	CEK150
35D (Rover, Morgan, M.G., Range Rover)	8	C	FK114	PMA50	CEK150
CONVERSIONS FOR ELECTRONIC SYSTEMS					
45DE4, 45DE6	4 & 6	A	FK109	PMA50	CEK150
35DE8 (Rover)	8	C	FK110	PMA50	CEK150
35DE8 (Rolls Royce)	8	A	FK126	PMA50	CEK150
35DE8 (Aston Martin)	8	A	FK127	PMA50	CEK150
DM (Ford Escort, Orion to 1987 see Motorcraft)	4	A	FK118	PMA50	CEA150
43DM, 45DM	4 & 6	A	FK121	PMA50	CEA150
36DE12 (single coil)	12	A	FK119	----	CEK150
36DM12 (two coils)	12	A	FK120	----	CEA150
BOSCH					
0231 prefix - with vacuum advance - R.H. pivot pin contacts	4	C	FK221	PMA50	CEK150
0231 prefix - no vacuum advance - R.H. pivot pin contacts	4	C	FK231	PMA50	CEK150
0231 prefix - with vacuum advance - L.H. pivot pin contacts	4	A	FK224	PMA50	CEK150
0231 prefix - no vacuum advance - R.H. pivot pin contacts	4	A	FK234	PMA50	CEK150
0231-186-015 on with top bearing plate screwed to internal circlip L.H. pivot	4	A	FK217	PMA50	CEK150
0231 prefix - with vacuum advance - R.H. pivot pin contacts	6	C	FK214	PMA50	CEK150
0231 prefix - no vacuum advance - R.H. pivot pin contacts	6	C	FK229	PMA50	CEK150
Australasia	4, 6 & 8	C	FK218	PMA50	CEK150
Australasia	8	A	FK211	PMA50	CEK150
0231 301 010 (Volvo B30E - Retard Vac.) L.H. pivot pin contacts	6	A	FK213	PMA50	CEK150
DELCO-REMY					
656 RD Dual Contact non Vacuum	6	C	FK 318	PMA 50	
----	V8	C&A	FK301	PMA50	CEK150
Fork Lift Trucks	4	A	FK310	PMA50	CEK150
----	4	C	FK315	PMA60	CEK160

FITTING KIT IDENTIFIED BY DISTRIBUTOR MAKE AND MODEL					
<i>Application by Distributor Make and Model</i>	No. of Cylinders	Rotation	Fixing Kit	Optronic Module	Performance Module
AC-DELCO - EUROPE					
D202/D204	4	A	FK317	PMA50	CEK150
D300/D302	4	A	FK316	PMA60	CEK160
Models 221-226 (French made)	4	C	FK314	PMA60	CEK160
PRESTOLITE & PRESTOLITE/FORD					
One contact set - no vacuum advance	V8	C	FK407	---	CEK150
Prestolite/Ford Marked 12100 - no vacuum	V8	A	FK408	---	CEK150
MAGNETI MARELLI					
S76, S152, S312	2	C	LCK512	included	---
S135	4	C	FK503	PMA50	CEK150
S144	4	C	FK507	PMA50	CEK150
S155 - one piece contact set	4	C	FK505	PMA50	CEK150
S177, S178	4	C	FK509	PMA50	CEK150
S181	4	A	FK510	PMA50	CEK150
MALLORY (U.S.A.)					
Non Vacuum Single and Dual point distributors 4, 6, & 8	4, 6 & 8	C	FK425	PMA50	CEK150
NIPPON DENSO					
---	3, 4 & 6	C	FK605	PMA50	CEK150
---	4	A	FK606	PMA50	CEK150
HITACHI					
D411, D412, D413, D414, D4A6	4	A	FK639	PMA50	CEK150
D609, D6A4	6	A	FK637	PMA50	CEK150
MITSUBISHI					
T3T	4	C&A	FK662	PMA50	CEK150
PAL					
(1982 on - distributor similar to Bosch)	4	C	FK221	PMA50	CEK150
FEMSA					
Citroen 2CV (see also Ducellier)	2	A	LCK808	included	---
DF4, D14	4	C	FK720	PMA60	CEK160
LADA					
Without vacuum advance	4	C	FK730	PMA60	CEK160
With vacuum C.C.C.P.	4	C	FK731	PMA60	CEK160
DUCELLIER					
Citroen 2CV (See also Femsa)	2	A	LCK808	included	---
Without vacuum advance	4	C	FK803	PMA50	CEK150
With vacuum advance	4	C	FK804	PMA50	CEK150
With vacuum advance	4	A	FK805	PMA50	CEK150
With vacuum - twin contacts	6	C	LCK809	included	---

FITTING KIT IDENTIFIED BY DISTRIBUTOR MAKE AND MODEL					
<i>Application by Distributor Make and Model</i>	No. of Cylinders	Rotation	Fixing Kit	Optronic Module	Performance Module
S.E.V. MARCHAL					
No. 40500202 - non vacuum	4	C	FK829	PMA50	CEK150
G.T. with cassette points	4	C&A	FK827	PMA50	CEK150
With vacuum - twin contacts type S	6	C	LCK828	included	---
PARIS - RHONE					
(Similar to Bosch)	4	C	FK221	PMA50	CEK150
CAJAVEC					
(Similar to Bosch) RPS16, RPS17 - with vacuum advance	4	C	FK228	PMA50	CEK150