

Lumention Switzerland

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OPTRONIC & PERFORMANCE IGNITION SYSTEMS

FITTING KIT LIST

Identified By

Vehicle & Distributor Make & Model

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

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.
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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Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req.
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					
Charade CX 16v	1988 - 92	Nippon Denso	4	A	Yes	FK606
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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† Use CEA150.

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Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req.
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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Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req.
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, MGA(TC), Magnette, 1300, Midget,	1956 - 62	Lucas DM2 P4 (single piece points)	4	A	Yes	FK125
	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 (<u>Not</u> D200)	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					
¹ 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					
¹ Cressida	1975 - 81					
Starlet 1000, 1200, 1300	1974 - 82					
Crown, LandCruiser	1971 - 81	Nippon Denso	6	C	Yes	FK605
¹ 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 (<u>Not</u> D200)	4	A	Yes	FK317
² Dolomite 1850	1972 - 81					
TR7	1975 on	AC Delco D302	4	A	Yes	FK316*
² 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 (<u>Not</u> D200)	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.

LCK. . . indicates kit supplied complete with power modules

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

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 O.H.V. Models only	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.

* Use PMA60.

† Use CEA150.

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

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.
VOLVO¹						
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
¹ 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						
Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req.
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

Use PMA50 or CEK150 with fitting kit except where indicated.

* Use PMA60.

† Use CEA150.

LCK. . . indicates kit supplied complete with power modules

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

COMMERCIAL VEHICLES							
Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req	
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	
	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	

Use PMA50 or CEK150 with fitting kit except where indicated.
 * Use PMA60.
 † Use CEA150.
 LCK. . . indicates kit supplied complete with power modules

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

MARINE ENGINES						
Vehicle make and model	Guide to year	Distributor Identification	No. of Cyl.	Rot.	Vac Yes/no	FK Req
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.

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LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

FITTING KIT IDENTIFIED BY DISTRIBUTOR MAKE AND MODEL					
Application by Distributor Make and Model	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

LUMINATION OPTRONIC AND PERFORMANCE IGNITION FITTING KIT IDENTIFICATION

FITTING KIT IDENTIFIED BY DISTRIBUTOR MAKE AND MODEL					
Application by Distributor Make and Model	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					
Application by Distributor Make and Model	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