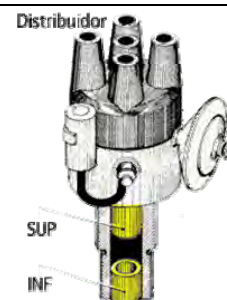
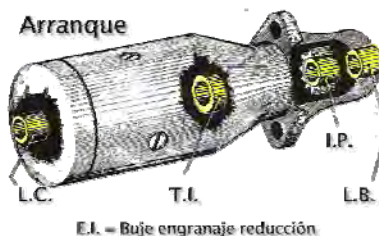
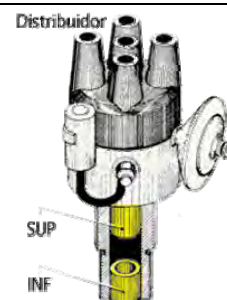
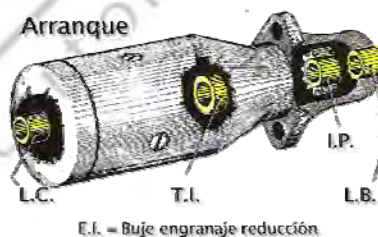


Catálogo de Aplicación Automotriz

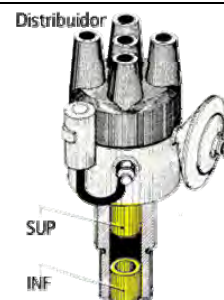
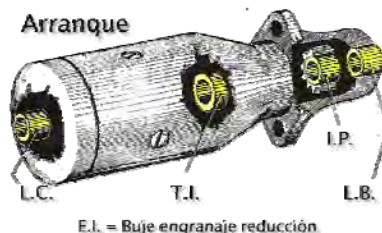




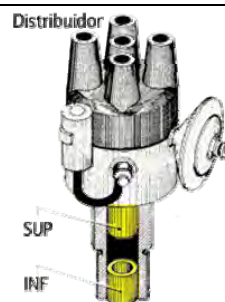
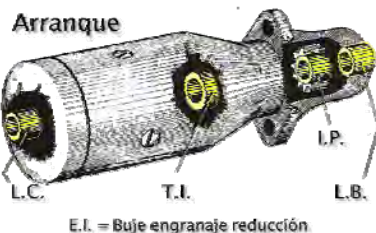
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Audi A3 1.6/1.8-T (AKL, AGN, APG, AGU, AQA)	BOSCH	DB	1040	1102	1039		1343
Audi A3 1.6/1.8-T (AKL, AGN, APG, AGU, AQA)	BOSCH	DB	1040	1102	1039		1343
Audi A3 1.8-T (AGN, AGU)	BOSCH	DW	1040	1337			982
Audi A3-S3 1.8 T-Quattro-TT Cuopé 1.8 T Quattro-TT Roadster 1.8 T Quattro (AJQ, APX, APY, AQA, AGU)	BOSCH	DB	1040	1102	1039		1343
Audi A3-TT Coupé 1.8-T (AGN, AGU, AJQ, APP)	BOSCH	DW	1040	1337			982
Audi A4 1.8-T / A4 Avant 1.8-T / A4 -Avant 1.8 -T Quattro / A4 1.8 T / A6 avant 1.8 T Quattro (ADR, APT, AEB, ANB, APU, ARK, AVJ, BFB)	BOSCH	DW	1040	1337			982
Audi A4 2.4/2.6/2.8 - A4 Avant 2.4/2.6/2.8 - A4 Avant 2.4/2.6/2.8 Quattro - A4 Cabriolet 2.4/3.0 -A4 2.4/2.6/2.8 Quattro - A6 2.4/2.7 Biturbo/2.8 -A6 Avant 2.8 -A6 2.4/2.8 Quattro/2.7 Biturbo Quattro - RS4 2.7-S4 2.7 Biturbo (AGB, ASJ, APR, ACK, APS, AGA, ALG, AJK, ABC, AJS, BBJ, ASN, BDV, AMM, APR, ALF, AJG, AQD, ARJ, AML, AMX, AAH)	BOSCH	DW	1040	1337			982
Audi A6 4.2 V8 Quattro - A8 4.2 Quattro- S8 4.2 Quattro (ARS, ABZ, AQF, AHC, AQH)	BOSCH	DW	1040	1337			982


CHEVROLET


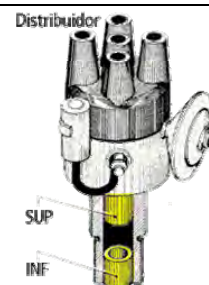
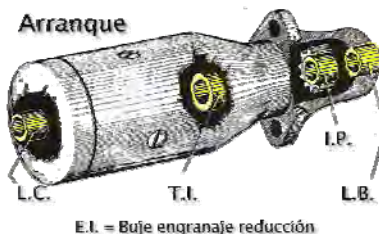
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
400	INDIEL	PE115	675	854		844	855
Blazer DLX / Pick up S 10	INDIEL	M93R	980	1108	1109		1110
C 10 Producción Sevel / Custom Deluxe / Silverado / 400	INDIEL	M100	855	927		-	855
C 10 Producción Sevel / Custom Deluxe / Silverado / 400 / Pick up C30	GAREF	-	625	-		-	855
C 30 / 50 (mot. Bedford)	INDIEL	CA45C	687	-		-	696
Corsa nafta 1400/ 1600	INDIEL	M74R	1100	1102	1099		952
Pick up C 10	INDIEL	PE115	675	615		-	852
Pick up C 10 / 400	INDIEL	PE115	675	854		844	855
Pick up C 10 Sevel 85	INDIEL	M100C2	855	927		-	855
Pick up C 20 nafta 6 cilindros	INDIEL	M74R	1100	1102	1099		952
Pick up D 20 - Maxion S 4	INDIEL	M93R	980	1108	1109		1110
Pick up D 20 - MWM	INDIEL	M93R	980	1108	1109		1110
Pick up GM Maxion D	INDIEL	M115	946	1103		-	970



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Dodge 1500	TRIA MOY	-	919	-		918	931
Dodge 1500	INDIEL	PE87	604/948	-		-	604/952
Dodge 1500 / 1800	TRIA MAC	-	953	-		955	953
Dodge 1500 / 1800	CHRYSLER	-	903/948	-		918	952/959
Dodge 1500 / 1800	CHRYSLER	-	625	-		915	926
Dodge 1500 / 1800	GAREF	-	625	-		915	926
Dodge 1500 / 1800	GAREF	-	625	-		915	926
Dodge 1500 / 1800	INDIEL	PE87	903/948	-		918	952/959
Dodge 1500 / 1800	CHRYSLER	-	903/948	-		918	952/959
Dodge 1500 / 1800	CHRYSLER	-	903/948	-		918	952/959
Dodge 1500 / 1800	TRIA 170	12G	917	-		918	642
Dodge 1500 / 1800	INDIEL	PE87	903/948	-		918	952/959
Dodge 1800	BOSCH	EF	730	-		-	982
Dodge 1800 polara	BOSCH	EF	730	-		-	982
Dodge 1800 polara	WAPSA	-	1021	-		-	903
Dodge Coronado / Taxi D PK 4.203	INDIEL	AN115	946	854		657	947
Dodge CORONADO/ GT/ GTX/ RT	TRIA	-	917	859		918	916
Dodge CORONADO/ GT/ GTX/ RT	TRIA	-	917	859		918	916
Dodge CORONADO/ GT/ GTX/ RT	CHRYSLER	-	917	859		918	916
Dodge Pick up D 100 / 400	CHRYSLER	-	675	615		649	852
Dodge Pick up D 100 / 400	CHRYSLER	-	675	615		918	852
Dodge Pick up D 100 / 400	CHRYSLER	-	675	615		918	852
Dodge Pick up D 100 / 400	INDIEL	-	675	615		918	852
Dodge Pick up D 100-400	NASHVILLE	-	960	961		-	962
Dodge Pick up D 100-400	ARGELITE	-	675	615		649	852
Dodge Pick up DP 100 /200 PK 4.203	INDIEL	AN115	946	854		657	947
Dodge Pick up DP 100/200 PK 4.203	PERKINS	-	946	854		657	947
Jeep Cherokee	BOSCH	DW	1040	-		-	982
Jeep Grand Cherokee	BOSCH	EV	1261	-		1043	1009
Jeep Grand Cherokee 2,8 Tdi	BOSCH	EV	1261	-		1043	1009
Valiant 1-2-3-4	INDIEL	-	675	615		898	857
Valiant 1-2-3-4 (1962/67)	CHRYSLER	-	675	615		898	857
Valiant 1-2-3-4 (1962/67)	INDIEL	PE115	675	615		898	857
Valiant 1-2-3-4 (1962/67)	INDIEL	PE115	675	615		649	852
Valiant 1-2-3-4 (1962/67)	ARGELITE	-	675	615		649	852
VW - Carat-Gacel-Gol-Senda/Audi 827 1.6/1,8-2 lit	INDIEL	M93	980	-		-	982
VW - Carat-Gacel-Gol-Senda/Audi 827 1.6/1,8-2 lit	INDIEL	M93	1025	-		-	952
VW - Dodge 1500	INDIEL	PE87	903/948	-		918	888/959
VW - Dodge 1500	INDIEL	PE87	948	-		918	952
VW - Dodge 1500 taxi / Pick up DP 100/200 (PK 4.203)	INDIEL	AN115	946	854		657	947
VW - Gol	INDIEL	M93	1025	-		-	952
VW - Gol - Senda - Saveiro 1,6 D	INDIEL	M74R	1100	1102	1099		952
VW - Gol (Audi 827 - 1,6)	INDIEL	M74DD	980	-		-	952
VW - Gol 1000 Saveiro (CHT - 1,6)	INDIEL	M74DD	980	-		-	952
VW - Pointer (Audi 827 - 2 litros)	INDIEL	M74R	1100	1102	1099		952
VW - Polo Diesel	INDIEL	M74R	1100	1102	1099		952
VW - Saveiro (CHT - 1,6)	INDIEL	M93	1025	-		-	952



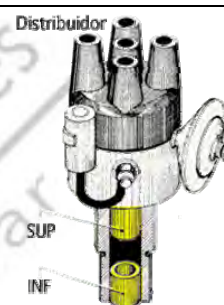
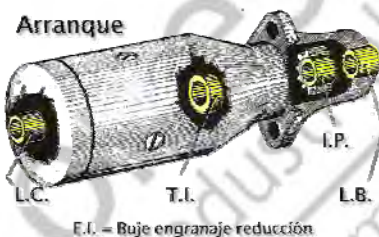
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
2/3 CV Auto/Furgoneta/Mehari(6 y 12 volts)	CITROEN	-	903/948	-		918	603
2/3 CV Auto/Furgoneta/Mehari(6 y 12 volts)	INDIEL	PE87	903/948	-		918	603
2/3 CV Auto/Furgoneta/Mehari(6 y 12 volts)	CITROEN	-	903/948	-		918	603
2/3 CV Auto/Furgoneta/Mehari(6 y 12 volts)	INDIEL	-	903/948	-		918	603
2CV Auto / Furgoneta Azam	CITROEN	-	903/948	-		900	903/948
2CV Auto / Furgoneta Azam	INDIEL	PE87	903/948	-		-	603
2CV Auto / Furgoneta Azam	CITROEN	-	903/948	-		-	603
2CV Auto / Furgoneta Azam	TAMATEL	-	903/948	-		900	903/948
2CV-Ami 6/8-Dyane 4/6-GS1000-Mehari	CITROEN	-	903/948	-		-	952
2CV-Ami 6/8-Dyane 4/6-GS1000-Mehari	DUCELLIER	-	903/948	-		-	952
3CV / Ami 8 (giro izquierda)	TAMATEL	-	903/948	-		928	903/948
3CV / Ami 8 (giro izquierda)	TAMATEL	-	903/948	-		928	903/948
3CV / Ami 8 (giro izquierda)	CITROEN	-	903/948	-		928	903/948
3CV / Furgoneta / Mehari / IES	INDIEL	PE87	903/948	-		918	603
3CV America/ Coches y furgonetas IES	INDIEL	PE87	948	-		918/898	952
3CV America/ Coches y furgonetas IES	GAREF	-	625	-		915	926
America / Ami 8/ IES	INDIEL	PE87	903/948	-		918	888/959
Ami 8 - Mehari	CITROEN	-	903/948	-		918	888/959
Ami 8 - Mehari	INDIEL	-	903/948	-		918	888/959
Ami 8 - Mehari - Elyssé	CITROEN	-	948	-		918	952
Ami 8 - Mehari - Elyssé	INDIEL	PE87	948	-		918	952
Ami 8 - Mehari - Elyssé	CITROEN	-	948	-		918	952
Ami 8 y otros	TRIA MOY	-	919	-		954	612/931
Ami 8 y otros	TRIA MOY	-	919	-		954	612/931
Ami 8 y otros	CITROEN	-	919	-		954	612/931
Berlingo 1.8i, Evasion 2.0i-Turbo, Xantia 1.6i-1.8i/16V/Break-2.0i/16V/Break/Turbo/Turbo Break, XM 2.0i/16V-Turbo, Xsara 1.8i/16V/Break/Coupé-2.0i 16V/Break/Coupé, ZX 1.8i (LFZ Kat., L6A, RFV, RFS, LFX, LFY, RGX, R6A, RFX Kat., RFX, R6D, LFY Kat., BFZ, RGX, RFU)	BOSCH	DW	1040	1337			982
Berlingo 1.8i, Xantia 1.6i-1.8i/16V/Break-2.0i/16V/Break/Turbo/Turbo Break, XM 2.0i/16V-Turbo, Xsara 1.8i/16V/Break/Coupé-2.0i 16V/Break/Coupé, ZX 2.0i (LFZ Kat., L6A, RFV, RFS, LFX, LFY, RGX, R6A, RFX Kat., RFX, R6D, LFY Kat., BFZ)	BOSCH	DW	1040	1337			982
Berlingo c/motor XU7 4 cil. 1.8	INDIEL	M74R	1100	1102	1099		952
C3 1.6i/ Saxo 1.6i 16V / Xsara 1.4i-Break-Coupé-1.6i-Break (TU5JP4, NFX, KFX,NFZ)	BOSCH	DM	1040	1337			982
Visa mot. 652/ 1124 (desde 9/1978)	CITROEN	-	903/948	-		-	903/948
Visa mot. 652/ 1124 (desde 9/1978)	CITROEN	-	903/948	-		-	903/948
Visa mot. 652/ 1124 (desde 9/1978)	P.RHONE	-	903/948	-		-	903/948
Visa mot. 652/1124 (desde 9/1978)	DUCELLIER	-	903/948	-		-	903/948
Xantia 2,0 / ZX 1.8	BOSCH	DW	1040	-		-	982
Xsara 1.4i (KFX)	BOSCH	DM	730	1337			982
Xsara Picasso 2.0 16V	BOSCH	DW	1040	1337			982
Xsara Picasso 2.0 Turbo	BOSCH	DW	1040	1337			982



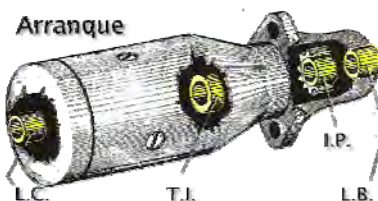
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Con motor 1,2, 1.21, 1.3, 1.4, 1.41	DACIA	-	948	-		-	952



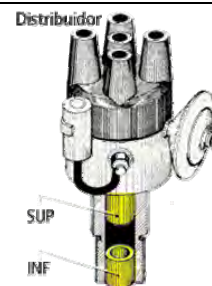
DAIHATSU (parte 1)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
CHARADE E / E-G 10 / E-G 11	-		969/1006	-		-	967
CHARADE G 10 / G 11 L / L-G 11V	-		1006	-		-	967
CHARMANT (con tapa intermedia)	-		969	968		-	967
CHARMANT A 10 / A 10 A/T y M/T	-		969	-		-	967
CHARMANT CONSORTE DELTA WIDE	-		969	-		-	967
CONSORTE A-EP 30/40/45	-		969	-		-	967
CONSORTE EP 31/42/47	-		969	-		-	967
CUORE E-L 55 / J-L 55 V	-		969/1006	-		-	967
CUORE E-L 55 / M-L 55 V	-		1205	-		-	1032
DELTA 750 - 750 H-KD 10	-		969/1006	-		-	967
DELTA DV 23	-		969/1006	-		-	967
DELTA DV 26 / DV 26 K2	-		990	991		-	728
DELTA DV 28	-		990	991		-	990
DELTA K-2 / K-V 24 / K-V 26 / SV 18	-		990	991		-	728
DELTA SV 23	-		969/1006	-		-	967
DELTA SV 26	-		990	991		-	728
DELTA V 10 / V 12	-		990	991		-	990
DELTA V 20 / V 23 / V 26 / V K	-		990	991		-	728
DELTA VAN	-		969	-		-	967
DELTA WIDE	-		969/1006	-		-	967
DELTA WIDE CON TAPA INT.	-		969	968		-	967
DELTA WIDE C-TB 11 G	-		969	-		-	967
DELTA WIDE H-KB 10 V / H-TB 10 V	-		969	-		-	967
DELTA WIDE H-TB 10 V	-		969	968		-	967
DELTA WIDE J-KB 12 V	-		1006	-		-	967
DELTA WIDE VAN H-KB 10 V	-		969	-		-	967
FEILOW MAX (H)-L38	-		1145	-		-	1145
HIJET (H)-S38	-		1145	-		-	1145
HIJET 540	-		969	-		-	967
HIJET 55	-		969	-		-	967
HIJET 55 WIDE H-S 60	-		969	-		-	967
HIJET 55 WIDE J-S 60	-		969	-		-	967
HIJET 55 WIDE J-S 65 (V)	-		969	-		-	967


DAIHATSU (parte 2)


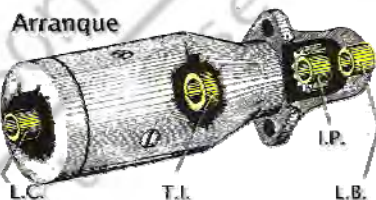
E.I. = Buje engranaje reducción



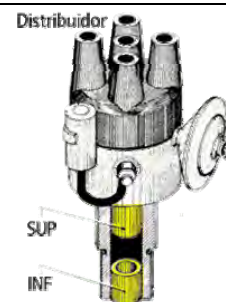
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
HIJET 550	-		969	-		-	967
HIJET 550 H-S 40	-		969	-		-	967
HIJET 550 J-S 40	-		969	-		-	967
HIJET J 540	-		969	-		-	967
HIJET J-S 60	-		1006	-		-	967
HIJET J-S 65 V / J-S 66 V / J-S 60	-		1006	-		-	967
HIJET S 65 V	-		1205	-		-	1032
HIJET WIDE J 540	-		969	-		-	967
HIJET WIDE J-S 40 / J-S 60 / J 60 / S 60 / S 65	-		969	-		-	967
MAX COURE J-L 55 V / C-L 40 / E-L 45 / H-L 40 V	-		969	-		-	967
MIRA CUORE C-L 40 H / E-L 40 / J-L 55 V	-		969	-		-	967
MIRA M (J) L 55 V / M-L 55 V	-		1006	-		-	967
MIRA M-L 55 V	-		1205	-		-	1032
TUFT GRAN J-F 20 / J-F 20 V	-		969	-		-	967
TUFT H-F 10 / R-F 10	-		969	-		-	967



(parte 1)



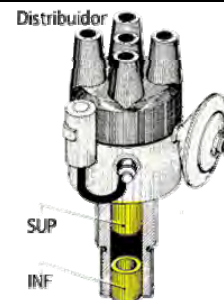
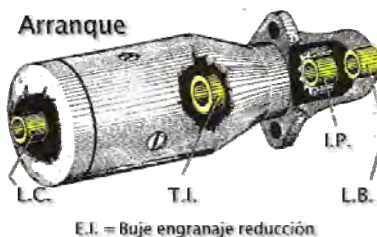
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
125	INDIEL	M100	855	927		-	855
133	FIAT	-	612/931	-		727	612/931
133	FIAT	-	612/931	-		727	612/931
133	GAREF	-	612/931	-		727	612/931
150	BOSCH	JF	958	957		-	594
1,4 / 1.6	BOSCH	EF	730	-		-	982
1,7 Diesel	INDIEL	M74R	1100	1102	1099		952
125 (Todos los modelos)	FIAT	-	625	-		811	620
125 (Todos los modelos)	FIAT	-	625	-		811	620
125 (Todos los modelos)	GAREF	-	625	-		811	620
125 (Todos los modelos)	GAREF	-	625	-		811	620
125 Berlina Coupe/ Familiar/ Multicarga	FIAT	-	855	-		898	855
125 Berlina Coupe/ Familiar/Multicarga Pickup 125	INDIEL	M100C	855	-		898	855
125 Dist. Modelos (desde 1981)	FIAT	M100C	855	-		898	855
125 Dist. Modelos (desde 1981)	FIAT	M100C	855	-		898	855
125 Dist. Modelos (desde 1981)	INDIEL	M100C	855	-		898	855
125 Dist. Modelos (desde 1981)	INDIEL	M100C	855	-		898	855
128 Berlina de lujo/ Familiar	FIAT	-	948	-		918/898	952
128 Berlina de lujo/ Familiar	INDIEL	PE87	948	-		918/898	952
128 Berlina/ de lujo/Europa 1.3	GAREF	-	625	-		915	926



(parte 2)

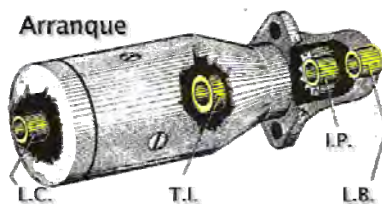


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
128 Berlina/ de lujo/Europa 1.3/ 147 Spazio 1.11.3	FIAT	-	625	-		915	926
128 Berlina/ de lujo/Europa 1.3/ 147 Spazio 1.11.3	GAREF	-	625	-		915	926
128 Berlina/ Familiar	TRIA MAC	-	953	-		-	919/953
128 MV	INDIEL	PE87	604/948	-		-	604/952
147 - Spazio 1,1 - 1,3 - 1,3D	FIAT	-	948	-		898	952
147 - Spazio 1,1 - 1,3 - 1,3D	MARELLI	-	948	-		898	952
147 Fiorino/ Panorama	WAPSA	-	1020	1024		-	982
147 Fiorino/ Panorama	BOSCH	-	1020	1024		-	982
1500 (importado)	FIAT	-	625	-		811	620
1500 Berlina/Coupé/Familiar/Multicarga	FIAT	-	625	-		811	620
1500 Berlina/Coupé/Familiar/Multicarga	FIAT	-	625	-		811	620
1500 Berlina/Coupé/Familiar/Multicarga	GAREF	-	625	-		811	620
1500 Familiar Coupe/ Multicarga	FIAT	-	903/948	-		918	904
1500 Familiar Coupe/ Multicarga	FIAT	-	903/948	-		918	904
1500 Familiar Coupe/ Multicarga	INDIEL	PE87	903/948	-		918	904
1500/1600 (distintos modelos)	FIAT	-	625	-		811	620
1500/1600 (distintos modelos)	FIAT	-	625	-		811	620
1500/1600 (distintos modelos)	GAREF	-	625	-		811	620
1500/1600 (distintos modelos)	GAREF	-	625	-		811	620
1500/1600 (distintos modelos)	GAREF	-	625	-		811	620
1500/1600 (distintos modelos)	FIAT	-	625	-		811	620
1600 Berlina Coupe/ Multicarga	FIAT	-	948	-		918	904
1600 Berlina Coupe/ Multicarga	FIAT	-	948	-		918	904
1600 Berlina Coupe/ Multicarga	INDIEL	PE87	948	-		918	904
1600 Berlina Coupe/ Multicarga	INDIEL	PE87	948	-		918	904
500 A/B/C Topolino (importado)	FIAT	-	715	-		817	714/841
600 R	FIAT	-	612/931	-		727	612/931
600 R	FIAT	-	612/931	-		727	612/931
600 R	GAREF	-	612/931	-		727	612/931
600-700-750-770-800-850-1100-1200-1600 (importado)	FIAT	-	612/931	-		727	612/931
600-700-770-800-1100 S/D	GAREF	-	612/931	-		727	612/931
600-700-770-800-1100-S/D	FIAT	-	612/931	-		727	612/931
600-700-800-S/D	FIAT	-	612/931	-		727	612/931
600-700-800-S/D	GAREF	-	612/931	-		727	612/931
600-700-800-S/D	FENSACO	-	612/931	-		727	612/931
600-770-800	FIAT	-	612/931	-		727	612/931
600-770-800	FIAT	-	612/931	-		727	612/931
600-770-800	GAREF	-	612/931	-		727	612/931
Brava 1.9 ELX JTD / Furgón Fiorino 1.7 / Marea ELX 1.9 JTD/ Marea Weekend ELX 1.9 JTD / Palio EX/ELX Turbodiesel / Palio SX 1.7 Turbodiesel / Palio Weekend ELX Turbodiesel / Siena EX/ELX Turbodiesel / Stilo 1.9 JTD / Strada 1.7 Turbodiesel - todos con motor Diesel	BOSCH	DW	1040	1337			982
Bravo 1.6 16V /Doblo 1.6 MPI16V/Palio 1.6MPI 16V /Palio Weekend 1.6 MPI16V /Siena 1.6 MPI16V/ Strada 1.6 MPI16V (178 D 2.011, 178 A 8.011)	BOSCH	DW	1040	1337			982
Brio 1,1-1,4 Tipo/Duna 1.3-1.4/Fiorino 1.3-1.4 Tipo 1300 Diesel	GAREF	-	625	-		915	926

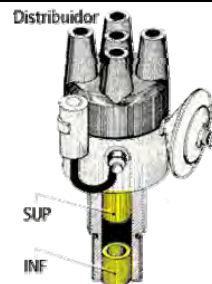


(parte 3)

Arranque



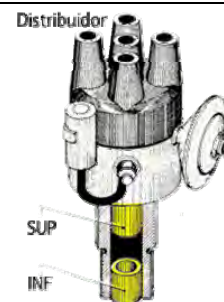
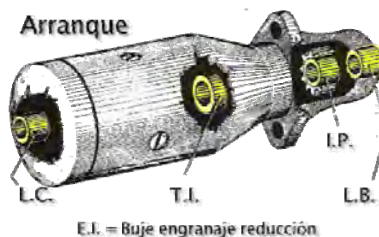
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Brio, Fiorino, Tipo, 1300 Diesel, Uno 147, Spazio 1.1/1.3/1.3D/1.4/1.5/1.6	INDIEL	PE87	948	-		898	952
Doblo EX Fire 1.3i 16V / Palio 1.0 MPI 16V / Palio 1.3 MPI 16V/ Palio Weekend 1.0/1.3 MPI 16V / Siena 1.0/1.3 MPI 16V/ Strada 1.3 16V (Fire 178, 178 D 8.011, 178 D 6.011)	BOSCH	DM	730	1337			982
Dobló, Palio, Palio weekend, Stilo, Strada con motor 1.8 8 V y 1.8 16V.	D.REMY	PG260D	1352	1354	1355	1356	1353
Ducato	BOSCH	IF	988	989		-	594
Ducato	BOSCH	EV	564/1041	1102		1039	982
Ducato 1.9 Diesel	BOSCH	EV	1261	-		1043	1009
DUCATO 1.9 - ALLIS. VEHICULOS PESADOS	M. MARELLI	-	1073	1299	-	-	1072
DUCATO 1.9 - ALLIS. VEHICULOS PESADOS	M. MARELLI	-	1073	1299	-	-	1072
Ducato 1.9 Diesel	INDIEL	M93R	1357	1359	1360		1358
Ducato 10 2.0/i.e/ 14 2.0-i.e/18 2.0.i.e / Ulysse 1.8i.e./2.0i.e.-Turbo (RGX, RFU, LFW, RFW, R5B)	BOSCH	DW	1040	1337			982
Ducato 10.25 D/10 2.5 TD EGR/14 2.5D/14 2.5 TD ECO-EGR/18 2.5 D-TD-TD ECO/ 18 2.5 D 4X4 (8140.67, 8140.67, 8140.47, 8140.47R, 8140.67.2200)	BOSCH	EV	1261			1043	1009
Ducato 2.5-2.8 Diesel	INDIEL	M93R	1357	1359	1360		1358
Ducato 2.8 Turbo intercooler/10 2.8 TD-EGR/ 14 2.8 D-TD-EGR/ 18 2.8 TD-EGR (8140.43, 8140.63, 8140.23.22.00)	BOSCH	EV	1261			1043	1009
Ducato 8/ 10 pasajeros	BOSCH	EV	1261	-		1043	1009
Ducato 8/ 10 pasajeros, 2.5 Diesel	BOSCH	EV	1261	-		1043	1062
Ducato Europe	INDIEL	M93R	1357	1359	1360		1358
Ducato Europe	INDIEL	M93R	1357	1359	1360		1358
Ducato Europe Diesel Turbo / 1.9 - Talento Europe diesel 1.9	INDIEL	M93R	1357	1359	1360		1358
Duna 1.7 Diesel/ Palio	BOSCH	DW	1040	1102		1039	982
Duna 1.3 Diesel	INDIEL	M93R	1357	1359	1360		1358
Duna Diesel/ 147 Spazio (nafta y diesel)	MARELLI	-	919	-		-	931
Duna SD, SDL, Week end SDL (motor diesel 1,7 149 B 3.000)	BOSCH	DW	1040	1254		1043	982
Duna SL/SCR/ Week end. Elba1.5, Prémio1.5, Uno 1.5-1.6 - RMpi Turbo	BOSCH	EF (R)	730	1337		-	982
Duna y Uno Week end- Fiorino-Duna 1.7 diesel	INDIEL	M74R	1100	1102	1099		952
Duna/Fiorino/Spazio/Super europa/Uno/Regata 1.5/1.6/week end	SEVEL FIAT	-	625	-		915	926
Duna/Fiorino/Spazio/Super europa/Uno/Regata 1.5/1.6/week end	SEVEL FIAT	-	625	-		915	926
Duna/Fiorino/Spazio/Super europa/Uno/Regata 1.5/1.6/week end	GAREF	-	625	-		915	926
Duna/Fiorino/Spazio/Super europa/Uno/Regata 1.5/1.6/week end	GAREF	-	625	-		915	926
Duna/Fiorino/Spazio/Uno	INDIEL	M93	980	-		-	952
Duna/Fiorino/Spazio/Uno 1.3 diesel	INDIEL	M93	980	-		-	952
Elba (Duna) 1,3	BOSCH	EF	730	-		-	982
Elba (Duna), Prémio, Uno 1,5	BOSCH	EF (R)	730	-		-	982
Elba (Duna)/ Uno 1.4i/ 1.6i (Argentina)	BOSCH	EF	730	-		-	982



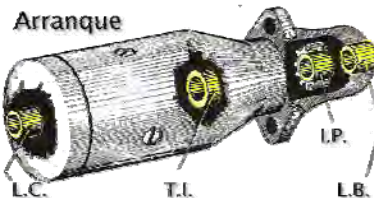
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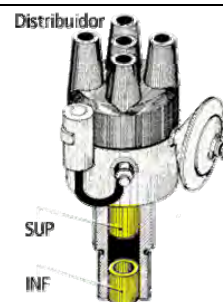
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Furgon/Furgoneta/ Heavy Duty/ Pickup 1.0-LX/Tempra	BOSCH	EF	730	-		-	982
Marea 1.8 MPI 16 V/ 2.0 20 V/ 2.0 MPI 20 V Turbo/ Weekend 1.8 MPI 16V/ 2.0 MPI 20V Turbo / 2.0i -Brava 1.8 MPI 16 V (183 A 1.000, 182 A 1.000, 185 A 4.011, 183 A 1.000, 185 A 4.011)	BOSCH	DW	1040	-		-	982
Marea 1.8i 16V/ 2.4 20V/ Turbo 2.0i 20V (183 A 1.000)	BOSCH	DW	1040	1337			982
Palio	INDIEL	M74DD	980	-		-	952
PALIO - SIENA C/MOTOR 1.6 NAFTERO	M. MARELLI	-	1348	-	-	1316	612
Palio / Siena EL-HL1.3-1.5 8/16 valvulas	L. DELPHI	M74DD	980	-		-	952
Palio 1,7 Diesel/ Turbo Diesel (con o sin aire)	BOSCH	DW	1040	-		-	982
Palio 1.0 8V/ Palio Weekend 1.0 8 V (Fire 178)	BOSCH	DM	730	1337			982
Palio 1.0 MPI 8V/ Uno Mille 1.0 SPI (146 A 7.011, 178 A 3.011)	BOSCH	DM	730	1337			982
Palio 1.5/ Palio Weekend 1.5/ Strada 1.5/ Siena 1.5	BOSCH	DM	730	1337			982
Palio 1.6 (Argentina)	BOSCH	DM	730	1337			982
Palio 1.6 16V/ Palio Weekend 1.6 16V	BOSCH	DW	1040	1337			982
Palio Weekend 1.0/ Siena 1.0	BOSCH	DM	730	1337			982
Palio y Siena (mot.1.7 Turbo Diesel)	INDIEL	M74R	1100	1102	1099		952
Palio/ Uno a nafta	INDIEL	M74DD	980	-		-	952
Panorama	BOSCH	EF	730	-		-	982
Premio / Uno	BOSCH	EF	730	-		-	982
Siena	INDIEL	M74DD	980	-		-	952
Siena 8/16 valvulas	L. DELPHI	M74DD	980	-		-	952
Spazio - Berlina/ 1300 Diesel	INDIEL	-	1025	-		-	1025
Strada 1.0 8V (Fire 178)	BOSCH	DM	730	1337			982
Strada 1.7 TDS (176 A 3.000)	BOSCH	DW	1040	1337			982
Strada 1.9 D (223 A 6.000)	BOSCH	DW	1040	1337			982
Tempra	BOSCH	DW	1040	-		-	982
Tempra 2.0 8V/MPI 16V/ SPI 8V Turbo 2.0 MPI 8V (159 B 2.011, 159 B 1.011, 159 B 7.011, 159 B 5.011, 149 E 0.11, 159 B 4.011)	BOSCH	DW	969	-		-	982
Tempra 2.01.e. S.W./ Tipo 1.8 i.e./2.0 i.e.-16V (836 A 3.011, 836 A 3.000, 159 A 6.011, 835 C 2.000, 159 A 6.046)	BOSCH	DW	1040	1337			982
Tempra Turbo	BOSCH	EF	730	-		-	982
Tempra Turbo 2.0 MPI 8V (159 B 4.011)	BOSCH	DW	969	-		-	982
Tempra Turbo MPI	BOSCH	DW	1040	-		-	982
Tempra Turbo MPI 2.0	BOSCH	EF (R)	730	1337		-	982
Tempra, 16V	BOSCH	EF (R)	730	1337		-	982
Tempra, 16V, Turbo, 2.0 MPI 16V, SPI 8V (159 B 7.011, 159 B 1.011, 159 B 2.011)	BOSCH	EF (R)	730	1337		-	982
Tipo 1,4 / 1.6 / IE / Uno 70 IE	BOSCH	EF	730	-		-	982
Tipo 1,6 MPI, 1.6i.e./ Uno 1.6 MPI	BOSCH	EF	730	-		-	982
Tipo 1.5/1.6/Uno 1500/1600 128 SuperEuropa 1.3/1.5	GAREF	-	625	-		915	926
Uno 1,6	L. DELPHI	M93	980	-		-	952
Uno 1400/1600- Fiorino-Spazio-Regatta 85-Uno-Duna-128 E/SE-147 BRIO 1.3-1.4-1.5-1.6 Tipo	INDIEL	M74DD	980	-		-	952
Uno Diesel c/mot. 1,6	LUCAS	M93	980	-		-	952
Uno Mille/Electronic/ELX/EP, Elba (Duna 60/70Weekend), Prémio, Uno 1.6/1.1 (146 A 6.000/5.000)	BOSCH	EF (R)	730	-		-	982



(parte 1)



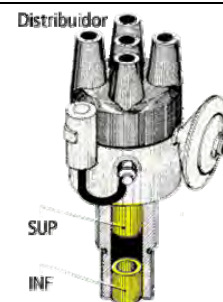
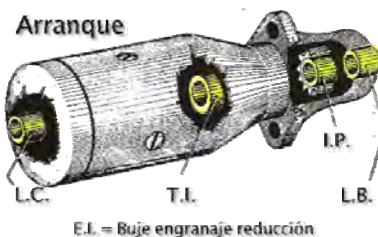
E.L. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.L.	E.L.	I.P.	L.B.
Cargo	D. REMY	37MT	885	1060		-	885
Courier 1,8 D	BOSCH	DW (R)	1040	1254		-	982
Courier 1.8 Diesel, Escort 1.8 Diesel-Express 55/75-Turnier, Turbo Diesel-Cabrio-Express-Turnier, Mondeo 1.8 Turbo Diesel (RFM/RFN, RVA, RFK, RFD, RTH, RTJ, RTK)	BOSCH	DW	1040	1337			982
Courier 1.8 Diesel, Escort 1.8 Diesel-Express 55/75-Turnier, Turbo Diesel-Cabrio-Express-Turnier, Mondeo 1.8 Turbo Diesel (RFM/RFN, RVA, RFK, RFD, RTH, RTJ, RTK, RTF)	BOSCH	EV	1261			1043	1009
Courier-Escort-Focus 1.8 Diesel	INDIEL	M74R	1100	1102	1099		952
Currier-Escort-Mondeo- C/MOTOR ENDURA DIESEL	MOTORCRAFT	REDUC	1347	1063	1040	649	1062
Escort	BOSCH	DW	1040	1102	1039		982
Escort	BOSCH	EF	730	-		-	981
Escort	INDIEL	M74R	1100	1102	1099		982
Escort	BOSCH	-	1020	1024		-	982
Escort	BOSCH	-	1020	1024		-	982
Escort - Hobby- Pampa- Scala- Verona 1.3-1.6 CHT/L/ LX	BOSCH	EF (R)	730	-		-	982
Escort - Pampa - Scala - Verona LX 1.3/ 1.6 CHT	BOSCH	EF (R)	730	-		-	982
Escort (Audi 827 - 1.8/1.6)	INDIEL	M93	980	-		-	952
Escort (Audi AP827MQ - 1,6/1,8) Sierra 2.3	INDIEL	M93	980	-		-	952
Escort (motor zetec 1,8 L)	BOSCH	EF	730	-		-	982
Escort (motor zetec 1,8i)	BOSCH	DW (R)	1040	-		-	982
Escort (motor zetec)	L. DELPHI	M74R	1100	1102	1099		952
Escort / hobby- Pick up Pampa 1.6 (CHT)	INDIEL	M93	980	-		-	952
Escort / Sierra 1,6	INDIEL	M93	980	-		-	952
Escort 1,6 Guarujá-Hobby GL/L (CHT)	L. DELPHI	M93	980	-		-	952
Escort 1,6/1.8 (Audi 827)	L. DELPHI	M93	980	-		-	952
Escort 1,6/1.8 (Audi 827) - MQ	L. DELPHI	M93	980	-		-	952
Escort 1,8	INDIEL	M93	980	-		-	981
Escort 1,8	INDIEL	M93	980	-		-	982
Escort 1,8 (Audi 1800)	TRIA ARGELITE	-	987	-		-	982
Escort 1.1/Fiesta 1.0-1.3-1.3i-1.4i Flair Fun (GSG,TLB, JBC, J6B, CVH14/PTE)	BOSCH	DM	730	1337			982
Escort 1.3i/Turner- 1.4i/Cabrio/Express 55/75/Turnier (J6A, F4B)	BOSCH	DM	730	1337			982
Escort 1.6/ 1.8/ 2.0i/ Verona (mod. 93/94 - eq. primario)	BOSCH	DW (L)	969	-		-	982
Escort 1.6/ 1.8/ 2.0i/ Verona (mod. 93/94 - eq. primario)	BOSCH	DW (L)	1040	-		-	982
Escort 1.6/ 1.8/ 2.0i/ XR3 / Verona (mod. 93/94 -eq. primario AP)	BOSCH	DW (L)	969	-		-	982
Escort 1.6i 16V (L1E)	BOSCH	DW	1040	1337			982
Escort 1.6i/ 1.8i/ 2.0i/ XR3 / Verona1.8i/2.0i (mod. 93/94 - eq. primario, AE, AP)	BOSCH	DW (L)	1040	-		-	982
Escort 1.6i-1.8i 16V/Cabrio/Turnier/XR3i Cabrio -Mondeo 1.8i/2.0i Turnier (L1K, RDA, RKC, RKA, NGA)	BOSCH	DW	1040	1337			982



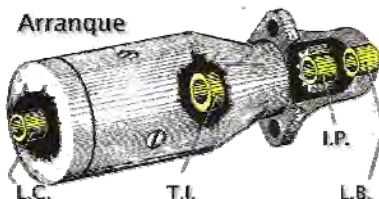
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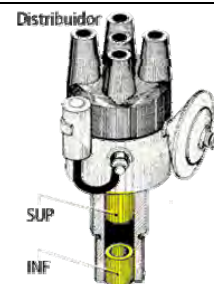
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Escort 1.8i 16V XR3 Cabrio (RQB)	BOSCH	DW	1040	1337			982
Escort 2.0i 16V RS 2000/ 4X4 (N7A)	BOSCH	DW	1040	1337			982
Escort alcohol y transmisión automática	BOSCH	MWB					
ESCORT C/MOTOR ZETEC 1.8 i 16 V	BOSCH	REDUC	1040	1246	1039	1043	982
ESCORT C/MOTOR ZETEC 1.8 i 16 V	MOTORCRAFT	REDUC	1349	1063	1349	649	1062
Escort -Fiesta-Ranger-Transit /Diesel	MOTORCRAFT	-	-	1063		1064	1062
Escort- Focus-Mondeo c/motor zetec	INDIEL	M74R	1100	1102	1099		952
Escort -Focus-Mondeo c/motor Zetec 1.8	INDIEL	M74R	1100	1102	1099		952
Escort Guaruja/ Ghia 2P (CHT 1.6)	INDIEL	M93	980	-		-	952
Escort Guaruja-Hobby (CHT)	LUCAS	M93	980	-		-	952
Escort Hobby-Jeep-Maverik-Pampa-Pick up F75 Royale GL/Ghia-Rural-Scala	BOSCH	-	1020	1024		-	982
Escort Orion / Escort coupe XR3 (Audi 1,8 c/red. / Audi AP827 -1.8/2.0 - i)	INDIEL	M74R	1100	1102	1099		952
Escort-97 (Zetec) Fiesta-Escort-Focus Diesel Courier Van Y Pick Up Endura E 1.8	INDIEL	M74R	1100	1102	1099		952
Escort-Pampa-Scala	WAPSA	-	1020	1024		-	982
Escort-Verona-Ghia 1,8 Guaruja / XR3 / GLX (AP 1800)	BOSCH	EF (L)	730	-		-	982
Euroline 2.0i/ Nugget 2.0i / Scorpio 2.0i/16V/Turnier / 2.3i 16V / Transit FT 080 2.0i -100 2.0i - 120 2.0i - 150 2.0i - 190 2.0i / Tourneo 2.0i (NSF, NSG, NSD, N3A, Y5A)	BOSCH	DW	1040	1337			982
F 100 (MWM)	WAPSA	-	1016	-		-	1017
F 100 -14000-4000 (MWM)	INDIEL	M115AN	946	1103		-	946
Focus Automático c/motor L4 2.0	INDIEL	M74R	1100	1102	1099		952
Focus manual c/motor L4 2.0	INDIEL	M74R	1100	1102	1099		952
Fairlane Mod. importado (6 cil. - 1962/68)	FORD	-	507	-		-	695
Fairlane Mod. importado (8 cil. - d. 1962)/ Maverik (dde. 1970)	FORD	-	587	-		-	860/934
Fairlane Motores / Pick up F 100 6 y 8 cil. (1969/77) / Falcon (71/77)	INDIEL	PE115	675	854		844/898	855
Fairlane Motores / Pick up F 100 6 y 8 cil. (1969/77) / Falcon / Ranchero 3.0 (71/77)	INDIEL	M100C2	855	-		-	855
Fairlane Motores 6 y 8 cil. (1969/77)	FORD	-	675	854		844/898	855
Fairlane Motores 6 y 8 cil. (1969/77)-Falcon (1971/77)	FORD	-	675	854		844/898	855
Fairlane Motores-Pick up F 100/ Ranchero 3.0/ Falcon (6 y 8 cil. desde 1977)	FORD	-	855	-		-	855
Falcon (1963/67)	INDIEL	PE115	675	854		844/898	855
Falcon (1963/67)	FORD	-	675	854		844/898	855
Falcon (1963/67) Pick up F 100 (6 cil. - 1970/77)	INDIEL	PE115	675	854		844/898	855
Falcon (1963/67) / Pick up F100 (6 cil. - 1970/77)	FORD	-	675	854		844/898	855
Falcon (con motor indenor)	INDIEL	PE115	675	854		-	855
Falcon (desde 1978)	INDIEL	PE115	675	854		844	855
Falcon (desde 1978)	FORD	-	675	854		844	855
Falcon (desde 1978)	FORD	-	675	854		844	855
Falcon / Ranchero -D lig. (borgward)	ROHER	-	988	989		-	669
Falcon 4 cil. - c/reducción (82 >)	INDIEL	M100C2	855	946/965		-	855
Falcon 4 cil. - c/reducción (82 >)	FORD	-	855	946/965		-	855
Falcon y Ranchero D c/motor Borgward 4 cil. (VM) 2.4		AN115	946	854		657	947



(parte 3)



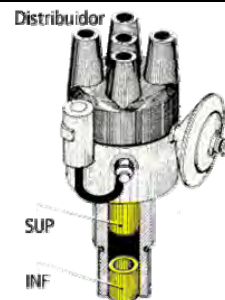
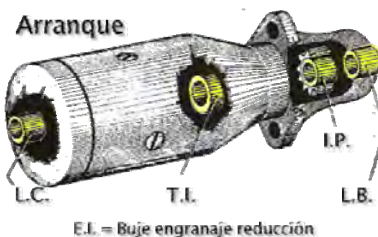
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Falcon-Pick up F 100-150- Fairlane- 6 cil. V8	INDIEL	M100	855	927			855
Falcon-Pick up F100-Taunus	INDIEL	M100	855	927		-	855
Falcon-Sierra 1.6-Taunus/Coupé 2.0-2.3 4 cil	INDIEL	M93	980				952
Fiesta (mot. Nafta 1,3 endura)	INDIEL	M74DD	980	-		-	952
Fiesta (zetec - 1,8i)	BOSCH	DW (R)	1040/969	-		-	982/840
Fiesta 1,4 (sin/con aire acondicionado)	L. DELPHI	M74DD	980	-		-	952
Fiesta 1,8	BOSCH	DW (R)	1040	1254		-	982
Fiesta 1.3/1.4	BOSCH	DM (R)	969	-		-	982
Fiesta 1.4i 16V (FHA, FHC)	BOSCH	DW	1040	1337			982
Fiesta nafta- Galaxy	BOSCH	EF	730	-		-	982
Galaxy	INDIEL	M93	1025	-		-	982
Galaxy	WAPSA	-	831	-		-	546
Galaxy	WAPSA	-	831	-		-	546
Galaxy - Versailles 1.8-1.8i-2.0-2.0i	BOSCH	EF (R)	730	1337		-	982
Galaxy 2,0 (Audi 2000)	BOSCH	-	730	-		-	982
Galaxy 2000 c.c. (mot. AUDI)-Jeep-Maverik-Pampa-Pick up F100-75-Rural-Scala	BOSCH	EF	730	-		-	982
Galaxy LTD-Itamarty-Jeep-Landau-Maverik-Pick up F100-360-600-Rural- Willys	WAPSA	-	1016	-		-	1022
Galaxy-Versailles AP827 1.8/2.0	INDIEL	M93	980				952
Ka 1.3i	BOSCH	DW	1040	1337			982
Ka c/motor zetec 1000 cm3 naftero	MOTORCRAFT	REDUC	1349	1063	1349	649	1062
Ka - Fiesta c/ motor 1.3 endura naftero	MOTORCRAFT	-	1347	-	-	649	1062
Ka - Fiesta c/ motor 1.3 naftero piñón grande	MOTORCRAFT	REDUC	1349	-	1349	-	1062
Laser (coche y rural)	FORD	-	984	-		-	985
Mondeo 1,8	L. DELPHI	M74R	1100	-		-	952
Mondeo 1,8 TD	BOSCH	EV (R)	1042			1043	1009
Mondeo 1,8 TD	BOSCH	EV (R)	1261			1043	1009
Mondeo 1,8/2.0	INDIEL	M74R	1100	1102	1099		952
Mondeo 1,8i/ 2.0i	BOSCH	EV (R)	1042			1043	1009
Mondeo 2,0	L. DELPHI	M74R	1100	-		-	952
Mondeo CLX (nafta)	BOSCH	DW (R)	1040	-		-	982
Mondeo CLX (nafta) / Mondeo 2.0i-Turnier (NGA)	BOSCH	DW (R)	730	-		-	982
Orion	BOSCH	DW	1040	1102	1039		982
Orion 2,0 / Verona 2.0(Audi 827)	L. DELPHI	M74R	1100	-		-	952
Orion- Verona- Escort Coupe AP827 1.6/1.8/2.0	INDIEL	M74R	1100	1102	1099		982
Orion-Pointer	INDIEL	M74R	1100	1102	1099		982
Pick up F 100 - 1000 - 150 -250- 4000 Camión F3500/4000/7000/14000 (MWM 6 cil.)	INDIEL	M115	946	1103		-	970
Pick up F 100 (6 cil. - 1970/77)	FORD	-	675	854		844/898	855
Pick up F 100 (hasta 1970)	INDIEL	PE115	675	-		-	602
Pick up F 100 (hasta 1970)	INDIEL	PE115	675	-		-	602
Pick up F 100 (hasta 1970)	FORD	-	675	-		-	602
Pick up F 100 (maxion)	INDIEL	M93R	980	1108	1109	-	1110
Pick up F 100 (perkins 4.203)	INDIEL	AN115	946	854		657	947
Pick up F 100 (perkins 4.203)	NASHVILLE	-	960	961		-	962
Pick up F 100 (perkins 4.203)	FORD	-	946	854		657	947
Pick up F 100 / Ranchero 3,0(6/8 cil. - desde 1977)	FORD	-	855	-		-	855
Pick up F 100 4,9-5.8 iny. Tiger Tug (USA) c/Cummins	INDIEL	M74R	1100	1102	1099		952
Pick up F 1000 c/ motor maxion HS 4 cil 2.5	INDIEL	M93R	1357	1359	1360		1358



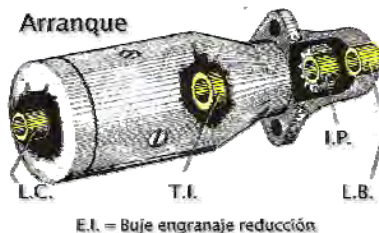
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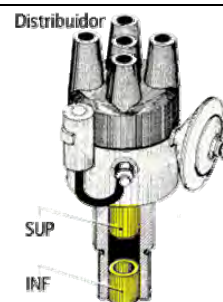
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Pick up F 100-150-1000 c/ motor Cummins B 4 cil. 3.9 o maxion HS4 2.5	INDIEL	M93R	1357	1359	1360		1358
Pick up F 100-150-250 Deutz 913 4 cil	INDIEL	M93R	1357	1359	1360		1358
Pick Up F 100-150-250 Ranger	FORD	-	615	-		-	934
Pick up F 250 (perkins 6.305)	INDIEL	AN115	946	854		657	947
Pick up F 250 (perkins 6.305)	FORD	-	946	854		657	947
Pick up F 250 (Perkins 6.305)	INDIEL	M93R	1357	1359	1360		1358
Pick up F 250 c/ motor MWM Sprint 6.07TCA 4.2L	INDIEL	M93R	1357	1359	1360		1358
Pick up F 250-350-4000	BOSCH	EV (R)	1042			1043	1009
Pick Up F 75 - Jeep	WAPSA	-	831	-		-	546
Pick Up F 75-100	BOSCH	EF	730	-		-	982
Pick Up F 75-100	BOSCH	EF	730	-		-	982
Pick up F100-150-250-1000-3500-4000-700014000 c/ motor MWM Serie X -10 y 229	INDIEL	M93R	1357	1359	1360		1358
Pick up Ranger (todas)	FORD	-	615	-		-	934
Pick Up Ranger / F1000 (Maxion HS 4 cil. 2.5)	L. DELPHI	M93R	980	1108	1109	-	1110
Pick up Ranger c/ motor maxion HS 4 cil 2.5/2.8 diesel o International 3.0 Diesel	INDIEL	M93R	1357	1359	1360		1358
Pick up Ranger c/motor Duratec HR 2.3 nafta	INDIEL	M74R	1100	1102	1099		952
Ranger	BOSCH	EV	564/1041	1102		1039	982
Ranger 2,5 / XL / XLT	BOSCH	EV	1042			1043	1009
Sierra 1,6	FORD	-	980	-		-	952
Sierra 1,6 (86 >)	INDIEL	M93	980	-		-	952
Sierra 2,3	INDIEL	M93	980	-		-	952
Sierra 2,3/ Ghia Rural/ XR4 / Taunus	INDIEL	M100C2	855	-		898	855
Sierra Ghia Rural/ XR4 / Taunus	FORD	-	855	-		898	855
Sprinter-Ranger	INDIEL	M93R	980	1108	1109		1110
Taunus	INDIEL	M100C2	855	-		898	855
Taunus	BOSCH	EF	730	731		-	840
Taunus (modelos 17M - 1957/60)	BOSCH	EJD	669	598		591	669
Transit Diesel	INDIEL	M93R	1357	1359	1360		1358
Vehículos con motores 1.8 - 2.0	BOSCH	EF (R)	730	-		-	982
Tractores 1065-11005 (mot. OM 314/352)	BOSCH	JD	594	599		-	594



(parte 1)



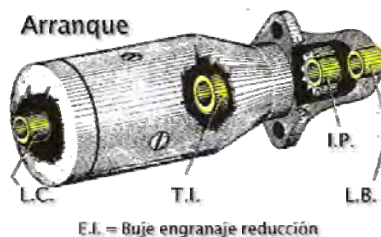
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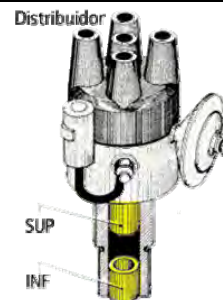
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Astra - Corsa c/ motor Powertech 1.4/1.6	INDIEL	M74DD	980	-		-	952
Astra 1.8i/2.0 MPFI/2.0i/Sedan 1.8i/2.0i/Blazer 2.2 EFI/Ipanema 2.0 MPFI/Kadett 2.0 MPFI/Omega 2.0i-2.2i/Omega Suprema 2.0i-2.2i-3.0i/S 10 EFI/S 10 MPFI/ Vectra 2.0-GSi 16v/ Zafira 2.0 MPFI (C20NE, SOHC, B 22 NZ, C 30 NE-Kat., C 20 NE-Kat, C 20 YE-Kat, C 22 NE SAHC-Kat, C18YE, C18NE)	BOSCH	DW	1040	1337			982
Astra 2.0i 16V/Astra Sedan 2.0i 16V/Vectra 2.0 16V/Zafira 2.0i SFI 16V (C20SE)	BOSCH	DW	1040	1337			982
Astra, Blazer, S-10, Vectra y Zafira c/ motor 1.8, 2.0, 2.2 y 2.4 8V-Familia II.	D.REMY	PG260D	1352	1354	1355	1356	1353
Astra, Blazer, S-10, Vectra y Zafira c/ motor, 2.0, 2.2 y 2.4 16V-Familia II.	D.REMY	PG260D	1352	1354	1355	1356	1353
Astra/Calibra/Vectra 4 cil	BOSCH	DW	1040	1337			982
Astra-Omega-Suprema-Vectra- 2,0	BOSCH	DW (R)	1040	-		-	982
Blazer (motor Maxion HS)	L. DELPHI	M93R	980	1108	1109	-	1110
Blazer 2.5 Diesel (A4)	BOSCH	EV	1261			1043	1009
Blazer 2.8 Diesel / S 10 2.8 Diesel (4.07 TCA, Sprint 4.07 TCA)	BOSCH	DW	1040	1337			982
Blazer c/motor Cummins B 5.9	INDIEL	M93R	1357	1359	1360		1358
Blazer DLX	BOSCH	EV	1261	-		1043	1009
Blazer y S-10 c/motor 4.3 litros V6-Vortex	D.REMY	PG260G	1352	1354	1355	1356	1353
Caravan 4 cilindros (gas y alc.)/ Chevette/ Marajo	BOSCH	EF	730	-		-	840
Caravan 4 cilindros (gas y alc.)/ Chevette/ Marajo	BOSCH	EF	730	-		-	840
Caravan-Chevette-Chevy 500-Ipanema-Kadett-Marajó-Opala-Motores GMB (varios modelos)	BOSCH	EF	730	-		-	982
Caravan-Chevette-Marajó-Monza-Opala	WAPSA	-	730	-		-	731
Caravan-Chevette-Marajó-Monza-Opala	WAPSA	-	1020	1024		-	982
Caravan-Chevette-Marajó-Opala	BOSCH	-	730	-		-	919
Chevette 1.0-1.4-1.6/S - Hatch 1.4/1.6 /Junior/Marajó 1.4-1.6/S/ Chevy 500 1.6-S (alc y gas)	BOSCH	EF (R)	730	-		-	982
Chevette-Marajó 1,4 (alc y gas)	BOSCH	EF (R)	730	-		-	840
Chevrolet 400	G.MOTORS	-	505	-		844	649
Chevrolet 400 (68 > 76)	G.MOTORS	-	675	854		844	855
Chevrolet 400 (68 > 76)	INDIEL	PE115	675	854		844	855
Chevrolet 400- Pick up /C10-Chevy- (68 > 76)	INDIEL	PE115	675	854		844	855
Chevrolet 400/ Van y Pick up C 30	G.MOTORS	-	625	-		-	855
Chevrolet 400/ Van y Pick up C 30/ Chevy (77)	G.MOTORS	-	625	-		-	855
Chevrolet 400-C 10 Silverado	G.MOTORS	-	625	-		-	855
Chevrolet 400-C10 Custom Deluxe-Pickup C10 (> 77)	INDIEL	M100	855	927		-	855
Chevrolet 400-C10 Custom Deluxe-VAN-Pick up-Chevy-Opel K 180	GAREF	-	625	-		-	855
Chevrolet 400-C10 Silverado (> 77)	G.MOTORS	-	855	927		-	855
Chevrolet 400-Opel K 180	GAREF	-	625	-		-	855
Chevrolet BRAVA (borgward XDP 6.90)	NASHVILLE	-	960	961		-	962
Chevrolet BRAVA (borgward XDP 6.90)	G.MOTORS	-	960	961		-	962
Chevrolet Pick up C 10	G.MOTORS	-	675	615		-	852



(parte 2)



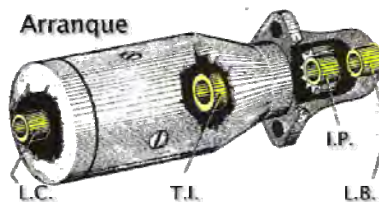
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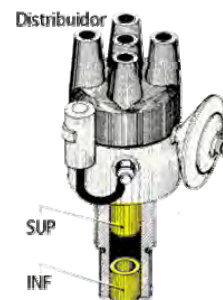
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Chevrolet Pick up C 10	INDIEL	-	675	615	-	-	852
Chevrolet Pick up C 10-VAN Camion C30 (68/76)	INDIEL	-	675	854	-	844	855
Chevrolet Pick up C 10-Van-Camion C30-Chevy (68/76)	G.MOTORS	-	675	854	-	844	855
Chevrolet Van y Pick up C 30-Chevy-Opel K 180	GAREF	-	625	-	-	-	855
Chevy (> 77)	G.MOTORS	-	855	927	-	898	855
Chevy (> 77)	INDIEL	M100	855	927	-	898	855
Corsa 1,0 - 1,4 - 1.6 EFI / GL (B 16 NZ SOHC)	BOSCH	DM (R)	969	-	-	-	982
Corsa 1,4 / 1.6	L. DELPHI	M74R	1100	-	-	-	952
Corsa 1.6 EFI (B 16 NZ SOHC)	BOSCH	DM	730	1337	-	-	982
Corsa Chevy MX Powertech 1.4/1.6	INDIEL	M74R	1100	1102	1099	-	952
Corsa nafta	BOSCH	DM	730	-	-	-	982
Corvette-Camaro (modelos desde 1955/1967/1978)	G.MOTORS	-	500-505	-	-	844	649/844
D20-D20 Plus-D6000 (Maxion S4/S4T, S4,S4TPlus)	BOSCH	JF	958	957	-	-	594
GMC - Chevette-Chevrolet 2000-Marajó-Monza 2000	BOSCH	-	730	-	-	-	982
GMC - Todos los Modelos (1960/80)	D. REMY	-	775/885	-	-	-	649/861
Gran Blazer / Pick up D20-F100 / Silverado c/motor MWM Sprint 6 cil. 4.2	INDIEL	M93R	1357	1359	1360	-	1358
Gran Blazer-Pick up D20 -Pick up Silverado c/motor MWM Sprint 6 cil. 4.2	INDIEL	M93R	980	1108	1109	-	1110
Gran Caravan 3.0i LE (EFI)	BOSCH	DW	1040	1337	-	-	982
Gran Caravan 3.0i LE (EFI)	BOSCH	DW	1040	1337	-	-	982
Ipanema-Kadett-Monza 1.6/1.8 (alc y gas)	BOSCH	EF (R)	730	-	-	-	982
Ipanema-Kadett-Monza 1.6/1.8 (alc y gas)	BOSCH	EF (R)	730	-	-	-	982
Montecarlo-Monza (desde 1964)	G.MOTORS	-	500	-	-	844	649/844
Montecarlo-Monza-Pontiac-Tempest-Ventura (desde 1964)	D.REMY	-	500	-	-	844	649/844
Monza	BOSCH	EF	730	-	-	-	982
Monza (varios modelos)	BOSCH	EF	730	-	-	-	982
Monza c/ transmisión automática	BOSCH	EF (R)	730	-	-	-	982
Nuevo Corsa, Meriva, y Montana c/motor 1.8 8V y 1.8 16V. Familia I	D.REMY	PG260D	1352	1354	1355	1356	1353
Omega-Opala-Vectra (varios modelos)	DELCO	-	505	-	-	-	844
Omega-Suprema-Vectra- 2,0i - 2,2i - 3,0i GLS/ Gsi	BOSCH	DW (R)	1040	-	-	-	982
Opel K 180-Pick up (> 77)	INDIEL	M100	855	927	-	-	855
Pick up Blazer / Pick up S10 c/motor Maxion HS 4 cil. 2.5	INDIEL	M93R	1357	1359	1360	-	1358
Pick up C20 c/motor 4.1 Nafta 6 cil.	INDIEL	M74R	1100	1102	1099	-	952
Pick Up D 20 (maxion) / Camión Perkins 6 cil. / 4 cil.	BOSCH	MP	-	-	-	-	-
Pickup D 20/Turbo (maxion)	BOSCH	JF (R)	958	957	-	-	594
Pickup D20 c/motor Perkins	INDIEL	M115	946	-	-	-	970
Pickup D20 - Silverado c/motor Maxion S4 4 cil. 4.1	INDIEL	M93R	1357	1359	1360	-	1358
Pick Up diesel (motor Maxion)	L. DELPHI	M115	946	-	-	-	970
Pick Up S 10 diesel / S10 DXL	BOSCH	EV (R)	1261	-	-	1043	1009
S 10 (motor Maxion HS)	L. DELPHI	M93R	980	1108	1109	-	1110
Silverado (motor 6 cil. A nafta)	L. DELPHI	M74R	1100	-	-	-	952
Silverado (motor Maxion S4 diesel)	L. DELPHI	M93R	980	1108	1109	-	1110
Silverado (motor MWM diesel)	L. DELPHI	M93R	980	1108	1109	-	1110
Vectra 2,0i CD 16v	BOSCH	DW (R)	1040	-	-	-	982
Veraneo S / turbo diesel	ARNO	-	500	-	-	-	649
Voyager 2.5 TD (VM HR 425)	BOSCH	EV	1261	-	-	1043	1009



Arranque



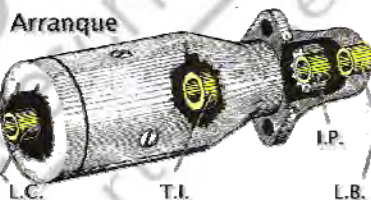
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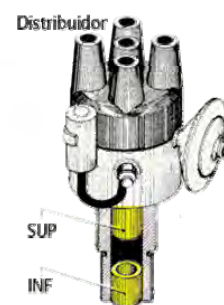
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
ACCORD 1600 B	-		969	-		-	731
ACCORD 1600 B (EF)	-		978	-		-	979
ACCORD 1600 SJ	-		969	-		-	731
ACCORD 1600 SJ (EF)	-		978	-		-	979
ACCORD E (EP-EM)	-		1006	-		-	731
ACCORD QUINT PRELUDE	-		978	-		-	979
ACCORD SY (EP-EM)	-		1006	-		-	731
CIVIC 1200 B / SC / SF / (ED)	-		978	-		-	979
CIVIC 1300 E / SL / SS (EJ)	-		978	-		-	979
CIVIC 1500 E / L / SP / SR / ST / VE / WD	-		969/1006	-		-	731
CIVIC E / SP / SR / ST (EM)	-		978	-		-	979



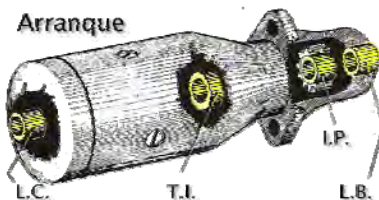
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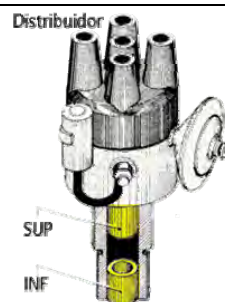
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Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
3CV-América-Coches-Furgonetas	GAREF	-	625	-		915	926
3CV-América-Coches-Furgonetas	IES	-	948	-		918/898	952
3CV-América-Coches-Furgonetas	IES	-	948	-		918/898	952
3CV-América-Coches-Furgonetas	INDIEL	-	948	-		918/898	952



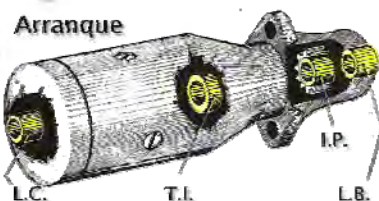
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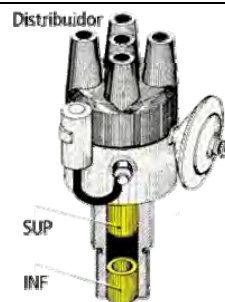
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
ESTANCIERA 6 cil (1965/67)- Gladiator (motor tornado)/ Jeep	IKA	-	675	615		918	855
ESTANCIERA 6 cil (1965/67)- Gladiator/Torino (motor tornado)	ARGELITE	-	675	615		918	855
ESTANCIERA 6 cil (desde 1964)	IKA	-	675	615		844	852
ESTANCIERA 6 cil (desde 1964) RAMBLER-TORINO DIST. MODELOS	INDIEL	PE115	675	615		844	852
ESTANCIERA 6 cil (desde 1964)/Jeep/ Torino dif. modelos/motor tornado	INDIEL	PE115	675	615		844	852
ESTANCIERA 6 cil (hasta 1963)	IKA	-	675	615		-	540
Gladiator (mot. Tornado)	IKA	-	675	615		918	855
Gladiator jeep / Jeep 1000 (mot. Tornado -desde 1972)	IKA	-	855	927		898	855
Gladiator jeep / Jeep	INDIEL	INERC115	675	615		918	540
Gladiator jeep / Jeep	INDIEL	INERC115	675	615		918	540
Gladiator Jeep 1000 mot tornado/Torino (mot. tornado/distintos modelos)	IKA	-	675	615		844	852
Gladiator jeep/ Jeep 1000/ Torino GS/TS/GTS	INDIEL	M100	855	927		898	855
Gladiator jeep/ pick up (mot. Continental)	IKA	-	675	615		-	540
Gladiator pick up (T1000-PK 4.203)	INDIEL	AN115C	946	854		657	947
RAMBLER AMBASADOR	IKA	-	675	615		844	852
RAMBLER AMBASADOR/TORINO (mot. tornado/varios modelos)	IKA	-	675	615		844	852
RAMBLER mot continental	IKA	-	675	615		-	540
RAMBLER Motores Continental 6 cilindros	INDIEL	INERC115	675	615		-	540
RAMBLER Motores tornado	ARGELITE	-	675	615		918	855
RAMBLER Tornado Ambasador	INDIEL	PE115	675	615		844	852
Torino	INDIEL	M100	855	927		-	855
TORINO GS/ GT/ GTS	IKA	M100	855	927		898	855



(parte 1)



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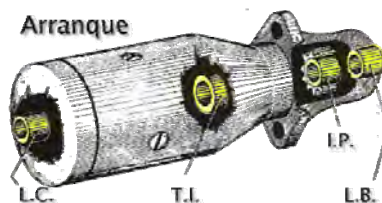


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
GRACIELA (mot. Wartburg/ sedan 4 puertas)	INDIEL	-	507/576	-		575/847	627/669
RASTROJERO	FEM	EJD	595	599		673	594
RASTROJERO	ROHER	EJD	595	599		673	594
RASTROJERO (1972)	IME	-	855	930/932		929	855
RASTROJERO (borgward - 4 cil)	IME	-	675	854		898	855
RASTROJERO (borgward - 4 cil)	INDIEL	PE115	675	854		898	855
RASTROJERO (desde 1973)	IME	-	855	932		929	855



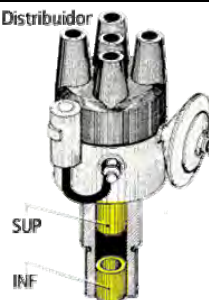
(parte 2)

Arranque



E.I. = Buje engranaje reducción

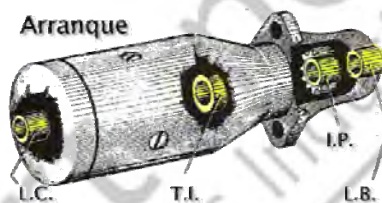
Distribuidor



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
RASTROJERO (hasta 1971)	IME	-	727	923/930		914	727
RASTROJERO (INDEN. XD/ XDP 4.88)	INDIEL	PE115	675	854		898	855
RASTROJERO (INDEN.XDP 4.88)	IME	-	675	854		898	855
RASTROJERO (INDEN.XDP 4.88)	SAFRAR	-	675	854		898	855
RASTROJERO LIVIANO	BOSCH	EJD	595	599		673	594

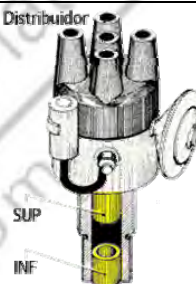


Arranque



E.I. = Buje engranaje reducción

Distribuidor

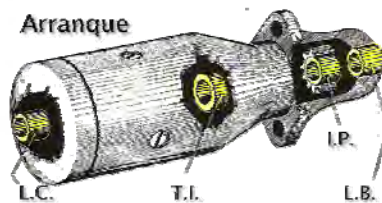


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Motores XD / XDP 4.88	BORDWARD	-	675	854		898	855
Motores XD / XDP 4.88	INDIEL	PE115	675	854		898	855
Motores XD2 lig/ XD2ST/ XD3/ XD3T	INDIEL	AN115C	946	1105		-	946
Motores/ Vehículos XDP 6.90	BORDWARD	-	946	854		657	946
Motores/ Vehículos XDP 6.90	INDIEL	AN115	946	854		657	946



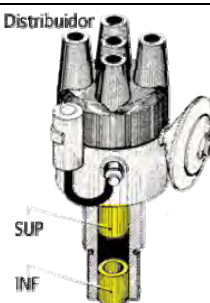
(parte 1)

Arranque



E.I. = Buje engranaje reducción

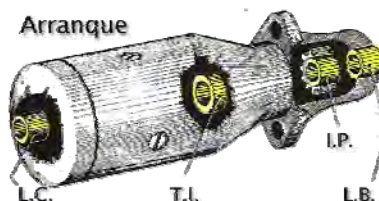
Distribuidor



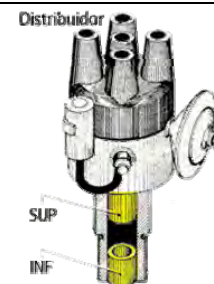
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
180 E/ 190 E/ 260 E/ 440 E/ 240 E	BOSCH	KB	911	933			912
190 E 33 N / 190 E 33 T / 450 E 37 T / 450 E 41 HT (8210.22.171, 8210.42 K 875)	BOSCH	KB	911	933			912
619 N (8210.02.032)	BOSCH	KB	911	933			912
Camiones 110-13/110-16/120-13/130-13/13016/60-9/75-9/80-13/80-16/90-13	BOSCH	JF	715	989		-	594
Camiones 190.29 / 619	BOSCH	KB (R)	911	933		-	912
Camiones DAILY-35.10/49.10	BOSCH	IF	715	989		-	669
Camiones Euro Cargo 120 E 15/150/150 E 18/150 E 20/150 E 20 T/ 150 T/160 E 21/ 160 E 23/ 160 E 23 T (8060, 8060.25V 4000, 8060.45 4100/ 8060.45 A 4100/ 8060.45.5200/ 8060.25R 4200)	BOSCH	JF	958	957		-	594

IVECO

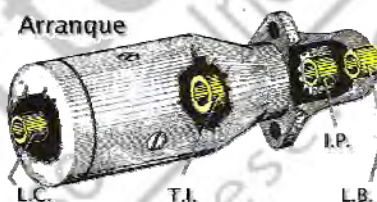
(parte 2)



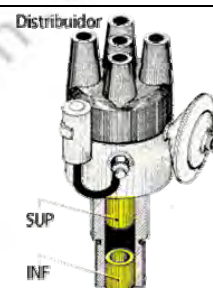
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Camiones Euro Trakker (8210.42K/L)	BOSCH	KB (R)	911	933	-	-	912
Camiones Euro Trakker H 200 E/ 450 T	BOSCH	KB (R)	911	933	-	-	912
Camiones Turbo Diesel Daily 35.10-49.10 / Daily 10 (8140)	BOSCH	EV	1261	-	-	1043	1009
Daily 12 (8140)	BOSCH	EV	1261	-	-	1043	1009
Daily 35 C11/ 35 C 13/ 35 C 9/35 S 11/ 35 S 13/ 35 S 9/ 50 C 11/ 50 C 13 (8140.43.C, 8140.43S., 8140.63.4000, 8140.63.4030, 8140.63.4020)	BOSCH	EV	1261	-	-	1043	1009
Daily- Transit	BOSCH	IF	988	989	-	-	594
Iveco 619 c/motor C3		AN115	946	854	-	-	947
Iveco daily Turbo Diesel		M93R	1357	1359	1360	-	1358
MWM serie X10 y 229 series		M100R	1361	1363	1364	-	1362



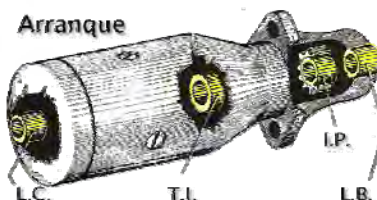
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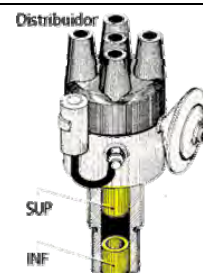
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Coches y Pick up	LADA	-	625	-	-	811	620
Laika 1.5/ 1.6 - Niva1.5/ 1.6	BOSCH	EF (R)	730	-	-	-	982
Samara 1.3 / Samara Fun 1.3/1.5 (Kat)	BOSCH	DW	1040	1337	-	-	982



Mercedes-Benz (parte 1)



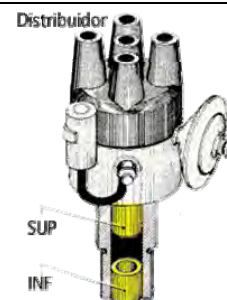
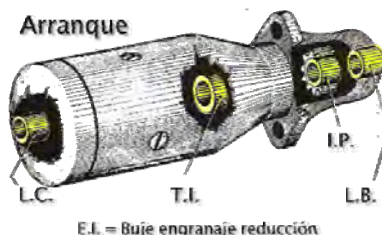
E.I. = Buje engranaje reducción



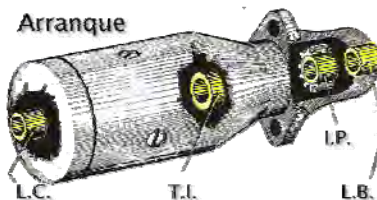
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
1633	D. REMY	37MT	885	1060	-	-	885
310 D-312 D- 412D Sprinter (OM 014LA, OM 014A)	BOSCH	EV	1261	-	-	1043	1009
312 D Sprinter- 312 D Sprinter James Cook -410 D Sprinter - Vito 110 D (OM 602.980 DE LA)	BOSCH	DW	1040	-	-	-	982
L 1214-1217-1218-1318-1414-1418-1614-1618-1620-1714-1721-2318/ OF 1318-1620 (OM 366, OM 366 A, OM 366 A Euro 1, OM 366 LA)	BOSCH	JF	958	957	-	-	594



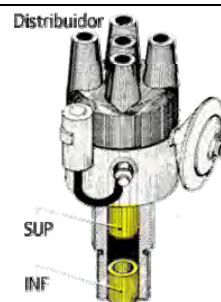
Mercedes-Benz (parte 2)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
1112-1114-1214-1517-608-911(OM352/314)	NASHVILLE	-	960	961		-	962
1112-1114-1214-1517-608-911(OM352/314)	NASHVILLE	-	960	961		-	962
1112-1114-608-911	INDIEL	AN115	946	854		657	946
1112-1114-608-911 (c/m.OM352/A)	INDIEL	AN115	946	854		657	946
1114-1117-1517	ROHER	-	958	957		-	594
1114-1117-1517	BOSCH	-	958	957		-	594
1114-1117-1517	BOSCH	-	958	957		-	594
1425 LS-1425 S-1622-1625-1628-1633-1636-1638-1622 A-1622 L-1625 A-1625 L-1628 L-1633 L-1636 L-1638 LS-1922-1928-1928 L-1933-1933 L-1936-1938-1922 A-1928 A-1936 A-2025 S-2028 LS-2033 LS-2036 LS-2222-2222 B-2225-2225 B-2228-2233-2236-2238-2222 L-2228 L-2233 L-2238 L-2536 A (OM 422.909, 421.905/ 906/ 911/ 952/ 954A / 956/ 958A, 423.905/ 906/ 907/ 908, 422.953/ 955/ 959LA, 422.905/ 907/ 913/ 906/ 911/ 912/ 952/952 A/ 954/ 954 A/956-59 A, 443.940 A)	BOSCH	KB	911	933			912
1521-1924	NASHVILLE	-	911	933		-	912/913
1625-1630-1633-1825-1935-1941-2325 / L 1630-1938-2635 / LS 1935 / O 374-400R/RS/RSD/RSL/UP/UPA / OH 1635 L-OHL 1624 G (OM 447LA/HG, OM 449 A-LA)	BOSCH	JE	rul	1344		-	1345
1632L, 1632LS, 1634LS, 1938L, 1938LS, 1938S, 1944L, 2638, 2638LK, 2638LS, OF 1722, OH 1628L, Plataformas O400 RSD y SRE hasta Junio de 2002	D. REMY	37MT	885	1060			885
180 D-Furgon -Pick up / MB 180 D / MB 100 D (OM 616.963/ OM 616)	BOSCH	EV (R)	1261	-		1043	1009
180D/Kombi (española) 4 cil.	INDIEL	M93R	1357	1359	1360		1358
180-Sprinter	BOSCH	EV	564/1041	1102	1039		982
1831-1831AK-1831L-1835-1835AK-1835L-1840-1840AK-1840L-1843-1843AK-1843L-1848-1848AK-1848L-1853-1853L-1857L-2031-2031A-2035A2040-2040A-2053 Todos Actros (OM 542.920-2122-23-24-25-26-27, OM 541.920-21-22-23-24-2526-27)	BOSCH	JE	RUL	1344			1345
310 D Sprinter (OM 014 A)	BOSCH	EV	1261			1043	1009
310 D Sprinter (OM 014 A) (importado)	BOSCH	EV	1261	-		1043	1009
Clase A 160 CDI/ A170 CDI (OM 668.941/668.940)	BOSCH	DW	1040	1337			982
Clase A 190 (M 166.990)	BOSCH	DW	1040	1337			982
L 608	BOSCH	-	958	957		-	594
L 608 D/ L 610/ L 1013/ L 1111/ L 1113/ L 1313/ L 1313 A / L 1316/ L 1316 A/ L 1516/ L 2013/ L 2016/ L 2215/ L 2216/ O 362 (OM 344.934-352-A, OM 352 A, M 352-O Alcohol, OM 352, M 314-O Alcohol, OM 314)	BOSCH	JF	958	957			594
Sprinter (Maxion HS)	L. DELPHI	M93R	980	1108	1109		1110
Sprinter c/motor Maxion HS 4 cil. 2.5	INDIEL	M93R	1357	1359	1360		1358
Super torque	BOSCH	JE	-	1344		-	1345



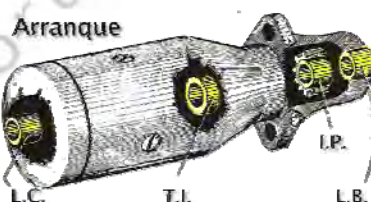
E.I. = Buje engranaje reducción



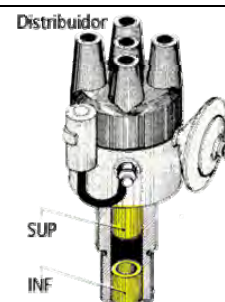
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Astra 1,4/i (14 NV OHC, 14 SE/C 14 SE OHC)	BOSCH	DM	969	-		-	982
Astra 1.8 i/ Cabrio 1.8 i (X18 XE1, Z18XE, Z18XEL)	BOSCH	DW	1040	1337			982
Astra 2.0i/ Calibra 2.0i 16V (X 20 XEV DOHC, X 20 XEV DOHC II)	BOSCH	DW	1040	1337			982
Astra 2.0i/ Calibra 2.0i turbo/ Omega 1.8 i- 2.0 i/ Vectra 1.6 i-1.6 i KAT- 1.6 S/ Vectra 2.0 i 16V/ Vectra 2000 2.0 i 16V 4X4/ Vectra 2000 2.0i 16V (C 20 NE OHC -20 NE-, C 20 LET DOHC, 18 SEH, 20 SE, C 20 NE, C 20 NEJ-NEF, 20 XE-XEJ, C 20 XE -EXJ/LN-, 20 XE-WEJ, C 20 XE -XEJ/LN-)	BOSCH	DW	1040	1337			982
Frontera 2.3 TD/ Omega 2.3 D/TD (23 DTR Turbo, 23YD, 23 DTR, 23 YDT)	BOSCH	EV	1261			1043	1009
Omega 2.0 DTI/ Vectra 2.0 DI-DTI/ 2.2 DTI (X 20 DTH Turbo, X 20 DTL/DTH 16V Turbo, Y 20 DTH 16V Turbo, Y 22 DTR Turbo)	BOSCH	DW	1040	1337			982
Omega 2.4i/2.6i/3.0i/3.0i Evolut.500/3.6i (C24-26 NR CIH, 30 NE CIH, C 30 LE CIH, C 30 NE CIH, C 30 SE-SEJ, X 30 XE1, C 36 GET)	BOSCH	DW	1040	1337			982
Vectra 1.6i / 1.6 i KAT/ 1.6 S (X 16 SZ, E 16NZ/ C 16 NZ, 16 SV)	BOSCH	DM	730	1337		-	982
Vectra 1.7 diesel	BOSCH	DW	1040	1254		-	840/982



(parte 1)



E.I. = Buje engranaje reducción

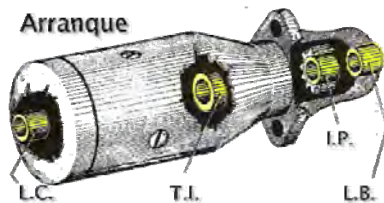


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
404	PEUGEOT	-	903/948	-		918	888/959
404	ELECTROMET	-	604/948	-		914	654
405	BOSCH	DW	1040	1102	1039		982
106i/ 106 1.0i-1.1i/ 205 1.4i/ 206 1.6i/ 306 1.6iCabriolet / 306 1.8i 16V Partner 1.4i (CDY, CDZ, HDZ, HFX, KDX, KDY, KDZ, TU5JP4, NFZ, XU7JPA, KFX)	BOSCH	DW	969	-		-	840
205 1.4 i (KDZ)	BOSCH	DM	730	1337			982
205 1.9i/ 306 1.8i/ 306 1.8i 16v/ 306 1.8 16V Break/Cabriolet/ 1.8i Cabriolet/ 306 2.0i/ 306 2.0i 16v Cabriolet/ 405 1.6i-1.8i-2.0i/ 605 2.0i 16 v/ 806 2.0i-Turbo-Partner 1.8i (DFY/DKZ, L6A, XU7JP, XU7JP4, LFY, LFZ, R6D, RFX, RFV, BDY, XU7UP, XU10J2C, RGX, LFX)	BOSCH	DW	1040	1337			982

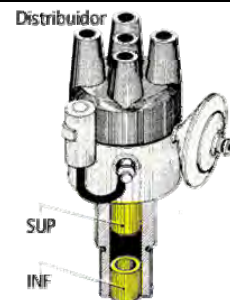

PEUGEOT

(parte 2)

Arranque



E.I. = Buje engranaje reducción

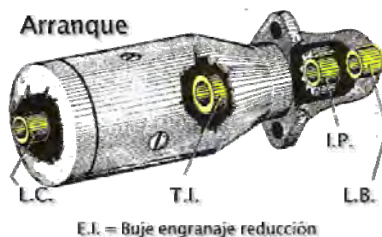


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
205, 306, 405, Partner c/motor XU7 4 cil. 1.6/1.9	INDIEL	M74R	1100	1102	1099		952
205-306-405 Diesel/ 306 1.9D/ 405 1.9 D	BOSCH	DW(R)	1040	1254		1043	982
205-306-405-Boxer-Partner XU7-XUD9 4 CIL. 1.6 o 1.9 DIESEL	L. DELPHI	M74R	1100	-		-	952
205-405-505-605	PARIS RHONE	-	1030	-		-	1030
205-405-505-605	VALEO	-	1030	-		-	1030
205-405-505-605 (arr. c/red)	PARIS RHONE	-	1026	1027/28		-	1029
306 1.8i/ 1.8i 16v / 405 1.8i (XU7JP, XU7JP4, XU7UP)	BOSCH	DW	1040	1337			982
306 1.8i/1.8i 16v Break-Cabriolet/ 1.8i Cabriolet/ 306 2.0i-16v Cabriolet/ 405 1.8i/ 2.0i/ Break/ 605 2.0i 16v/ 806 2.0i/ 806 2.0i Turbo/ Partner 1.8i (LFX, RGX, RFU, RFV, R6D, RFX, LFZ, L6A, LFY)	BOSCH	DW	1040	1337			982
306 1.9 Diesel / 405 1.9 Diesel (XUD9A, XUD9TE)	BOSCH	DW	1040	1337			982
306 SL/SR/XN/XR/XT/XNR 405 GL/GLi/GR/SRi/ 406 2.0 16v	BOSCH	DW	1040	-		-	982
306-405 nafta	VALEO	D6RA	1026	1028	1027		1029
403-404	INDIEL	-	632	-		-	855/858
403-404	INDIEL	-	632	-		-	855/858
403-404	PEUGEOT	-	632	-		-	855/858
403-404	PEUGEOT	-	632	-		-	855/858
404 - 504 TN / XDZ/T4B	INDIEL	PE87	903/948	-		918	888/959
404 (hasta 1968)	TAMATEL	-	903/948	-		928	903/948
404 (importado - 1965/68)	DUCELLIER	-	604/948	-		-	604/948
404 D (mot INDENOR 4.88)	INDIEL	-	675	854		898	855
404 D (mot INDENOR 4.88)	PEUGEOT	-	675	854		898	855
404 D (mot INDENOR 4.88)	PEUGEOT	-	675	854		898	855
404 Indenor 4.88 Diesel	INDIEL	M93R	1357	1359	1360		1358
404-504	TRIA	-	953	-		-	919/953
404-504 c/caja C3B	GAREF	-	625	-		915	625
404-504 c/caja C3B	PEUGEOT	-	625	-		915	625
404-504 c/caja C3B	PEUGEOT	-	625	-		915	625
404-504 caja BA7 / mot 2000 CC	PEUGEOT	-	625	-		915	926
404-504 caja BA7 / mot 2000 CC	PEUGEOT	-	625	-		915	926
404-504 caja BA7/ mot. 2000 CC	GAREF	-	625	-		915	926
404-504 caja BA7/ mot. 2000 CC	GAREF	-	625	-		915	926
404-504 caja BA7/ mot. 2000 CC	GAREF	-	625	-		915	926
404-504 D (importado - 1970/72)	DUCELLIER	-	604/828	-		-	603/604
404-504 TN - 504 XDZ/T4B	INDIEL	PE87	903/948	-		918	888/959
404-504 TN/ XDZ/T4B	PEUGEOT	-	903/948	-		918	888/959
404-504-505	INDIEL	PE87	604/948	-		-	604/952
404-505 caja BA7 (desde 1969)	TAMATEL	-	903/948	-		928/928	903/948
404-505 caja BA7 (desde 1969)	TAMATEL	-	903/948	-		928/928	903/948
404-505 D iny (importado - 1969/72)	PARIS RHONE	-	831	-		-	829/831
405 306 diesel/nafta	INDIEL	M74R	1100	1102	1099		952
405 306 Mi 16 / 306 2.0i 16v/ 405 2.0i Mi 16v (RFT, RFY)	BOSCH	DW	1040	-		-	982
405 1.9i (DDZ)	BOSCH	EF	730				982
405 1.9i (DDZ)	BOSCH	EF	730				982
504 (KF6/XM/XN1/XN2 - imp. - desde 9/1974)	PEUGEOT	-	903/948	-		-	903/948

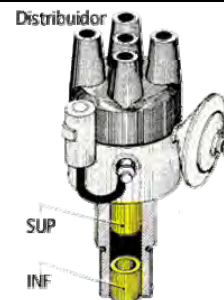

PEUGEOT

(parte 3)

Arranque



E.I. = Buje engranaje reducción

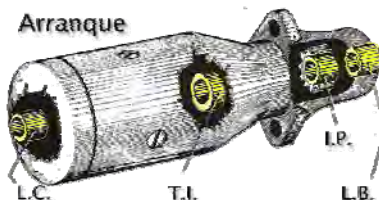


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
504 (KF6-XM-XN1 - imp. - desde 9/1974)	PEUGEOT	-	903/948	-	-	-	903/948
504 (motor 2000)	BOSCH	EF(R)	730	-	-	-	982
504 (XN2/KF6/XM/XN1 - imp. - desde 9/1974)	PARIS RHONE	-	903/948	-	-	-	903/948
504 1.6/1.8 Pick up (105)	BOSCH	EF	730	-	-	-	982
504 2.3 Pickup Diesel (134)	BOSCH	JF	958	957	-	-	594
504 D (4.88 - imp. - d. 3/1973)	DUCELLIER	-	831	-	-	-	829
504 D (4.88 - imp. - d. 3/1973)	PEUGEOT	-	831	-	-	-	829
504 D (4.88 XD2 - imp. - d. 9/1970)	DUCELLIER	-	831	-	-	-	829/830
504 D (4.88 XD2 - imp. - d. 9/1970)	PEUGEOT	-	831	-	-	-	829/830
504 D (4.88 XD2 - imp. - d. 9/1970)	PEUGEOT	-	831	-	-	-	829/830
504 D (4.88 XD2 - imp. - d. 9/1970)	PARIS RHONE	-	831	-	-	-	829/830
504 D (4.88 XD2 - imp. - d. 9/1970)	PARIS RHONE	-	831	-	-	-	829/830
504 SRD- 505 DXD2 (hasta 1983)	PEUGEOT	-	946	854	-	657	946
504 SRD- 505 XD2D (desde 1984)	PEUGEOT	-	946	854	-	-	986
504-505	INDIEL	M93	980	-	-	-	952
504-505 (KF6/XM/XN1/XN2 - imp. - desde 9/1974-5/1979)	PARIS RHONE	-	903/948	-	-	-	903/948
504-505 (KF6/XM/XN1/XN2 - imp. - desde 9/1974-5/1979)	DUCELLIER	-	903/948	-	-	-	903/948
504-505 diesel XD2	L. DELPHI	M93R	980	1108	1109	-	1110
504-505- Pick up T5B c/motor Indenor XD2L/ XD3 / XD3T Diesel	INDIEL	M93R	1357	1359	1360	-	1358
504-505 SRD/ DXD2 (hasta 1983)	INDIEL	AN115	946	854	-	657	946
504-505 SRD/ XD2D (desde 1984)	INDIEL	AN115C	946	854	-	-	986
504-505-2000 RURAL/E/L/SE	INDIEL	-	948	-	-	918	952
504-505-2000 RURAL/E/L/SE	PEUGEOT	-	948	-	-	918	952
504-505-2000 RURAL/E/L/SE	PEUGEOT	-	948	-	-	918	952
504-505-604 T/D (4.88/XD2/XD2S - imp. - d. 3/1973)	PARIS RHONE	-	831	-	-	-	829
505 (imp. - 6 cil - desde 9/1974)	DUCELLIER	-	903/948	-	-	-	903/948
505 (XN1-XN2 - importado - d. 5/1979)	PEUGEOT	-	903/948	-	-	-	903/948
505 (ZEJ iny - imp. - d. 5/1979)	DUCELLIER	-	903/948	-	-	-	903/948
505 (ZEJ iny - imp. - d. 5/1979)	PEUGEOT	-	903/948	-	-	-	903/948
505 (ZEJ iny - imp. - d. 5/1979)	PARIS RHONE	-	903/948	-	-	-	903/948
505 STI/TI (importado)	DUCELLIER	-	903/948	-	-	-	983
505-604 (ZM- export- imp. - 6 cil - desde 9/1974)	PEUGEOT	-	903/948	-	-	-	903/948
505-604 (ZM/ZMJ/ imp.export - 6 cil - desde 9/1974 - 10/1975)	PARIS RHONE	-	903/948	-	-	-	903/948
505-604 T (XD2/XD2S - imp. - d. 5/1979)	DUCELLIER	-	831	-	-	-	829
505-604 T (XD2-XD2S- imp. - d. 5/1979)	PEUGEOT	-	831	-	-	-	829
505-605	DUCELLIER	-	903/948	-	-	-	903/948
505-605	DUCELLIER	-	903/948	-	-	-	983
505-605 (importado)	DUCELLIER	-	903/948	-	-	-	903/948
505-605 (importado)	DUCELLIER	-	903/948	-	-	-	983
505-605 (importado)	PARIS RHONE	-	903/948	-	-	-	903/948
Boxer 2,5 D/ 2.8 D/ 2.5 TDi	BOSCH	EV	1261	-	-	-	1009
Diesel con motor XD2	INDIEL	AN115C	946	854	-	-	986
Pick Up 504 diesel XD2 (desde 1990)	LUCAS	AN115C	946	854	-	-	986
Pick Up 504 diesel XD2 (desde 1995)	L. DELPHI	AN115C	946	854	-	-	986

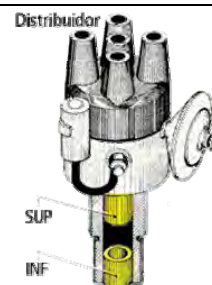

RENAULT

(parte 1)

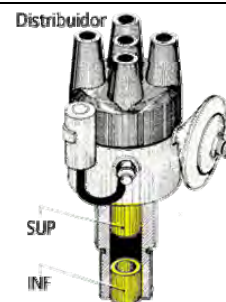
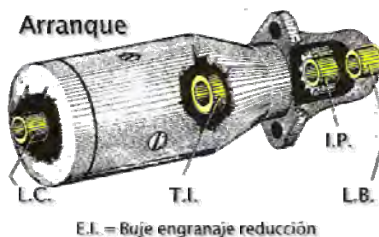
Arranque



E.I. = Buje engranaje reducción



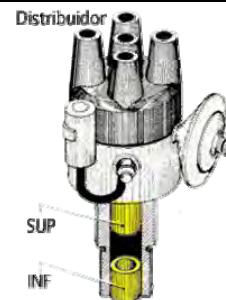
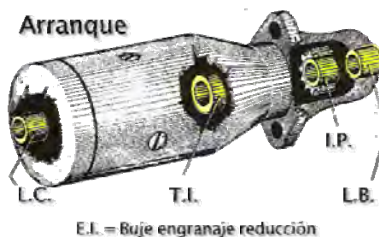
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Berlingo 1.6i / Partner 1.6i (TU5JP4)	BOSCH	DM	730	1337			982
Berlingo 1.9i / Partner 1.9i (DW8)	BOSCH	DW	1040	1337			982
Camión ME 160	BOSCH	-	715	989		-	594
Camión MS 300	BOSCH	-	715	989		-	594
Carabela-Estanciera-Jeep	INDIEL	INERC115	675	615		-	540
Chamade 1,7-Clio RT 1.4i- R 19 1.8i	BOSCH	DW	1040	1337		-	982
Chasis cabina-Pick up/ Rodeo R18-R21(c/motor Renault 4 cil 2.1 Diesel) Trafic (TA92/T313/TA12/TA53/TA83D)	INDIEL	AN115C	946	1105		-	946
Chasis cabina-Pick up-R18-R21-Trafic (varios mod.)	INDIEL	M93	980	-		-	952
Clio 1.0i 8V / Clio 1.6i / Express, Extra, Rapid 1.6 Diesel / Novo Scénic (D7D 760, K7M 746, F8M 720, F8M 730, F8M 736, F8M 760, F9QT)	BOSCH	DW	1040	1337			982
Clio 1.6i / R 19 (C3L)	BOSCH	DM	730	1337			982
Clio 1.6i / R 19 (C3L)	BOSCH	DM	730	1337			982
Clio C3L 1.6-R 19 1.6/C3L 1.6 - R9 1.4/C3L 1.6 -R11 1.4/ C3L 1.6	L. DELPHI	M74DD	980	-		-	952
Clio II 1.2i / Twingo 1.2i (D7F 700, D7F 726)	BOSCH	DM	730	1337			982
Clio nafta	INDIEL	M74DD	980	-		-	952
Clio- R9-R11-R19 especial GNC c/motor 1.4 -C3L 1.6	INDIEL	M93	980	-		-	952
Clio RNi-R11-R19-R9 (1600)	BOSCH	DM	730	1337		-	982
Clio RT 1.6i- R 11 - R19 (mot.1600, C3L)	BOSCH	EF	730	-		-	982
Clio-Express Diesel 1,9	BOSCH	DW	1040	-		-	982
Clio-Express-R 19 Diesel 1,9	BOSCH	DW(R)	1040	1254		1043	982
Clio-Laguna (nafta)	VALEO	D6RA	1026	1028		1027	1029
Clio-R 19 diesel	INDIEL	M74R	1100	1102	1099		952
CLIO-R 19 C / MOTOR DIESEL	VALEO	REDUC	1040	1227	1226	-	1062
Dauphine-Gordini	IKA	-	903/948	-		817	903/948
Dauphine-Gordini (hasta 1968)	IKA	PE87	903/948	-		729	645
Dauphine-Gordini-Dauphine	DUCELLIER	-	604/948	-		-	604/654
Dauphine-Gordini-R 4 L	TAMATEL	-	903/948	-		817	903/948
Dauphine-Gordini-R 4 L (hasta 1968)	INDIEL	PE87	903/948	-		729	645
Estanciera-Gladiator-Rambler (mot continental - 6 cil)	INDIEL	INERC115	675	615		-	540
Express	INDIEL	M74DD	980	-		-	952
Express, Extra, Rapid 1.6 Diesel (F8M 720, F8M 730, F8M 736, F8M 760)	BOSCH	EV	1261			1043	1009
Fuego -R 18 (c/mot 2.0)	INDIEL	M90	948	927		-	952
Gladiator (T1000 PK 4.203)	INDIEL	AN115C	946	854		657	947
Gordini (6 volts - 1969/71)	IKA	-	903/948	-		918/898	952
Jeep Pick up (mot tornado)	INDIEL	PE115	675	615		844	852
Jeep-Línea Torino (mot tornado 3.8)	INDIEL	M100	855	927		898	855
Laguna 2,2i-2.0i / Clio 2.0i Williams (F3R 723, F7R 700)	BOSCH	DW	1040	-		-	982
Laguna 2.0i 16v (F4R 780)	BOSCH	DW	1040	1337			982
MEGANE C / MOTOR 2000 NAFTERO	VALEO	-	1350	-	-	-	1348
Mégane 2,0 ie	BOSCH	DW	1040	1337		-	982
Mégane 2.0i/ 2.0i 16v/ Mégane Classic 2.0i/ Mégane Coupé 2.0i 16v (F3R 751, F3R 791, F3R 797, F7R 710, F7R 714)	BOSCH	DW	1040	1337			982


RENAULT (parte 2)


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
R 11-12	INDIEL	M93	980	-		-	952
R 12 (motor 1600)	BOSCH	EF	730	1337		-	982
R 12 Alpina/ Break - R 18 GTL/GTX/Break (motor 1400)	INDIEL	M90	948	927		-	952/959
R 12 Alpina/ Break - R 18 GTL/GTX/Break (mot 1400)	INDIEL	M90	948	927		-	952/959
R 12 Alpina-Break R 18-GTL/GTX/Break (mot 1400)	RENAULT	-	948	927		-	952/959
R 12 Alpina-Break R 18-GTL/GTX/Break (mot 1400)	RENAULT	-	948	927		-	952/959
R 12/ Alpina -R 18 mot. 1.4	INDIEL	M90	948	927		-	952
R 12-18 TL/GTS/L/TS/BREAK (L 813/933/921/931 K 943/9431) mot 1.6	INDIEL	M93	980	-		-	952
R 18	BOSCH	EF	730	-		-	982
R 18	BOSCH	EF	730	-		-	982
R 18 coupe fuego	INDIEL	-	948	927		-	952
R 18 coupe fuego	RENAULT	-	948	927		-	952
R 18 coupe fuego	PARIS RHONE	-	903/948	-		-	903/948
R 18 coupe fuego (importado)	RENAULT	-	903/948	-		-	983
R 18 coupe fuego (importado)	RENAULT	-	903/948	-		-	903/948
R 18 coupe fuego (importado)	PARIS RHONE	-	903/948	-		-	903/948
R 18 coupe fuego (importado)	DUCELLIER	-	903/948	-		-	983
R 18 Diesel-Trafic diesel	VALEO	-	R	R/654		R	654
R 18 mot 1.4 c/soporte- Trafic FCC- R19 1.4	INDIEL	M93	980	-		-	952
R 18-Trafic 2.2	BOSCH	EF (R)	730	-		-	982
R 19 1,6 (motor CL3 - ARGENTINO)	L. DELPHI	M93	980	-		-	952
R 19 1,6i / RN	BOSCH	EF (R)	730	-		-	982
R 19 1,7 (con carburador)	L. DELPHI	M74R	1100	-		-	952
R 19 1,8 - Clio 1.4 c/motor F8Q 1.9 Diesel -Megane 2.0 (Tipo)	L. DELPHI	M74R	1100	-		-	952
R 19 Chamade RT-TXE-21	PARIS RHONE	-	1026	1027/28		-	1029
R 19 Chamade RT-TXE-21	VALEO	-	1026	1027/28		-	1029
R 19 Diesel 1,9	BOSCH	DW(R)	1040	-		-	982
R 19 DIESEL- Express F8Q 1.9 Diesel	INDIEL	M74R	1100	1102	1099	-	952
R 19 mot 1.7 - 1.8 iny	INDIEL	M74R	1100	1102	1099		952
R 19 nafta	INDIEL	M74DD	980	-		-	952
R 19 nafta	VALEO	D6RA	1026	1028		1027	1029
R 19 RN mot 1.6 iny	INDIEL	M93	980	-		-	952
R 21 2.0-2.2	BOSCH	EF	730	-		-	982
R 21 (motor 2000) -Fuego 2.0- R18 2.0- Trafic Nafta 2.0/2.2	L. DELPHI	M93	980	-		-	952
R 21 2.2	BOSCH	EF	730	-		-	982
R 21 GTX/GTXi/TXE/TXI/TXEi/BREAK Trafic 1.4	INDIEL	M93	980	-		-	952
R 4 1.3 -6 1.4 -12-18 GTL/ Break/ L/ TL Trafic Nafta (L 924/ L810/2 / mot. 1.3/1.4)	INDIEL	M93	980	-		-	952
R 4 L	IKA	-	903/948	-		729	645
R 4/S-6-12 (desde 1971)	INDIEL	PE87	948	-		898	952/959
R 4/S-6-12 (desde 1971)	RENAULT	-	948	-		898	952/959
R 4-6 F/L/S	IKA	-	903/948	-		918	952
R 4-6 L/S Gordini (6 volts - 1969/71)	INDIEL	PE87	903/948	-		918	952
R 4-6-12	FEMSACO	-	612/931	-		727	612/931
R 4-6-12 (desde 1987)	TRIA	-	987	-		-	987
R 4-6-12 (desde 1987)	RENAULT	-	987	-		-	987



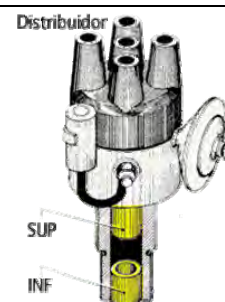
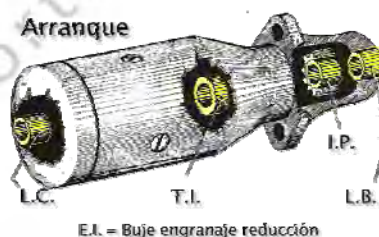
RENAULT (parte 3)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
R 4-6-12 (hasta 1986)	TRIA MAC	-	953	-		955	919/953
R 4-6-12 (hasta 1986)	RENAULT	-	953	-		955	919/953
R 4-6-12-18	INDIEL	PE87	604/948	927		-	604/888
R 9 (motor 1600)	BOSCH	EF	730	-		-	982
R 9-11-18 GTL (mot 1400) Trafic GTL	INDIEL	M93	980	-		-	952
R 9-11-18/ Trafic GTL (mot 1400)	RENAULT	-	980	-		-	952
R 9-11-18-21 GTL/TS/TXE/GTL/Bicuerpo (mot 1400/ B 373/374/37 L 42/423) Trafic GTL	INDIEL	M93	980	-		-	952
R 9-19-Trafic	BOSCH	EF	730	-		-	982
R 9-Trafic	INDIEL	M93	980	-		-	952
Safrane 2.2i (J7T 760-761)	BOSCH	DW	1040	1337		-	982
Trafic (c/mot 2.0)	INDIEL	M90	948	927		-	952
Trafic (mot PK prima) - Pick up Rodeo (Prima 4 cil. Diesel)	INDIEL	M100	855	927		898	855
Trafic 2.2 (J6R)	BOSCH	EF	730	-		-	982
Trafic Diesel 2,1	BOSCH	EV	1261	-		1043	1009
Trafic T 352/52 luxo (2000 - c/aire acond.)	L. DELPHI	M93	980	-		-	952
Trafic T/TA 312-352-12-52 diesel (c/motor Renault 4 cil. 2.1 Diesel)	L. DELPHI	M93	946	-		-	946
Trafic TA1C (FCL) / TA5C (FLV) Fuego-R18 2.0/2.2	INDIEL	M93	980	-		-	952
Twingo 1.2i (C3G 700/702)	BOSCH	DM	730	1337		-	982



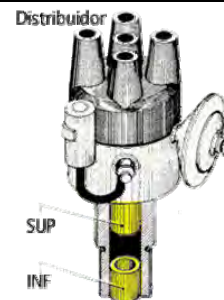
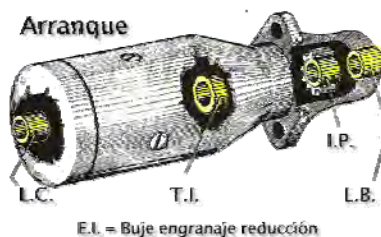
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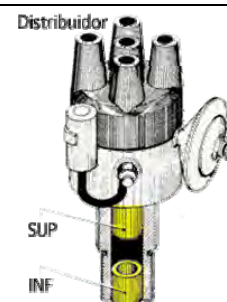
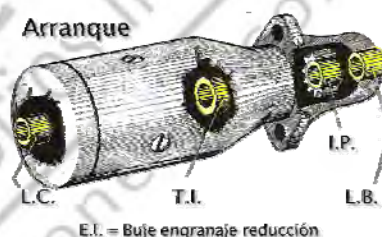
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
1,9 Diesel	BOSCH	DB	1040	1102	1039		1343
Alhambra 1.8 Turbo/1.9 TDI/ 2.0 / Cordoba 1.6/ Ibiza Cupra/Sport 1.8 20V T/ Vario 1.6 (AJH, AFN, AHU, ADY, AKL, AQX, AYP)	BOSCH	DB	1040	1102	1039		1343
Alhambra 1.8 Turbo/2.0 / Ibiza 1.6 / Vario 1.6 / Cordoba 1.6 (AJH, ATM, AEH, AKL, APF, AUR, ADY)	BOSCH	DB	1040	1102	1039		1343
Alhambra 1.9 TDI / Cordoba 1.9 TDI (AFN, AHU, AFN)	BOSCH	DB	1040	1102	1039		1343
Alhambra 2.8 (AYL)	BOSCH	DB	1040	1102	1039		1343
Cordoba 1.0/1.4/1.4 16v/ 1.6 / Ibiza 1.0/1.0 16v/ 1.4/1.4 16v (AER, ABD, AEX, AKV, ANX, APQ, AFH, ABU, AEE, ALD, ANV, AUC, AST, AVZ, AKK, ANW, AUD, APE, AUA, AUB, ALM)	BOSCH	DW	1040	1337			982



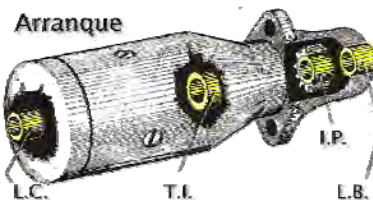
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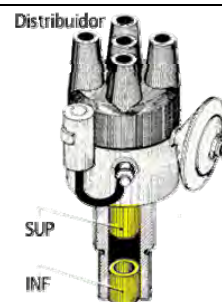
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Cordoba 1.6/1.8 (1F, AFT, ACC, ADZ)	BOSCH	DM	730	1337			982
Cordoba 1.9 Diesel / 1.9 Diesel Turbo / Ibiza 1.9 Diesel / 1.9 Diesel turbo (1Y, AAZ)	BOSCH	DW	1040	1337			982
Cordoba 1.9 TDI (1Z, AHU)	BOSCH	DB	1040	1102	1039		1343
Cordoba-Ibiza-Inca-Toledo 1,9 D/TD/ SDI (AEY, AAZ, 1Y)	BOSCH	DB	1040	-		1043	982
Cordoba-Ibiza-Toledo-Alhambra-City Golf 1.6/1,6i/1.6v/1.8/1.8i/1.8Turbo/1.8 16 v/2.0 (AJH, ADY, 1F, ABS, ACC, ADZ, ADL, 2E)	BOSCH	DW	1040	-		1043	982
Inca 1.6 EFI (MY4)	BOSCH	DW	1040	1337			982
Inca c/motor 1.6-1.9D	INDIEL	M74R	1100	1102	1099		952



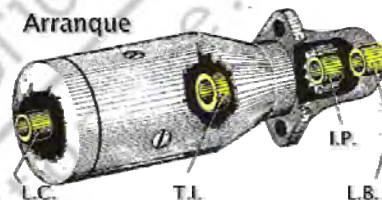
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
125 (LINEA) MIRAFIORI	INDIEL	M100C	855	-		898	855
128 BERLINA/FAMILIAR/DE LUJO - 147 c/mot.1.3	INDIEL	PE87	948	-		918/898	888/959
128 SUPER EUROPA 1.5/147 BRIO -SPT-SPR/ DUNA 1.3-1.5/ FIORINO/PICK UP/ REGATA/ SPAZIO/ TIPO-UNO 1.4/1.6/ VIVACE	INDIEL	M93	980	-			952
Duna SC/SCR/SL/Week end -Fiorino-Spazio-Uno 5 ptas./CL/SCR/SL Vivace (1.4/1.6 mot. con aire)	BOSCH	EF	730	1337		-	982
Duna SD-SDL-Week end/ Uno diesel(sin aire)	BOSCH	DW	1040	1254		1043	982
DUNA-FIORINO-PICK UP diesel 1.3- SPAZIO	INDIEL	M93	980	-		-	952
REGATTA 2.0	INDIEL	M93	980	-		-	952



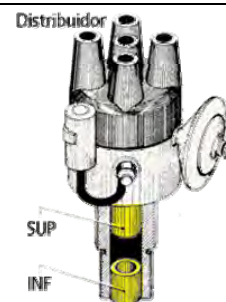
E.I. = Buje engranaje reducción



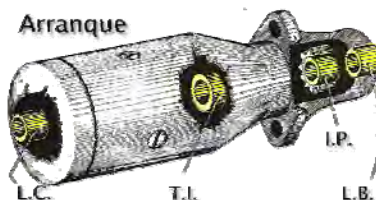
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Modelo 404 / 504 (1969>1971)	INDIEL	PE87	903/948	-		918	888/959
Modelo 404 / 504 (1969>1971)	INDIEL	PE87	903/948	-		918	888/959
Modelo 404 D mot INDENOR 4.88	INDIEL	PE115	675	854		898	855
Modelo 405 - 306	INDIEL	M74R	1100	1102	1099		952
Modelo 405 D - 306 D	INDIEL	M74R	1100	1102	1099		952
Modelo 504 / 505 c/mot 2.0 (> 1989)	INDIEL	PE87	948	-		918	888/959
Modelo 504 BERLINA / Pick Up c/mot XD2 (84 >)	INDIEL	AN115C	946	854		657	946
Modelo 504 BERLINA/ 505 iny/S c/mot. 2.0/ Pick up T5B c/motor XM7 4 cil. 1.8/2.0	INDIEL	M93	980	-		-	952
Modelo 504 SRD/505 D	INDIEL	M93R	980	1108	1109		1110
Modelo 504 SRD/505 D lig	INDIEL	M115C	946	1103		-	986
Modelo 504-505 DIESEL LIGERO/ XD2/XD2S TURBO/XD3/XD3T	INDIEL	AN115C	946	854		-	986



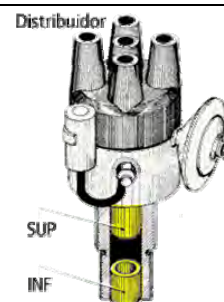
E.I. = Buje engranaje reducción



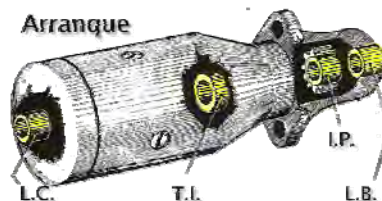
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Pick Up	INDIEL	M100	855	927		-	855
Pick Up C 10 (85 >)	INDIEL	M100C2	855	-		-	855



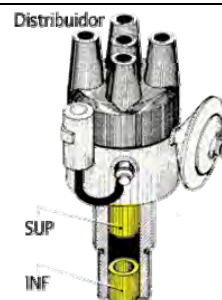
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Argenta-Cida-Magnette-Morris-Varios Modelos	LUCAS	-	632	-		-	856
Argenta-Cida-Magnette-Morris-Varios Modelos	SIAM	-	632	-		-	856
Argenta-Cida-Magnette-Morris-Varios Modelos	INDIEL	INERC115	632	-		-	856



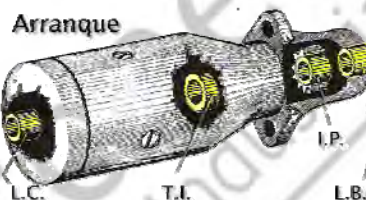
E.I. = Buje engranaje reducción



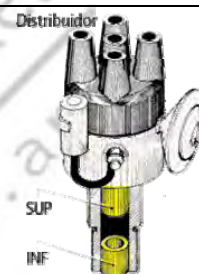
Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Musso 2,3-2,9 D	BOSCH	EV	1261	-		1043	1009
Musso 2.9 Diesel (OM 662 D29)	BOSCH	EV	1261			1043	1009



TOYOTA (parte 1)

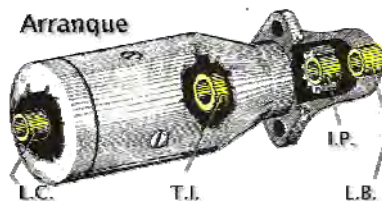


E.I. = Buje engranaje reducción

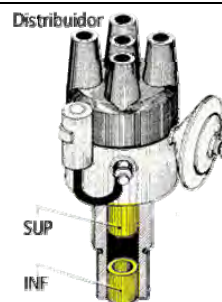


Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
CELICA			969	-		-	967
CELICA			969	968		-	967
CELICA E-MA 45 / E-MA 55 / E-MS 100			1006	-		-	967
CELICA E-TA 45			969	968		-	967
CELICA J-MS 117V			1006	-		-	967
CELICA XX E-MA 45			969	968		-	967
CELICA XX E-MA 45			969	-		-	967
CELICA XX E-MA 46			969	968		-	967
COROLLA			969	-		-	967
Corolla 1.8i 16V (7A FE)	BOSCH	DW	1040	1337			982
COROLLA H 26V / H 36V / KE 26 V / KE 36 V			969	-		-	967
COROLLA SPRINTER E-AE 70			1006	-		-	967
CORONA			969	-		-	967
CORONA E-RT 130			1006	-		-	967
CORONA E-RT 131			969	968		-	967
CORONA H-TT 106V			969	968		-	967
CORONA H-TT 137V			969	968		-	967
CORONA MARK II A-MX 10 2			969	-		-	967
CORONA MARK II C-MX 30			969	968		-	967
CORONA MARK II E-MX 3			969	-		-	967
CORONA MARK II E-MX 4			969	-		-	967
CORONA MARK II E-MX 40			969	968		-	967
CORONA MARK II E-MX 60			969	968		-	967
HIACE			969	-		-	967
HIACE			969	968		-	967
HIACE H-RH 11			969	-		-	967
HIACE H-RH 12			969	968		-	967
HIACE H-RH 13			969	-		-	967
HIACE H-RH 14			969	968		-	967
HIACE H-RH 16			969	-		-	967
HIACE H-RH 17			969	968		-	967


TOYOTA (parte 2)

Arranque


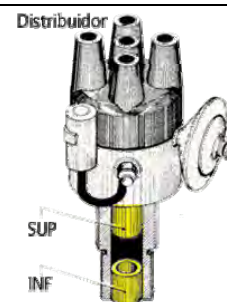
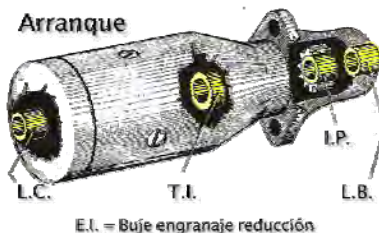
E.I. = Buje engranaje reducción



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
HIACE J-RH 11			1006	-		-	967
HIACE J-RH 13			1006	-		-	967
HIACE J-RH 16			1006	-		-	967
HIACE J-RH 24 34V			1006	-		-	967
HIACE J-RH 24 34W			1006	-		-	967
HILUX			969	968		-	967
HILUX J-RN 33			1006	-		-	967
HILUX J-RN 34			1006	-		-	967
Jeep	BOSCH	JD	594	957		-	594
Jeep (desde 9/76)	BOSCH	JF	958	957		-	594
Jeep (hasta 9/76)	BOSCH	JD	594	599		-	594
Jeep (hasta 9/76)	BOSCH	EJD	594	599		-	594
LAND CRUISER BJ-40			990	991		-	990
LAND CRUISER BJ-43			990	991		-	990
LAND CRUISER FJ 4			969	968		-	967
LAND CRUISER FJ 5			969	968		-	967
LAND CRUISER FJ 56V			969	968		-	967
LAND CRUISER FJ 60V			969	968		-	967
LITEACE			969	-		-	967
LITEACE H 10			969	-		-	967
LITEACE KM 10			969	-		-	967
MARK II			969	-		-	967
MARK II			969	968		-	967
MARK II H-RX 17V			969	968		-	967
MASSY DYNA FC 22 D			969	968		-	967
Nuevo Corolla 1.8i 16V	BOSCH	DW	1040	1337			982
Nuevo Corolla 2.0 Diesel	BOSCH	DW	1040	1337			982
Pick Up	BOSCH	JD	594	957		-	594
Pick Up (desde 9/76)	BOSCH	JF	958	957		-	594



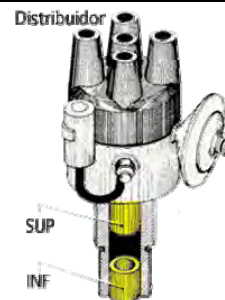
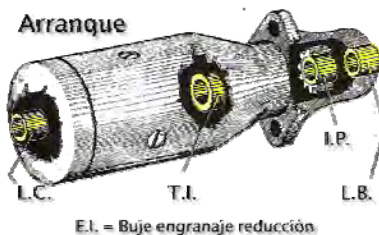
(parte 1)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
1200-1300-1500 (importado)	BOSCH	JD	730	-		-	981/982
1500-1800	VW	-	948	-		918	952
1500-1800	INDIEL	PE87	948	-		918	952
1500-1800 (desde 1987)	TRIA	-	987	-		-	987
1500-1800 (desde 1987)	VW	-	987	-		-	987
1500-1800 (desde 9/1984)	GAREF	-	625	-		915	926
1500-1800 (desde 9/1984)	GAREF	-	625	-		915	926
1500-1800 (hasta 1986)	TRIA MAC	-	953	-		-	953
1500-1800 (hasta 1986)	VW	-	953	-		-	953
Apolo-Gol-Logus-Parati-Quantum-Santana-Saveiro-Voyage 1.6/1.8/2.0 (motor AP)	L. DELPHI	M93	1025	-		-	952
Apolo-Gol-Logus-Parati-Quantum-Santana-Saveiro-Voyage 1.6/1.8/2.0 (motor Audi 827)	L. DELPHI	M93	1025	-		-	952
Apolo-Gol-Logus-Parati-Santana-Saveiro-Voyage	LUCAS	M93	1025	-		-	952
Apolo-Logus-Parati-Santana-Saveiro-Voyage	LUCAS	M93	980	-		-	952
Audi 1800 c.c.	TRIA	-	987	-		-	982
Audi 2000 c.c.	BOSCH	-	730	-		-	982
Beattle 2.0 / Golf IV 1.8-1.8 4 Motion-1.8 GTI Turbo-1.8 Variant-1.8T GTi-2.0-2.0 Variant / Golf IV 2.0i (AEG, AQY, AGN, AGU, ARZ, AUM, APK, AZG, AZJ)	BOSCH	DB	1040	1102	1039		1343
Beetle 2.0 / Bora 1.6/ Bora 1.6 Variant/ Golf IV 1.4-1.4 Variant-1.6-1.6 Variant-1.6i-1.6i S/Wagon1.8-1.8 4 Motion-GTI Turbo-T GTi-2.0-2.0 Variant2.0i / Sharan 2.0 (AEG, APK, AQY, AKL, AHW, AKQ, AEH, APF, ATN, AGN, AGU, ARZ, AZG, AZJ, ATM)	BOSCH	DB	1040	1102	1039		1343
Beetle 2.0 / Golf III 2.0 syncro / Golf IV 1.8/ Passat 2.0 (AEG, AGG, AGU, 2E, ADY, AEP, AGN)	BOSCH	DW	1040	1337			982
Brasilia 1300/1600-Karmann Ghia TC 1600Kombi 1500/1600-Sedan 1300/1500/1600 (gas/alc.) Variant II	BOSCH	EF (L)	730	-		-	982
Brasilia 1300/1600-Karmann Ghia TC 1600Sedan 1600 (gas/alc.) Variant II	BOSCH	EF (L)	730	-		-	982
Brasilia SP 2-Karmann Ghia	WAPSA	-	730	-		-	981
Brasilia-Fusca-Gol-Kombi-Saveiro-Sedan-SP 1300/1500/1600/1700 (alc.y gas) (BK, BN)	BOSCH	EF (L)	730	-		-	982
Brasilia-Gol	BOSCH	EF	730	-		-	982
Brasilia-Gol-Kombi/diesel-Parati-Passat-Puma-Santana-Saveiro-Senda Diesel-Variant-Voyage	WAPSA	-	1020	1024		-	982
Caddy-Pointer-Polo-Polo diesel-Pointer-Logus c/motor AUDI 1.6/1.8/1.9 (A/HORARIO)	INDIEL	M74R	1100	1102	1099		952
Carat - Gacel-Gol-Gol Generación II-III (Pointer MX)-Saveiro-Senda c/motor AP827 1.8/2.0/1.6 (c/Borne de Ignición)	INDIEL	M93R	1357	1359	1360		1358
Carat-Gacel (todos - desde 1987))	TRIA	-	987	-		-	982
Carat-Gacel (todos - desde 1987))	VW	-	987	-		-	982
Carat-Gacel (todos)	VW	-	980	-		-	982
Carat-Gacel (todos)	VW	-	980	-		-	982
Carat-Gacel (todos) Senda 1.6 nafta	INDIEL	M93	980	-		-	982
Fox 302/ 307/ 309 - Gol 1.6/ 1.8 (UM, BP, UN, UDD) (Exportación)	BOSCH	EF (R)	730	1337		-	982



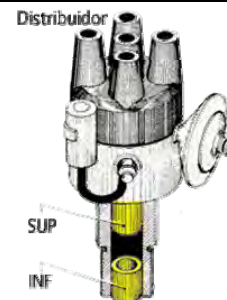
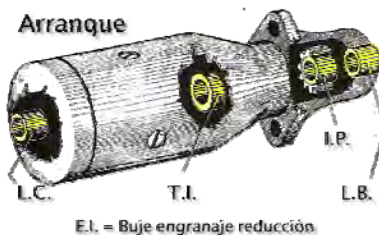
(parte 2)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Furgon-Kombi-Pick up	TRIA MAC	-	953/987	-		963	981
Furgon-Kombi-Pick up	VW	-	953-987	-		963	981/982
Furgon-Kombi-Pick up	TRIA MAC	-	953-987	-		963	981/982
Furgon-Kombi-Pick up	TRIA MAC	-	953-987	-		963	981/982
Gacel (todos - hasta 1986)	TRIA MAC	-	953	-		-	982
Gacel (todos - hasta 1986)	VW	-	953	-		-	982
Gol	WAPSA	-	730	-		-	981
Gol	LUCAS	M74DD	980	-		-	952
Gol (nafta y diesel aleman)	BOSCH	-	730	1018		-	1019
Gol (todos) - Saveiro (Pick-up)	INDIEL	MA21	980	-		-	982
Gol /1000 / Saveiro/ Voyage 1,6 (motor CHT \ AE)	L. DELPHI	M93	980	-		-	952
Gol 1,6 / 1,8 / 2,0 (con/sin aire acondicionado)	L. DELPHI	M74DD	980	-		-	952
Gol 1,6 CLI-GLI	BOSCH	EF	730	-		-	982
Gol 1,8 CLI-GLI-GTI	BOSCH	EF	730	1337		-	982
Gol 1,9 D	BOSCH	DB	1040	-		1043	982
Gol 1.6 - 1.9 - Quantum-Santana-Saveiro-Senda c/motor AP827 1.8/2.0 o 1.6/1.9 Diesel	INDIEL	M74R	1100	1102	1099		952
Gol 1000 / Gol 1.6D/ Kombi 1.6D / Parati 1.6D-III 1.9D / Saveiro 1.6D-III 1.9D/Transporter Diesel BE	BOSCH	DW	1040	-		-	982
Gol 1000-Gol II 1.0i-Parati-Saveiro-Voyage/1.6 (AE1000 - gas, UZB, AZC)	BOSCH	EF (R)	730	-		-	982
Gol 1300-Karmann Ghia TC 1600-Kombi 1500-1600-Variant II (gas y alc.)	BOSCH	EF	730	-		-	982
Gol 16 v Gti	BOSCH	DW(R)	1040	-		-	840
Gol 16 v Gti	BOSCH	DW	1040	-		-	840
Gol 2,0 Gti-Santana executive	BOSCH	EF	730	1337		-	982
Gol 2,0 Gti-Santana executive	BOSCH	EF (R)	730	1337		-	982
Gol CHT 1.6		M74DD	980				952
Gol Cli 1,6 (sin aire) / 1,8 (con aire)	BOSCH	DW	1040/969	-		-	982
Gol Diesel-Saveiro 1.6-Senda 1.6 (con/sin aire)	BOSCH	MW	1020	-		-	982
Gol Furgon-Karmann Ghia-Kombi-Logus-Marajo-Parati-Passat-Quantum-Santana-Saveiro-Sedan 1200/1300/1500-Variant-Voyage	BOSCH	EF	730	-		-	982
Gol Gti (motor 2,0)	BOSCH	EF	730	1337		-	982
Gol II 1.0 Mi/ Gol III 1.0 16v Turbo/ Gol III 1.0 Mi16V/ Parati II 1.0 Mi 16V/ Parati III 1.0 16v -Turbo (ASF, ASW, AFZ, AFR)	BOSCH	DA					
Gol II 1.6i	BOSCH	DA					
Gol II 1.8 Mi-1.8i-2.0 Mi-2.0i/ Parati 1.6-1.8/ Parati II 1.8/Mi-2.0 Mi-2.0i/ Parati III 1.8 Mi-2.0 Mi/ Quantum 1.8 Mi-1.8i-2.0 Mi-2.0i/ Santana 1.8i1.8Mi-2.0i-2.0 Mi/ Saveiro 1.8-II 1.6 Mi-1.8 Mi-2.0 Mi/ Saveiro III 1.6 Mi-1.8 Mi-2.0 Mi/ Voyage 1.8 (UDD, UED, UQG, URC, UN, UP, UD, UE, UDB, UQD, URE, UDE, UDJ, UEE, UEG, UEB, UQF, UQH, URD, URF, UQC, URA, UNB, UND, UNP, UPD)	BOSCH	DW	1040	1337			982
Gol II 1.8i	BOSCH	EF	730				982
Gol III 1.0 Mi/ Gol II 1.0 Mi 16v/ Gol II 1.0 Mi/ Gol III Mi 16v/ Parati II 1.0 Mi 16v/ Parati III 1.0 16v Turbo/ Parati III 1.0 Mi 16v (AFZ, AFR, ASW)	BOSCH	DA					
Gol III 1.6/1.8/2.0 Mi/Gol II 2.0Mi 16v/Parati II 2.0i 16v/Passat 1.8-synco-synco variant-turboturbo variant-variant (UPD, UDD, URE, AJE, ADR, AEB)	BOSCH	DW	1040	1337			982



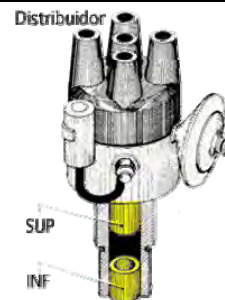
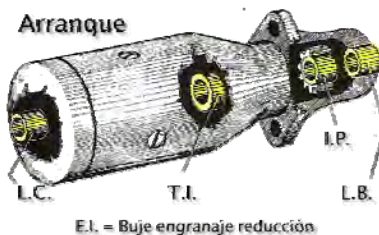
(parte 3)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Golf 1,9 Diesel-Polo classic (con/sin aire)	BOSCH	DB	1040	-		1043	982
Golf 1.8 / Golf II 1.8 / Passat 2.0 (ACC, PF, 2E)	BOSCH	DW	1040	1337			982
Golf 1.8 NAFTA	INDIEL	M74R	1100	1102	1099		952
Golf 2,0 Gti	BOSCH	EF (R)	730	-		-	982
Golf 2,0 Gti-Passat 2.0/2.0i	BOSCH	DW (L)	1040	-		1043	981/982
Golf III 1.8 (ACC, ADZ)	BOSCH	DM	730	1337			982
Golf III 1.8/ Passat 2.0 (ABS, ACC, ADZ, 2E, ADY, AEP, AGG)	BOSCH	DW	1040	1337			982
Golf IV 1.9 TDI (AGR, AHF, ALH)	BOSCH	DB	1040	1102	1039		1343
Golf IV 2.3/ 2.3 4 Motion/ 2.3 V5 4 Motion variant / 2.3 Variant (AQN)	BOSCH	DB	1040	1102	1039		1343
Golf IV Tdi	BOSCH	DB	1040	-		-	982
Gol-Golf-Polo	BOSCH	DB	1040	1102	1039		1343
Gol-Karmann Ghia-Kombi SP2-Parati-Passat-Sedan 1200/1300/1500/1600-Varian TC/TL-Voyage	WAPSA	-	730	-		-	731
Gol-Kombi-Saveiro-Sedan 1300/1600 (gas y alc.)	BOSCH	EF (L)	730	-		-	982
Gol-Parati-Passat GTS-Pointer-Quantum-Santana-Saveiro-Voyage 1,8/2.0 (gas y alc.)	BOSCH	EF (R)	730	1337		-	982
Gol-Parati-Passat-Saveiro-Voyage 1,5/1.6 (AE, BR 1600/ AP 1600- Alc. y gas)	BOSCH	EF (R)	730	-		-	982
Gol-Parati-Saveiro-Voyage 1,6 (AE 1600)	BOSCH	EF (R)	730	-		-	982
Gol-Parati-Saveiro-Voyage 1,6 (AE 1600 - gas y alc.)	BOSCH	EF (R)	730	-		-	982
Gol-Parati-Saveiro-Voyage 1,6 (AE 1600/1000 -gas y alc.)	BOSCH	EF (R)	730	-		-	982
Gol-Saveiro c/motor AP827 1.6/2.0 Mille 1.0	INDIEL	M74DD	980				952
Gol-Saveiro c/motor CHT 1.6	INDIEL	M93	980				952
Gol-Saveiro-Senda 1,6 Diesel	WAPSA	-	1020	1024		-	982
Gol-Saveiro-Voyage 1,6 (motor audi)	L. DELPHI	M93	1025	-		-	952
Gol-Senda	BOSCH	EF	730	-		-	982
Kombi Diesel	WAPSA	-	1020	1024		-	982
Kombi-Sedan 1300/1500/1600-Variant TC/TL	WAPSA	-	730	-		-	981
Logus / Pointer 1,8/2.0 (eq. Comercial)	BOSCH	DW (L)	969	-		-	982
Logus / Pointer 1,8/2.0 (eq. Comercial)	BOSCH	DW (L)	1040	-		-	982
Logus / Pointer 1,8/2.0 (eq. Comercial)	BOSCH	DW (L)	969	-		-	982
Logus / Pointer 1,8/2.0 (eq. Comercial)	BOSCH	DW (L)	1040	-		-	982
Logus 1.6-1.6i-1.8-1.8i-2.0-2.0 Mi / Pointer 1.8i-2.0-2.0 Mi/ Van 1.6 Mi (MY4, UW, UX, UVA, USB, UVZ, UTB, USC, UTC, UAA, ULB, ULA, UUA)	BOSCH	DW	1040	1337			982
Parati II 1.8 Mi-2.0 Mi-III 1.8 Mi-2.0 Mi-Quantum 1.8 Mi-2.0 Mi-Santana 1.8 Mi-2.0 Mi-Saveiro III 1.6 Mi-1.8 Mi-2.0 Mi (UDD, UQG, UDJ, UEG, UQH, URF, UND, UPD, UED, URE)	BOSCH	DB	1040	1102	1039		1343
Passat 1.6-1.8-1.8 syncro-1.8 syncro Variant-1.8 Turbo-1.8 Turbo Variant-1.8 Variant-2.0-2.0 4 Motion-2.0 4 Motion Variant-2.0 Variant (ALZ, ADR, APT, ARG, AWM, AWT, AEB, ANB, APU, ALT, AZM)	BOSCH	DW	1040	1337			982
Passat 1.9 TDI (AVB)	BOSCH	DW	1040	1337			982
Passat 1.9 TDI (AVB, AVF, AWX)	BOSCH	DW	1040	1337			982
Passat 1.9 TDI (AVF)	BOSCH	DB	1040	1102	1039		1343
Passat 2.0 (2E)	BOSCH	DW	1040	1337			982



(parte 4)



Modelo	Arranque	Tipo	L.C.	T.I.	E.I.	I.P.	L.B.
Passat 2.3 (AZX)	BOSCH	DW	1040	1337			982
Passat 2.5 TDI (AKN)	BOSCH	DW	1040	1337			982
Passat 2.8 VR6 (AAA)	BOSCH	DW	1040	1337			982
Passat 2.8-2.8 V6-2.8 V6 syncro- 2.8 v6 syncro Variant- 2.8 V6 Variant (AMX, ATQ, BBG, ACK, APR, ALG, AQD)	BOSCH	DW	1040	1337			982
Pointer 2,0 (motor audi 827 - con reducción)	L. DELPHI	M74R	1100	-		-	NO TIENE
Polo 1.0 16v- 1.6 (ARA, BAH)	BOSCH	DB	1040	1102	1039		1343
Polo 1.4-1.6-1.4 16v (AEX, AKK, AKP, AKV, ANX, APQ, AUD, BBY, AEE, AHS, AJV, AHW, AUA, BCC)	BOSCH	DB	1040	1102	1039		1343
Polo 2.0 (BBX)	BOSCH	DB	1040	1102	1039		1343
Polo AP827 1.6/1.8		M74R	1100	1102	1099		952
Polo Classic 1,6/1.8 Mi (con/sin aire)	BOSCH	DW (L)	1040/969	-		-	982
Polo diesel c/motor 1.9 Diesel con caja MQ	INDIEL	M74R	1100	1102	1099		952
Polo Hatch/Sedan 1.9 (AP1900/ EA 188 SDI)	BOSCH	DB	1040	1102	1039		1343
Polo SD (NACIONAL)-Saveiro 1.9 D	BOSCH	DB	1040	-		1043	981/982
Quantum / Santana Mi 1,8/2.0	BOSCH	DW	1040	-		-	982
Quantum / Santana Mi 1,8/2.0 c/cambio automático	BOSCH	DW	1040	-		-	982
Quantum 2.0i/ Santana 2.0i (UQC, URA)	BOSCH	DW	1040	1337			982
Quantum-2.0i / Santana- 2.0i (Transmisión aut. - Efi, UQC, URA)	BOSCH	EF (R)	730	1337		-	982
Saveiro 1,6 (AP 1600)	BOSCH	EF (R)	730	-		-	982
Senda	INDIEL	M93	1025	-		-	982
Senda 1,8 a nafta	INDIEL	-	1025	-		-	1025
Senda 1,8 NAFTA	BOSCH	-	1025	-		-	982
Senda 1800 cc a nafta	BOSCH	M93	1025	-		-	982
Senda 2000 DIESEL	WAPSA	-	1020	-		-	982
Transporter	BOSCH	DB	1040	-		1043	982
Vayage 1.6/ Saveiro 1.6/Parati III 1.6 Mi-II 1.6/Mi / Gol II 1.6i-Mi (UND, UNC, UPC, UPD, UC, UN, BW)	BOSCH	DM	730	1337			982
Vehículos c/motores 1.8/ 2,0	BOSCH	EF (R)	730	1337		-	982