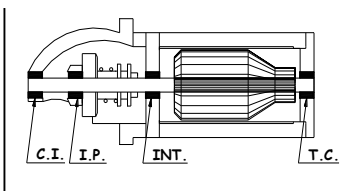



Equivalencia - BYC

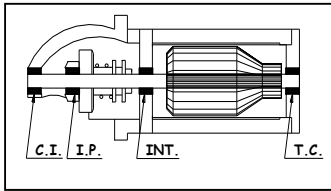
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101627	627	177512	512	#250700	700	330916	916	417987	987	503108	1108
102654	654	178591	591	#251851	851	331917	917	418988	988	504109	1109
103612	612	179673	673	#253646	646	332919	919	419989	989	505103	1103
104645	645	180613	613	#254647	647	#333921	921	420008	1008	506104	1104
105583	583	181835	835	255662	662	334922	922	421016	1016	507105	1105
106717	717	182838	838	256743	743	335923	923	422017	1017	508106	1106
107695	695	183525	525	257776	776	#336924	924	423018	1018	509261	261
108833	833	184845	845	258588	588	#337925	925	424019	1019	510050	1050
109649	649	185816	816	259714	714	338883	883	425020	1020	511053	1053
110642	642	186621	621	260742	742	339884	884	426021	1021	512055	1055
111663	663	187652	652	261664	664	340885	885	427022	1022	513057	1057
112593	593	188618	618	262866	866	#341549	549	428023	1023	514058	1058
113600	600	189636	636	263690	690	342920	920	429024	1024	515059	1059
114852	852	190863	863	#264704	704	343926	926	430683	683	516060	1060
115857	857	191507	507	265545	545	#344872	872	431026	1026	517337	1337
#116617	617	192509	509	266667	667	345932	932	432027	1027	521006	1006
#117601	601	193635	635	267585	585	346930	930	433028	1028	522031	1031
#118592	592	194566	566	268757	757	#347912	912	434029	1029	523032	1032
#119605	605	195506	506	269830	830	348935	935	435030	1030	524227	1227
120844	844	196533	533	270829	829	349927	927	436903	903	525064	1064
121574	574	197615	615	271715	715	350929	929	437817	817	526349	1349
122860	860	198587	587	272726	726	351928	928	438902	902	527343	1343
123858	858	199831	831	273609	609	352931	931	439680	680	528344	1344
124604	604	200675	675	274657	657	#353875	875	440979	979	529345	1345
125855	855	201687	687	275648	648	354904	904	441963	963	530254	1254
126603	603	202540	540	276818	818	#355880	880	442025	1025	531000	000
127625	625	203524	524	277846	846	#356913	913	444040	1040	532226	1226
128671	671	204529	529	278828	828	#360682	682	446102	1102	533000	000
129626	626	205689	689	279608	608	#361813	813	448685	685	534061	1061
130620	620	206528	528	280693	693	362942	942	449041	1041	535246	1246
131666	666	207580	580	#281777	777	363944	944	450350	1350	536348	1348
132628	628	208832	832	282773	773	364943	943	453107	1107	537000	000
133576	576	209765	765	#283746	746	#365940	940	454072	1072	538000	000
134729	729	210791	791	284803	803	369948	948	455073	1073	539000	000
135849	849	211602	602	#285784	784	370949	949	458043	1043	540000	000
136727	727	212611	611	286551	551	372950	950	459099	1099	541358	1358
137847	847	213541	541	#287814	814	373951	951	460992	992	542363	1363
138670	670	214790	790	288824	824	374952	952	461993	993	543357	1357
#140674	674	215584	584	#289639	639	375953	953	462994	994	544361	1361
#141681	681	216629	629	#290638	638	376954	954	463996	996	545360	1360
142873	873	217637	637	#291826	826	377955	955	464997	997	546359	1359
143679	679	218723	723	#292796	796	378859	859	465999	999	547362	1362
144739	739	219643	643	#293785	785	379946	946	466001	1001	548365	1365
145730	730	220501	501	296843	843	380947	947	467005	1005	549353	1353
146624	624	221856	856	297665	665	381886	886	468009	1009	550355	1355
147731	731	222599	599	298660	660	382956	956	469010	1010	551364	1364
148669	669	223516	516	299691	691	383957	957	470036	1036	552356	1356
149594	594	224530	530	300610	610	384958	958	471037	1037	553354	1354
150867	867	225520	520	301651	651	385933	933	473039	1039	554352	1352
151755	755	226698	698	302668	668	386959	959	474098	1098	555000	000
152634	634	227619	619	303688	688	387960	960	475042	1042	556000	000
153532	532	228539	539	305754	754	388961	961	476044	1044	557000	000
154581	581	229504	504	#306744	744	389962	962	477045	1045	558000	000
155503	503	230598	598	#307745	745	390965	965	478046	1046	559371	1371
156508	508	231569	569	#308788	788	391964	964	479047	1047	560370	1370
157697	697	232684	684	309850	850	392966	966	480048	1048	561372	1372
158658	658	233760	760	#311842	842	393977	977	481049	1049	162373	1373
159546	546	234793	793	#312868	868	394934	934	482051	1051	561367	1367
160632	632	#235749	749	313840	840	395972	972	483052	1052	565000	000
161519	519	236582	582	314888	888	396974	974	484054	1054	566000	000
162568	568	237571	571	315881	881	397971	971	485056	1056	567000	000
163713	713	238753	753	316918	918	398973	973	486062	1062	568000	000
164606	606	239659	659	317898	898	399967	967	487069	1069		
165747	747	240518	518	318899	899	400978	978	488070	1070		
166811	811	241535	535	319900	900	401968	968	489075	1075		
167772	772	242630	630	320901	901	402969	969	490076	1076		
168607	607	243854	854	#321905	905	403975	975	491077	1077		
169595	595	#244696	696	322906	906	404976	976	492078	1078		
170758	758	#244696	696	323907	907	405970	970	493087	1087		
171677	677	#244696	696	324908	908	406980	980	494090	1090		
172575	575	#245815	815	325909	909	407981	981	495092	1092		
173728	728	#246640	640	326910	910	408982	982	496093	1093		
174650	650	#247762	762	327911	911	409983	983	497095	1095		
175500	500	248848	848	328914	914	410984	984	498101	1101		
						411985	985	500100	1100		

(000)No tiene equivalencia



BUJES Autolube PARA MOTORES DE ARRANQUE

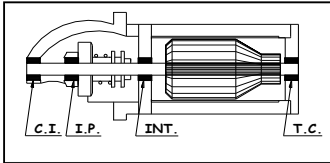
MARCA	MODELO O MOTOR	ARRANQUE	Ubicación 			
			T.C.	INT.	I.P.	C.I.
AGRALE	6150TD-7000/8500/MA7,5TDX/TDX4,1T/AX 4100/4190/80S/100S/120S/BX4,6Cam.1600D (MWM D229)Cam.1800D/5000D/6150D/7000D/ 7500TD/Cam. TX1100/16001800(MWM)-varios	Bosch JF	384958	383957		149594
	Trac4100/4100-4/4230/4230-4/MotM795W bicil.	Indiel M74 (R)	500100	459099y446102		374952
	C.7500/8500/9200 Van(MotMWM4,1)Trac5075/ 5085/Trac5075/5085.motBX150 TD229-4/D229-4	Indiel M93 (R)	543357	545360y546359		541358
	Marruá c/motMWM Sprint 4,07 Tractores: 416/420/4100/4300	Indiel M100 (R) Bosch EF	544361 145730	551364y542363		547362 313840/408982
AUDI	A3 1,6/1,8T(AKL.AGN.APG.AGU.AQA) A3 1,8TQuattro TT coupe 1,8T Quattro-TT Roadster 1,8T Quattro	Bosch DB	444040	446102/473039		527343
	80/100/200(2,2T)cabriolet-A6Quattro/A3 1,8 y TT Coupe/Varios Modelos	Bosch DW	444040	471037		408982
BMW	316-318-320-323-518-1502-1600-1602-1802	Bosch EF	145730			332919/313840
	750i	Bosch EV	518261		458043	468009
	316i-318i-320i-323i	Bosch DW	444040			408982
	325 i-525i-530i-540i Touring/M5/740i,iL/X5 4.4i	Bosch EW	444040	517337		408982
	320-518-520-525-528	Bosch EGF	145730			127625
	1500/1600/1800/2000	Bosch EGF	145730		178591	127625/147731
	321-326-501-503-507	Bosch EGE	148669	230598	178591	148669
326	Denso M70R	568000			332919	
BORGWARD	Mot. Turbo Diesel	Roher	418988	419989		148669
	Motor Indenor XD2 / XD2Lig. / XD3 / XD3T / XDT	Indiel AN115C	379946	243854	274657	379946
	Motor 4 cil.-Indenor XD 4.88 / XDP 4.88	Indiel PE115	200675	243854	317898	125855
	Motor Indenor XDP 6.90 Vehic.	Indiel AN115B	379946	243854	200675	379946
	Motor VM 4 cil. (2.4 lts-75/100 HP)	Indiel AN115SC	379946	507105		379946
	Camion B-4500/motor D 6 M511	Onix Bosch	279608		300610	321905
	Kombi/Hansa/Isabella 1500/1800	Bosch	169595/148669	230598/222599	78591/179673	149594/148669
	Motor XDP 6.90	Nashville	387960	388961		389962
CASE	Cargadora W36 / Tractor 2470 Yw36(SSB-D11)	Bosch KB-KB (R)-FKB	327911	385933		347912
	Escavadora: 80CR y 80P (MWM-D229-6) Tractores:W18 yW20 (MBB-OM352-352A-352B)	Bosch JF (R)	384958	383957		149594
	Mezcladora 960 / Cargadora W20 (MBB-MWM) Tractores W20 (MBB-OM352)-(MWM)	Bosch EJD-JD-JD (R)	149594	222599		145594
	Escavadora y Cargadora 580H-W7(Perkins 6 cil.) Retro Escav. 580 CK/E Y H (Perkins 4 cil.)	Wapsa MP 1.11.33	421016			422017
	Linea TL Exitus65-75-85-95 E motor MWM	Indiel M93 (R)	543357	545360y546359		541358
	Linea TM Exitus 135-150-165-180 Linea TS 100 110-120 con motor gensis powerstar	Indiel M100 (R)	544361	551364y542363		547362
	TODOS LOS MODELOS	Bosch KB y KB (R)	327911	385933		347912
CATERPILLAR	Equipos viales	Indiel M130	323907	324908	195506	325909
	Blue Bird USA/Blue Diamond USA mot.CAT 7.2	Indiel M100 (R)	544361	551364y542363		547362
	3114-3116-3176-3304-3306	Delco Remy 37 MT	340885	516060		340885
	1140.1145.1150.1161.1670.1673.1674.1676.3208 3304.3306./AH40.46.52.60./AM36.40./V160.180 200.225.250.300.330/trac Challenger y VARIOS	Delco Remy 42 MT	340885	483052		203524
	Varios Modelos	Delco Remy 40MT/50MT	323907	324908		325909
	Tract:1065/1105/2080/2105/8060/8240/8260 (Mot Perkins),8440(motMWM)	Bosch JF (R)	384958	383957		149594
CBT	Tract.950/1020/1090/1105/1065/1090/1105	Bosch JD (R)	149594	222599		149594
	Tract.1000/1090/1100 (mot 4 o 6 cilindros)	Wapsa MP	199831/421016			422017/228023
	CHEROKEE 20, (4I) (HTBI)	Bosch DW	444040	517337		408982



BUJES **Autolube**

PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube			
			T.C.	INT.	I.P.	C.I.
CHEVROLET	Corsa Nafta 1400 y 1600 / Pick Up C 20 (6 cil nafta)	Indiel M74 (R)	500100	459099y446102		374952
	C10 Sevel 85 / Custon / Silverado / 400-Chevy	Indiel M100- M100C2	125855	349927		125855
	Camion :350Dy714	Indiel AN115	379946	243854		380947
	C10 / C30 / 400 / Chevy/ Varios con mot.Indenor	Indiel PE115	200675	243854	120844	125855
	S10 / BlazerDLX / D20 Maxion S4 / D20 MWM	Indiel M93 (R)	406980	504109y503108		501110
	P.Up GM Maxion D	Indiel M115	379946	505103		405970
	Van camion C30/C50 con mot Bedford	Indiel CA45C	201687			244696
	Camiones importados		340885	225520	174650	180613/170758
	Coches/Pick Up (importados)	D. Remy	175500/176505		120844	109649/120844
	Master Special yvarios modelos				174650	154581
	Pick Up Brava XDP 6,9	Nashville	387960	388961		389962
Pick Up C30	Garef	127625			125855	
Camion 350D	Tamatel	320901		312868	353875	
Camion 350D (mot Bedford)	Bosch	279608		300610	321905	
CHRYSLER	Cam.: D100 /D400 /D700 /D900 /D950 /D11130 D13130 (MWM).-E11-E21 / P700-P900 (Perkins)	Bosch JD	149594	383957		149594
	Cam.:D950 / 13130 (MWM) y P700-P900 (Perk)	Bosch EF-JF	384958	383957		149594
	Cam.:DD1000 (mot. Deutz) y DP200(mot.Perk)	Chrysler o Nashville	3879960	388961		389962
	Camiones:D 400/700/750/950/1400 (MWM)	Wapsa	421016			422017
	Cam, P700 (Perkins 6 cil)	Wapsa	199831			422017
	Jeep: Cherokee	Bosch DW	444040			408982
	Cam.Dodge/Pick up VARIOS	Chrysler o Indiel AN 115	379946	243854	274657	380947
	Cam.:D1000(DeutsBF6L/913 6,0) yDP500/600/800	Indiel M93 (R)	543357	545360y546359		541358
	Cam,Dodge Ram (mot Cummins B5,9)	Indiel M100 (R)	544361	551364y542363		547362
	Dodge 1500	Indiel PE87	124604/369948			124604/354952
	Dodge 1500/1800	Chrysler o Garef	127625		329915	343926
	Dodge 1500/1800	Chrysler o Indiel PE87	436903/369948		316918	347952/386959
	Dodge y Polara 1800	Bosch EF	154730			408982
	Jeep: Grand Cherokee y Gran Cherokee 2.8 Tdi	Bosch EV	518261		458043	468009
	Jeep Cherokee-Senda/Audi 827(1.6-1.8-2.0 lts	Bosch DW	444040	530254		408982
	Carat/Gacel/Gol/Senda/Audi 827(1.6-1.8-2.0 lts	Indiel M93 / M74 DD	406980/442025			408982/374952
Gol/Senda/Saverio 1.6 D	Indiel M74 (R)	500100	459099y446102		374952/386959	
CITROEN	2CV-3CV. Auto Furg. Mehri (6 y 12 volt)-Ami 8	Indiel PE87 -Citroen	436903/369948		316918	126603
	Ami 8-Dyane 6-Visa	Citr.Ducel.P.Rhone. Tamat	436903/369948		351928	436903/369948
	Ami 8 /Dyane 6 / Elysse / Mehari	Citr.Ducel.P.Rhone.Indiel	436903/369948		316918	374952
	Xantia 1,6/1,8/2.0 -ZX 1.8 y 2.0-Berlingo 1,8i Evasion 2.0i(turvo)-Break 2,0i y (turbo)-XM2.0i 16V (turbo)-Xsara 1.8i 16v-Xsara Picasso2,0/16v y turbo Break y Coupe 2.0i 16v	Bosch DW	444040	517337		408982
	Berlingo c/motor XU7 4 cil. 1,8	Indiel M74 (R)	500100	459099y446102		374952
	Xsara1,4 (KFX)	Bosch DM	145730	517337		408982
	C3 1,6i-Saxo 1,6i-Xsara1,4i-Break-Coupe1,6i	Bosch DM	444040	517337		408982
	CLARK	Cam. 300/HY 40-50-60-Pala Chy 60-70-80-90-100- 120-140/Trac. Michigan 11-111-75A-75A II-75A III	Wapsa MP.B.1/11 MP.B.5	421016		
Motores Perkins: 6.305-6.354		Eximia / Indiel AN115	379946	243854	274657	380947
Guindaste(MBB) / Pala Chy40-50		Bosch	149594	383957		149594
Tractor Michigan 55A-65R-75 III-		JD- JF	384958	222599		
Pala Chy 60-70-80-100-120-140-(GM 4 Cil)		Wapsa M.W.B.3	426021			436903
6C-8,3/6CT-8,3/6CTA-8,3		Bosch KB	327911	385933		347912
6CT-8,3		Bosch JE	Ruleman	528344		529345



BUJES

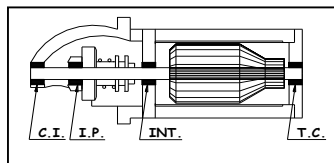


PARA MOTORES DE ARRANQUE


Ubicación

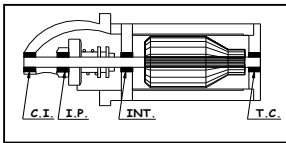


MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
CLARK	110-110 IIIyH-180 III-210 I,IIIyH-280 IIIyH 45C-55B,IIIyC-75ByC-85 IIIyCIIIA-125,III,AyB 175 III-275-301-7200S 75 IIIyIV-85A-501-C500-400/450/550/650	Delco Remy 42 MT	340885	483052		203524
	Mini Pala Bob Cat (mot. Agrale)	Wapsa MPB.3,8	421016			428023
	Eximia/Motor Continental	Eximia Indiel	200675	197615		202540
	Tractores Michigan 11-111-75A-75AII-75AIII	Wapsa MP.B.2	199831			422017
	Tractor Michigan 55A-65R-75 III- Guindaste (MBB)/Trac. Michigan 55A-65R-75III	Bosch	149594 168607	222599 383957		436903 436903
CNH - Fiat Allis /CASE New Holland	AD 14 (Scania D11)-AD14C-FD170-FG105/A/B-FG 170-FG70/A/B-FG75/A/B-FG85/A/B-FR140-FR180	Bosch KB	327911	385933		347912
	AD7B-FD9-FR10B-FR12B-FA120-FH200-FB80-FB80,2 FG140-FR120,2	Bosch JF/JB/MPJ	384958	383957		149594
	Case180-FiatAllis FW160/170/200 Case Grader 865/865,2/ 885/885.2 Fiat Allis Grader FG170/170,2/200/200,2	Delco Remy 42MT	340885	4983052		203524
	Case35D,350C,475,600,680,680G,750,780,780B,800 850,880,880C,1000D,1200,1250,600-800-825, Skid King,W8,W9,W9B,W10,W11,W11B,W11C,W14H,W19	Delco Remy 37MT	340885	516060		340885
CUMMINS	6B 5.9 - 6B 5.9 TAA - B Aftercooler 3.9 y 5.9 B 5.9 - B Electronico 5.9	Indiel M93 R	543357	545360y546359		541358
	B-B5.9-6B TA-6BT-B Electronico-C-C8.3 C6CT-CTA8,3-ISB02-B5.8-B5.9	Indiel M100 R	544361	551364y542363		547362
	Motores 6C-CT-CTA/8,3L-N-NT-NTA-NTTA/855 Motores Serie C	Bosch KB y Bosch KB (R)	327911	385933		347912
	Motores B - B 6 B T 5.9 L	Bosch JF	384958	383957		149594
	Motores B 6 B T 5.9 L	Lucas Delph iM93 R	406980	504109y503108		501110
	Motores serie C y VARIOS MODELOS	Bosch JE	Ruleman	528344		529345
	Varios Modelos	Delco Remy 28 MT		ruleman/ruleman		512055
	Varios Modelos	Delco Remy 37 MT	340885	516060		340885
Cummins L10,L14 y 6C 8,3L aplicados en: Irrigacion,CBL generador Vassali,G-Drive CBSA,Stemac,Rando,Muller, Armec-CumminsNT 855,NTA 855,NT 855A Aplicados en Zanello G6,CBSA Marino,Liebherr,P450,Stemac G3, G4,G6-Cummins serie 855,L10,L14,V8,3,V9,1	Delco Remi 42 MT	340885	483052		203524	
DACIA	1200-1210-1300-1400-1410	Dacia	369948			374952
DAIHATSU	Daihatsu Hijet-Wide-Max Coure-Tuft-Charade	Hitachi-Nippon Denso	402969			399967
	Mira M(J) 55V/M-L 55V		521006	401968		399967
	Mira M-L 55V-Cuore					523032
DATSUN	Bluebird 1.8,1.9,U2.0-Cedric-Fairlady-Laurel Sedan Hard Top-Skyline-Sunny-Violet		397971			395972
	Bluebird SS-Cabligh-Caball-Cedric-Cherry-Couper GX Fairlady-Echo-Junior-Pick Up-Sunny-Vagon		398973	396974		403975
	Auster-Bluebird-Cedric-Caravan-Cabstar-Caball-Cedric Cherry-Clipper-Fairlady-Gloria-Homer-Laurel-Silvia Skyline-Stanza-Sunny-Truck-Violet		404976			393977
	Atlas-Bluebird-Caravan-Cedric-Cherry-Gaselle-Gloria Laurel-Leopard-Patrol-Pick Up-Prairie-Pulsar-Ranglely Silvia-Skyline-Stanza-Sunny-Truck-Urvan-Violet		400978	396974		440979
	Caball-Camping Cruiser-Cedric-Civilian-Clipper-Homer Homy-Laurel-President-Silvia		461993			462994/463996
DEUTZ	Bus y Cam. Mot. 913(6-8-V8 cil.) Mot 613 (3-4-5-6 cil.) -Varios modelos	Deutz-Indiel AN115	379946	243854	274657	380947



BUJES  **PARA MOTORES DE ARRANQUE**

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación 			
			T.C.	INT.	I.P.	C.I.
DEUTZ	Cam.y bus(Magirus 200)-DecaF6L-MotF8L413-varios	Bosch KB y FKB	327911	385933		347912
	Deca A30 / A40 / A55 / A70-(Mot.F22712 514) (Mot.F2L 514)-(F3L 514)-(F4L514)	Bosch-Onix BNG Roher	279608		300610	321905
	Motores F6L 514 / Tractores 35-50-70-A110	Bosch-Onix-Deutz- BNG Roher	279608		300610	253646
	Motores: Varios -FL913-Tractores	Bosch JF- JF (R)	384958	383957		149594
	Tractores A40-45-46-55-66-70	Deuts-Tamatel	320901		312868	353875
	Tract. 35-50-70-A110-Deca D30 / Mot. F6L 514	Indiel PE 115 -Deutz	200675	243854	120844	125855
	Tractor: A46-A65-D47-D66	Indiel AN115B-Deutz	379946	243854	274657	379946
	Cam. y Omnibus (mot. 200)-Mot A110-A130-F6L-F8L	Tamatel	320901		312868	253646
	TractoresA110-A130-Mot.A 1L-2L-3L-4L-6L	Tamatel	320901		312868	355880
	Tractores A30	Bosch/Deutz	169595	222599	179673	149594
	Motores F6L-BF6L 913-Tractores F3-4-5-6	Nashville	387960	388961		389962
	Bus con motor Deutz1013 6 cilindros	Indiel M100R	544361	551364y542363		547362
Cam. Agrale-Cosechadora-Pick up-Tract. Estacionario Tractor con motorStationary Power	Indiel M93R	543357	545360y546359		541358	
Motor:913 / 3- 4- 5-6,cilindros	Indiel M93R	406980	504109y503108		501110	
DIMEX	Camion c/ motor Cummins B 5.9	Indiel M93R	543357	545360y546359		541358
	Camion c/ motor Cummins C	Indiel M100R	544361	551364y542363		547362
DON ROQUE	Cosech. RV 125-150M-150H,Electr.c/motCummins C8.3	Indiel M100R	544361	551364y542363		547362
EATON	Autoelevador GL83/87C/PyD/GL83/87-P/Carg.1900	Wapsa	421016			422017
	Maquinarias (Perkins 4.203)	Indiel AN115C	379946	243854	274657	380947
	Motor Chrysler 6 cilindros	Indiel PE115	200675	243854	274657	114852
EATON YALE	Motor Perkins	Indiel AN115 y otros	379946	243854/506104		380947
FIAT moto- niveladoras tractores	Motonivel.:CN-CP3/Mot.CP 3/Tract. 100-150-400 500-619-700-800-880-900-1000-1100-900 Vial	Indiel AN115-AN115B AN115C y Fiat	379946 379946	243854 243854	193635 274657	379946 380947
	Tractores 400-500-650-700	Indiel CA45D y Fiat	315881			244696
	Tractores:880-con motor CN3 y CO3	Indiel AN115/Fiat	379946	243854	274657	405970
	Tractores:AD7B (MWM) y (MWM-D-229-6)	Bosch JD-JF-JF (R)	149594-384958	383957/222599		149594
	Tractores Someca 450/55	Electromet/Tamatel	213541/320901		312868	360682/355880
	Tractores:221R-411R/RT (importada)	Fiat	128671/127625		277846/13672	272726/129626
FIAT Bus y camiones	Bus 150 Turbo / Camiones:673 (N-T), Motor CP3 CO3-CN3 /673- 697(B-BN-N-T)	Indiel AN115 Fiat	379946	243854	274657	380947
	Cam: 619 (M-MT-T3)-643 (M-MT-T3)-697 (M-MT-T3)	Marelli-Fiat	339884	336924	337925	338883
	Cam:180D / 190.33-190(D-DE-DT-T) / 210(CN-DS) 619-697 (N-N1-NT-T1)-Importados	Bosch KB y KB (R) Fiat/Nashville	327911	385933		347912
	Camiones:80/S-120-130-140- BusyCam.:70y70D-80y80D-120y120D-140y140D (imp.):626/636/640/666/682 (IS-N-N2)-682T3/4 Cam. (Argentina): 682 T3 y 682T4	Bosch JD-JF y JF (R) Fiat-Marelli	384958 289639 289639	383957 246640 246640	287814 288824	149594 290638 291826
	Cam. (imp.): 250 DT 616-625 y 645N1/2	Fiat	362942	364943		363944
	Camiones:70-80-100-120-130-140	Bosch JD	149594	222599		149594
	FIAT	Alfa Romeo 1200 Ti-2300 (varios)-33 Italiano	Bosch EF y EF (R)	145730		458043
Alfa Romeo 155 / 164 Italiano		Bosch DW	444040			313840
Alfa Romeo1300/1600/1750/2000/Alfeta GT/Spider		Ducelier/A Romeo	436903/369948			436903/369948
Alfa Romeo 1300/1600/1750/2000		A. Romeo	436903/369948			436903/369948
Alfa Romeo 1300/1600/1750/2000/Spyder/ Alfeta GT		P.Rhone	436903/369948			436903/369948
Alfa 145 1.6 leAR 33201 MPI Bosch/Roch Alfa 155 2.0 T.S. AR 67201/67202 Alfa 156-164-166 2.5/3.0 ie/3.0 V6-V12-V24 Spider 3.0 V6 V12 (AR 06410-06412-64303- 64305-64399-64306-66301-66302-34302 CF2- 36101 CF3-32401 CF2-32402 CF2-16101-16199		Bosch DW	444040	517337		408982

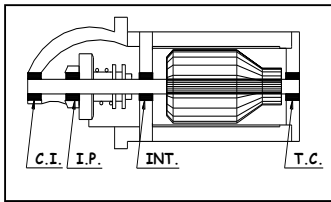


BUJES **Autolube** PARA MOTORES DE ARRANQUE

Ubicación



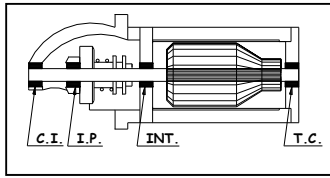
MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
FIAT	155 2.0/155 3.0/164 2.0/164 3.0/33 1.7 IE	Bosch DW	444040		458043	408982
	Alfa 33 1.8 TD (VM82 A) Alfa 164-155 2,5 TD (VM08B/VM32B/VM84A/VM07B/VM31B/EDC)	Bosch EV	518261		458043	468009
	Fiat 128 SE (1.3-1.5) y Week end	Tria Mac	375953			332919/375953
	Duna SD-SDL y Week end SDL (mot. Diesel 1.7)	Bosch DW	444040	530254	458043	408982
	Bravo1.6-Palio1.6-Siena1.6-Strada1.6Croma 2.Oi.e(T) Ducato 10/14/18(2.Oi.e)-Marea1.8(T)-Brava1.8 Pallio1.7D Y TD-Strada 1.0,1.7TSD,1.9D9D-Tempra	Bosch DW	444040	517337		408982
	Duna1.7 dies. / Palio	Bosch DW	444040	446102	473039	408982
	Duna /Week en/Uno1,3/1,4/ 1.5,1.6/ Fiat 147/ Fiori Tempra 16 V-Turbo y MPI / Tipo 1.4,1.5y1.6 / Uno Spazio/Panorama/Palio/Siena/Premio/Strada/Vivase	Bosch DM- EF y EF (R)	145730 145730	517337		408982 408982
	Brio/ Fiorino/Tipo,D/Uno/147/Spazio1.1,1.3,1.3D 128 -1500-1600(berl-Famil) / 147 mot.1,1-1.3-1.3D	Indiel PE 87 o Fiat-Marelli	369948		316918 317898	374952 354904
	Duna-Fiorino-Spazio-Uno-Uno 1.3D-Siena-Regata 85 Palio y Siena motor1.3,1.5 Naftero-Uno 1.4,1.6-	L Delphi M 74DD Indiel M93 y	406980			374952
	Brio-147-1.6Tipo-Uno 1.6 D	M74DD				
	Ducato 1.9 Diesel-2.5 T Diesel-2.8 T Intercooler	Bosch EV	518261		458043	468009
	Ducato 1,9 ALLIS VEHICULOS PESADOS	Marelli	455073	456299		454072
	Ducato	Bosch IF	418988	419989		149594
	Ducato1.9-2.5-2.8 Diesel-Ducato Europe-Duna 1.3 D	Indiel M93 (R)	543357	545360y546359		541358
	Duna diesel / 147 Spazio (nafta diesel)	Marelli	332919			352931
	Brio 1.1 y 1.4 Tipo / Berlina 128 / Duna Duna1.3-1.4 / Europa y super Europa 1.3 Fiorino 1.3-1.4 y Tipo 1.3 Diesel Regata 1.5-1.6- week end / Spazio 1.1-1.3 Tipo 1.5-1.6 / Uno / Uno 1600 Tipo	Garef -Fiat	127625		329915	343926
	Palio,Siena (1.7 T.D) /Duna/Uno Week end/Fiorino	Indiel M74 (R)	500100	459099y446102		374952
	Palio y Siena diesel	Bosch DW	444040	473039y446102		408982
	Palio y Siena motor1.6 Naftero	M.Marelli	536348		366316	103612
	Tempra Turbo MPI	Bosch DW	402969			408982
	Coches 125 -Berlina -Familiar Muticarga	Indiel M100C -Fiat	125855	349927	317898	125855
	125 todos los modelos/1500-1600 todos	Garef -Fiat	127625		166811	130620'
	133-600R-600-700-770-800850-1100-1200-1600	Fiat-Garef	103612y352931		136727	103612y352931
	Doblo-Palio-Palio weekend.-Stilo-Strada	D Remy	554352	550355y553354	552356	549353
	Coches 147 -Fiorino y Panorama	Bosch-Wapsa	425020	429024		408982
	Palio, Siena, Uno Fire	Denso	567000			Torrinton
FORD Bus y Camiones	Cargo C1215/1216/1217/1415/1416/1417/1421/ 1617/1621/814/815/Cargo 1416(turvo)-Cargo14115/ 16117-Cargo1618/B1618/1621-F4000/F12000/ F14000 (mot MWM 4.10 T)-Chasis omnibus Volksbus	Bosch JF	384958	383957		149594
	Cargo 1722 Turbo	Bosch JE (R)	rulem.	528344		529345
	F250(mot Cummins)Cam.: F 1000 (Maxion TN1) Cargo12000/14000/16000/350/4000(mot Cummins)	Bosch Bosch EV	509261		458043	468009/486062
	Couriel 1.4 16V	Bosch DW	444040	517337		408982
	Cargo1622/1630/2422/26/22/2626/2630/2631/ 3222/4030 (mot.Cummins 8.3 L)	Delco Remy 37MT	340885	516060		340885
	F12000YF14000 (mot Cummins B5.9)	Delco Remi 28 MT		ruleman/ruleman		512055
	Bus B600/700/7000-Cam.F350/600/3500/6000 7000(perkins 6.305/6.354)	Indiel AN115 - Ford	379946	243854	274657	380947
	Cam F1000(mot221 al,naf)-F350/600/700 desde 77	Indiel M100C2 L Delphi/Ford	125855			125855
	Camiones F-350-600-700 (hasta 1970)	Indiel PE115 / Ford	200675			211602
	Camiones F-350-600-700 (hasta 1977)	Indiel PE115 / Ford	200675	243854		125855



BUJES **Autolube** PARA MOTORES DE ARRANQUE

Ubicación **Autolube**

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
FORD Bus y Camiones	Cam.:B/F7000 mot.Deutz 913/mot.Cummins B5,9/mot. Navistar 7,3-Cargo 815/815VUC/1217/1416/1417 1421/1617/1621/1716(mot Cummins)-Cam P 131/serie F250 mot MWM-Pick up F250 mot Cummins-Serie F350/4000/F12000/14000/16000 (Cummins)	Indiel M93 (R)	543357	545360y546359		541358
	Cam.: F650(mot CAT3126;7.2-Cam.:Power Stoke(mot Navistar V8 7.3)-Mixer (mot Cummins 6CTAA 8.3)	Indiel M100 (R)	544361	551364y542363		547362
	Cargo 1416 y1722(mot Cummins. 6BT59L) F100 (Maxion)-Cam.:F1000 / F14000	Indiel M93(R) Lucas Delphi M93(R)	406980	504109y503108		501110
	F 100 - F150 - F1000 - F4000 (MWM)	L Delphi/Lucas-(M115 C)	379946	505103		405970
	CamF350/600/700-F700 (mot Deutz)	Nashville	387960	388961		389962
	Cam. Diesel (perkins 6 cil.)	Wapsa	199831			422017/428023
	Cam. F100/350/600 (hasta 1970)	Wapsa	199831/421016			159546
	Cam. Cargo1218/1415/1418/1618(Ford6,6L)/MWM 4/6 cil/(Perkins 6 cil)-Cam.F1000/11000/2000/4000/ 7000 (MWM)-Cam. F 11000/12000/13000 (Perkins 6 cil)-Cam. F 4000 (mot Ford Diesel 4 cil)	Wapsa	421016			422017
FORD tractores y maquinarias	Cosech. (varias) y FNH 8040/8055)-tract.Gamalta	Bosch JF (R)	384958	383957		149594
	Tract. 8430/8630/8830 DT/Agricola	Bosch JF (R)	271715	419989		149594
	MotoresHTA/TC/TCP 7/8-CARGO 1722 Turbo	Bosch JE	Ruleman	528344		529345
	Mot 4cil.-Tract.4600/5000/6600(Ford diesel 4cil)	Wapsa	421016			422017
	4610/5610/6610/6760	Wapsa	421016			408982
Tractores 8BR (mot perkinns)	Wapsa	199831			428023	
FORD	Ranger	Bosch EV	509564/44904	459099/446102		408982
	Escord- Orion (Diesel)	Bosch DW	444040	473039y446102		408982
	Courier 1,8 D / Fiesta 1,8	Bosch DW (R)	444040	530254		408982
	Escort1.1/1.3/1.4-Turner1.4-Galaxy-Versailles1,8/2,0i	Bosch DM	145730	517337		408982
	Couriel y Escort1.8D-Mondeo1,8TD-F250/350/4000 Ranger 2.5/XL-XLT	Bosch EV(R)	475042/518261		458043	468009
	Bellina-Del Rey-Pampa-Corcel-Escort-Guia1.8-Guaruja XR3-Fieta-Galaxy-Jeep-Maverik-Pick up F75/100	Bosch EF-EF (R) EF (L)	145730	517337		408982
	Escord :1,6/1,8/2,0i/2,0i XR3/Mondeo CLX (naf.)	Bosch DW (L)-DW (R)	444040			408982
	Courier,D-Escort,D-Express-Mondeo.1.8TD-Escort 1.6,1.8,2.0-XR3 cabrio-Fiesta1.3,1.4-Ka1.3i	Bosch DW	444040	517337		408982
	Escort-Jeep-Maverik-Pampa-Pick up F75-Rural	Bosch-Wapsa	425020	429024		408982
	Escort 1,8i mot ZETEC	Bosch Reductor	444040	473039y535246	458043	408982
	Pick Up F100 (perkins 4.203)	Ford	379946	243854	274657	380947
	Pick UP F100/Ranchero-Falcon-Sierra-XR4-Taunus	Ford	125855			125855
	Pick UP F100-150-250 Ranger	Ford	197615			394934
	Bronco(66/79)-Coches(63/70)-Comet-Cougar-Fairlane imp.-Maverik-Lincol-Mercury-Mustang-Pinto-Thunderbird	Ford	198587			122860/394934
	Falcon[63/77]- Fairlane(6y8) - F100,6y8 cil.(69/77) Falcon(con mot indenor)-Falcon(desde+78)	Indiel PE115 Ford	200675	243854	120844 317898	125855 211602
	Fairlane/Pick up F100(6y8)-Falcon-Ranchero-Falcon 4 cil(c.reduccion 82+)-Sierra 2.3-Taunus-XR-Ghia Rural	Indiel M100C2 Ford	125855	379946/390965	317898	125855
	Currier-Escor-Focus,1.8Dies-Mondeo,mot zetec-Fiesta Van y Pick Up Endura E 1.8-Focus autom y manual Mondeo 1.8-2.0-Orion-Verona-Pointer-Pick up F100 mot Cummins-Pick up Ranger mot Duratec 2.3 naf. Uso industrial y marino mot F Power 1.6/2.5/V8/V10	Indiel M74 (R)	500100	459099y446102		374952

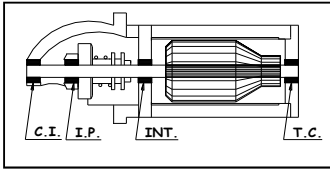


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PARA MOTORES DE ARRANQUE

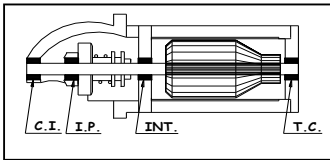
MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
FORD	Comion mot Navistar Powerstroke turbo 7.3 y V8 USA Camion F3500/4000/7000-Pick up F100/150/250 (todo mot.Perkins)-Pick up F100/150/250/1000/3500 4000/7000/14000 todo mot MWM-Pick up F1000 mot Maxion-Pick up F100/150/1000 mot Cummins o Maxion-Pick up F100/150/250 mot Deutz-Pick up Ranger mot.maxion o International-Transit diesel	Indiel M93 (R)	543357	545360y546359		541358
	Pick Up F100(maxion)-Sprinter-Ranger-	Indiel M93 (R)	406980	504109y503108		501110
	Camion Power Stroke	Indiel M100 (R)	544361	551364y542363		547362
	Escort 1,8	Indiel M93	406980			407981
	Escort 1,8-Sierra 1,6/2.3-Galaxy-Versailles	Indiel M93	406980			408982/374952
	Falcon-Pick up F100/150-Fairlane(6 y 8)-Taurus	Indiel M100	125855	349927		125855
	F 100/250 (m. perkins)-Falcon/Ranchero(m.Borgward)	Indiel AN 115 / Ford	379946	243854	274657	380947
	Pick Up F100/1000/150/250/4000 Cam. F3500/4000/7000/14000 (MWM 6 cil)	Indiel M115 y M115 AN	379946	505103		405970 379946
	Escort.1,6-1,8 (mot. Audi 827)-Sierra 1,6/2.3-Falcon Taurus/Coupe 2.2/2.3-Fiesta-Galaxy-Pampa-Versailles	Indiel-L. Delphi-Lucas M93	442025 406980			408982 374952
	Escort (mot Zetec)	L.Deiphi M74 R	500100	459099/446102		374952
	Mondeo :1,8/2,0/Orion-Verona2,0 (Audi 827)	L Delphi M74 R	500100			374952
	Pick up Ranger-F1000(maxion HS 4 cil 2,5	Indiel/L Delphi M93 R	406980	504109y503108		501110
	Fiesta 1,3/1,4-Zetec 1,8i	Marreli con reductor	444040	519000y520063		468009
	Escort1,8 mot ZETEC-Ka.1000 mot ZETEC	Motorcraft (Reductor)	526349	526349y520063	109649	486062
	Ka - Fiesta Mot.1.3 naft.(pinon grande)	Motorcraft (Reductor)	526349	526349		486062
	Ka -Fiesta 1,3 motor enduras	Motorcraft	519347		109649	486062
	Escort-Fiesta-Ranger-Transit(diesel)	Motorcraf		520063	525064	486062
	Currier-Escort-Fiesta-Mondeo(mot endura Diesel)	Motorcraf (Reductor)	519347	444040y520063	109649	486062
	Explorer-Ranger-Transit/diesel	Motorcraf (R)	390965	525064y520063		486062
	Pick Up F100 (perkins 4.203)	Nashville	387960	388961		389962
Escort 1,8 (Audi 1800)	Tria-Argelite	417987			408982	
F100 (mot MWM)-Galaxy-pick up F100/360/600	Wapsa	421016			422017	
FRIGHTLINER	Camion 2000 (mot Cummins B5.9)-Comion(mot M.Benz) Camion Navistar V8 7,3	Indiel M100 (R)	544361	551364y542363		547362
GM	Astra1,8/2,0-Omega Suprema2,0i/2,2i/3,0i-Blazer 2.2 Calibra-Vectra:2,0-2,0i-Zafira2,0-Zafira2.0 Blazer y S10 (2.8 diesel)-Gran Caravan 3.0i-Silverado	Bosch DW (R)	444040	517337		313840 408982
	Cam.A40-Caravan4cil-Monza-Chevette-Marajo-Ipanema Chevrolet y Monza 2000-Opala-Kadett-Chevy500-	Arno EF Bosch EF y EF (R)	145730			408982 313840
	Blazer DLX-S 10 DLS-Voyager 2.5 TD-Dakota 2.5D	Bosch EV	509261		458043	468009
	Corsa (nafta)-Corsa 1,6 EFI	Bosch DM	145730	517337		408982
	Corsa 1.0/1.4/1.6 EFI/GL	Bosch DM (R)	402969			408982
	D20-D20 Plus-D6000 (maxion S4/S4T,S4/S4T Plus)	Bosch JF	384958	383957/222599		149594
	Astra-Blazer-S10-Vectra-Zafira(mot 2.0/2.2/2.4 Nuevo Corsa-Merriva y Montana(mot 1.8 :8 y 16valv.)	D. Remy P6260D	554352	550355y553354	552356	549353
	GM Cam.12170/14190/15190/16220 (mot Caterpillar)	D Remy 37MT	340885	516060		340885
	Varios Modelos	D Remy 40MT/50MT	327907	324908		325909
	Buick40-50(38/52)-Buik70(53/73)-Olsmobile(32/53) Chevelle-Cadillac(50/56)-Camaro(67/78)-Cam.(38/56) Chevette-Chevrolet400-PickUp(60/63)-Cam. Impot. -Chevrolet:Coches-Pick Up-C10-Corvette-Camaro	D Remy G Motors	175500/176505 200675		120844 120844	154581/109649 120844
	Chevy400-Van y Pick upC30/C10-Silverado-Opel K180	Garef-G. Motors	127625			125855
	Astra-Corsa (mot Powertch 1.4/1.6	Indiel M74DD	406980			374952
	Bus y Cam. (mot. Bedford) +75-Cam. 350D y 714	Indiel AN 115/GM	379946	243854	274657	380947
	Chevrolet 400-Pick up C10-Chevy-Van-Cam.C30	Indiel PE115/GM	200675	243854	120844	125855



BUJES Autolube PARA MOTORES DE ARRANQUE

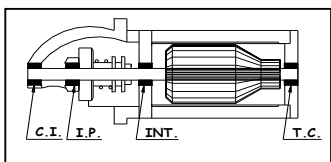
Ubicación **Autolube**

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube			
			T.C.	INT.	I.P.	C.I.
GM	Chevr. 400-C10 Custopm-Pick up C10-Chvy-Opel K180	Indiel M100	125855	349927	317898	125855
	Pick up D20 (mot Perkins)	Indiel M115	379946			405970
	Pick up C20 (mot. 4.1 6c)	Indiel M74 (R)	500100	459099y446102		374952
	Blazer (mot. Cummins B5.9)-Gran Blazer/Pick Up D20/Silverado(mot MWM Sprit 6c 4.2)-Pick upBlazer y S10 D20-Silverado (mot Maxion 2.5 y 4.1)	Indiel M93 (R)	543357	545360y546359		541358
	Blazer y S 10 (mot.Maxion HS)-Silverado (mot.Maxion S4 y mot.MWM)	Lucas Delphi M93(R)	406980	504109y503108		501110
	Corsa 1,4-1,6/Silverado 6 cil. Nafta	Lucas Delphi M74 (R)	500100			374952
	Pick up diesel (mot. Maxion)	Lucas Delphi M115	379946			405970
	Camiones D-Pick up Diesel (motPerkins 4 y 6 cil)	Wapsa	199831			422017
	Camiones A60/70/C40/60	Wapsa	175500			109646
	Camion D 40/60/70/90-Mots.2500 (perkins 4/6 cil)	Wapsa	421016			422017
Caraban-Chevette-Marajo-Monza y Opala	Wapsa	425020	429024		408982	
OPEL	Frontera2,3TD-Omega2,3D/TD	Bosch EV	518261		458043	468009
	Vectra 1,7 diesel	Bosch DW	518040	530254		313840/408982
	Astra 1,4i/1,8i/Cabrio-2,0/Calibra y turbo-Omega 1.8i/2,0/2,4,2,6/3,0-Vectra1,6/2,0-C20-Cosa1,	Bosch DW	444040	517337		408982
GRADALL	Tractor4045 (motor John Deere 4 cil 4,5)	Indiel M100 (R)	544361	551364y542363		547362
GROSSPAL	G 640 mot. Deutz 4 cil.	Nashville	387960	388961		389962
GURGEL	BR800-Tocantins L TR-Sedan-Superrmini	Bosch DM/EF(L)	145730	517337		408982
HANOMAG	Cam. (58/76)-Trac. (48/66)-R16-19-27-35-45-55-	Bosch BNG/Roher	279608		300610	253646/321905
	Camion. (65/69)-Tractor R16-19-27-Tractor (48/66)	Bosch EJD/PJD	169595/168607	222599	178591	149594
	Camion (desde 1969)-Tractor Mod.800	Bosch KB	327911	385933		347912
	Comion (64/69)	Bosch EF	145730			147731/313840
	Tractor K90-K90E-ST100	Bosch BPD	298660/297665		300610	243646/254647
	Tractor GREFIF C115 (imp.)	Bosch EJD	148669	230598	178691	148669
Tractor R35-40-46-57-60-75	Tamatel	320901		312868	355880	
HOLDEN	Calais 5.0-Caprice 5.0-Starteman 5.0 (VU)	Bosch DW	444040	517337		408982
HONDA	Accord 1600 B-Quint Prelude/BALLAD 1500E-SR-ST City F-T-E-R/Civic1200/1300/E/SP/SR/ST-TN acty	Hitachi-Nippon Denso	400978			440979
	Accord 1600 B/SJ-TN acty H/TA/TB VD	Hitachi-Nippon Denso	402969			147731
	Accord E-SY(EP/EM/Ballad Civic E-ST/Citi E-AA-L Civic1500 E-L-SP-SR-ST-VE-WD/Quint E-SU(EP-EM)	Hitachi-Nippon Denso	521006			147731
HUBER	Motomiv. 135-140-155-165-225 S/SSA-HW140M	Bosch KB (R)	727911	385933		347912
	Motoniveladora (MB OM 326)	Bosch BNG	279608		300610	253646
WARCO	Pick up diesel (mot. Maxion)	Lucas M115	379946			405970
HYSTER	Autoelevador: (GM 2500/4100Perkins4203/4236 4c) Guindaste KF	Wapsa MP.B 47 MP.B 48	421016			422017
	H150/H150E/H165/H165E/4-180/H180E/H200/H200E H200ES/H225/H225E/H250A/H250E/H300/H360A H360AD/H400/H400A/H400AD/H460AD/H700/H800A M500/M600/P125A/P165A/P180A/M-600 Cummins	D. Remy 42MT	340885	483052		203524
IES	3CV/America/Coches/Furgoneta	IES /Indiel	369948		316918/317898	374952
Industria Sal Lar	3CV/America/Coches/Furgoneta	Garef	127625		329915	343926
IKA	Baqueano-Utilitario-Bergantin-Estaciera-Carabela Gladiator Rambler-Eximia :(mot. Continental)	Indiel/IKA	200675	197615		202540
	Estanciera-Gladiator-Torino Rambler(m. tornado)	IKA/Argelite	200675	197615	316918	125855
	Estanciera (desde 64)-Rambler Amasador(mot.tonado) Torino-Gladator Jeep-Jeep 1000	Indiel PE 115 IKA	200675	197615	120844	114852
	Torino GS/TS/GTSGladiator jeep-Jeep 1000	Indiel M100	125855	349927	317898	125855
	EXIMIA maqunarias (mot.Perkins6305/6354)	Indiel AN115	379946	243854	274657	380947



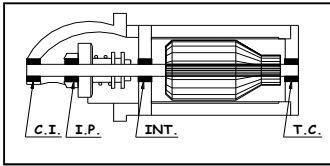
BUJES **Autolube** PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube			
			T.C.	INT.	I.P.	C.I.
INTERNATIONAL	Camion (mot. Navistar NGV V8 6,0)	Indiel M100 (R)	544361	551364y542363		547362
	Camion (mot. Navistar Powerstroke Turbo 7,3)	Indiel M93 (R)	543357	545360y546359		541358
	Camion serie 4000	D Remy 37MT	340885	5161060		516885
	Camion serie 9000 (mot Cummins M11)	D Remy 42 MT	340885	483052		203524
INTERNATIONAL ENGINES	Cam. (mot Navistar: 6,0 - DT.360 5,9 - DT44E I6 7,6 DT44E, V8 7,3 - NGV, V8 6,0)	Indiel M100 (R)	544361	551364y542363		547362
	Cam.(mot.Navistar Powerstroke 7,3 - V8 7,3 y no turbo Jacto (mot Perkins1006/T) - Matra (mot Maxion HS 4c Maxion: HS4 cil.2,5 - S4 - S4 4cil.3,5 - Retroescava	Indiel M93(R)	543357	545360y546359		541358
ISUZU	BUS; BU/BU.D/CCM/MR470/SKW/TRUCK/BA/BS/SFR/Forward micro bus JBR/RV 31-32/SBR TRUCK ;BX-CRA-TD-TX	Hitachi-Nippon Denso	464997			464997
	Coupe 117 (todas)-Elf 150/250 KAG-Fastar- Florian-Gemini-Piazza-Elf Micro Bus	Hitachi-Nippon Denso	400978/397971			440979/395972
	Bus-Elf 350/TDL/250/BUS/KS/TLD	Hitachi-Nippon Denso	461993			462994
	4 cil. Family II	Bosch DW	512055			512055
IVECO	Camiones:110-13 / 110-16 / 120-13 / 130-13 130-16 / 60-9 / 75-9 / 80-13 / 80-16 / 90-13	Bosch JF	444044	517337		408982
	180E/190E/260E/440E/240E/190E33N/190E33T 450E37T/450E41HT/619N/Cam.190,29/619 Euro Trakker/Euro Trakker H200E/450T	Bosch KB y KB (R)	271715	419989		149594
	Camiones: Daily / Daily 35.10 / Daily49.10	Bosch IF	327911	385933		347912
	Daily / Transit	Bosch IF	271715	419989		148669
	Cam.Euro Cargo 120E15/150/150E18/150E20 150E20T/150T/160E21/160E23/160E23T	Bosch JF	418988	419989		149594
	Cam.T Dies Daily (35,10-49,10)-Daily:10y12-Daily:35 C11-35C13-35C9-31S11-35S13-35S9-50C11-50C13	Bosch EV	384958	387957		149594
	Iveco 619 (motor C3)	Indiel AN 115	509261		458043	468009
	Iveco Daily T Diesel	Indiel M93 (R)	379946	243854		380947
	MWM serie X10 y 229 series	Indiel M100 (R)	543357	545360y546359		541358
JOHN DEERE	5410-5600-5700-6300-6600-5320N-5520N-7820 Cosech.1550-Tractor(mot.6081H 6c.)-Bulldozer 570A (mot.4045D/4039D-T/6059T/4045T/3029T/6359/4239D-3/4/6 cil.)-Tract.627/727-1420-2140-2330 2420-2530-2730-2850-3140-3350-3420-3530 3540-4420-4530-(3/4/6 cil)	Indiel M100 (R)	544361	551364y542363		547362
	Bulldozer JD 570y570A 6 c-Cosech/Tractor JD 6 c. Cosech 1165/1175/1450-Tract 7500 (mot4y6 c) Tract : 6605/7505(6 c)-JD627/727-1420-2330 2420-2140-2850-3140-2530-2730-3350-3540 3550-3420-3530-4530-4420-5320N-5600-5410-5700-5520N-6300-6600-(con mot.3/4/6 cil)	Indiel M93 (R)	543357	545360y546359		541358
	Tractor 220 / 445 / 4420	Indiel Inerc115	200675	243854	193635	160632
	Tractor:72 116 W (importado)-Tract.730	Indiel M130/J Deere	323907	324908	195506	325909
	Cargadora Retroexcavadora/Motonveladora JD 309/1420/2330/2420/2430/2530/2730/570/A Tract.:JD 1420/2330/2430/2530/2730/3420 3530/420/4530/627/727/570A-Tract.1420 2330/2430/2530/2730 (3y4 cil)-Tract 2140/2850 3140/3350/3540/3550/4420/4530 (6 cilindros) Tract JD 627/727-Motores (varios usos multiples)	Indiel AN 115 AN 115B / AN 115C John Deere	379946	243854	274657	379946
	Tractor: JD (6 cil.) / 6600	Indiel AN115	379946	453107		508106
	Tract : D (2 cil.) importado-Tract.:JD (4cil.)	Indiel AN 115	379946	505103		379946
	Tractor. JD 6 cil / Cosechadora	Indiel M93 (R)	406980	504109y503108		501110



BUJES Autolube PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube				
			T.C.	INT.	I.P.	C.I.	
JOHN DEERE	Tractor:600 / 6600 / 7500 / 74 116 W/6300SLC	Lucas Delphi AN 115	379946			379946	
	Tract:40/45/55/95/105/445/500/600/830/3010 3020/4010/4020/4530/55 116W	Delco Remy	170758			340885	
	JD 50D (Yanmar -BTD 33T)-Tract.2140-3140	Bosch JF/Roher	384958	383957		149594	
	Tractor:55 -70-72-74-730114W / 730 114W	Autolite	213541	202540		202540/159546	
LADA	Laika / Niva (1,5/1,6)	Bosch EF (R)	145730			408982	
	Samara 1,3-Samara Fun 1,3/1,5(Kat)	Bosch DW	444040	517337		408982	
	Coches - pick Up y Jeep	Lada	127625		166811	130620	
LAND ROVER	Modelos Diesel (55/72)-Modelos II AyB Petrol y diesel	LucasM45G/SO45/M35G	202540			334922/242630	
	Modelos II A/B diesel (70/72)	Lucas M50	157697			226698	
	Defender-Discovery (mot. Gemini III 4 c. 2,5)	Indiel M93 (R)	543357	545360y546359		541358	
MASSEY FERGUSON AGCO	Tract.:1075-1078-1088-1095-1098-1175-1185 1195-1215T-150-155-165-255-265(mot Perkins)	Indiel AN115 M.Ferguson	379946	243854	274657	380947 379946	
	Apiladora Maxion 3000-Cosech.MF86HS/96/Tract.MF 265/275/283/290/292/1630/3640/5272/5275 5285/5290/5300/5310(mot Perkins)-Tract. MF297/ 299/640/650/660/680/5320-Tract.1075/1078 1088/1095/1098/1175/1185/1195/1215T/150/155 165/255/265/1250/5160/MF250X(mot Perkins)	Indiel M93 (R)	543357	545360y546359		541358	
	Cosech.MF1630/3640/5650/6845/6855/6865 Mezcladora210/310-Tract.MF235/265/270/275 283/285/95/95i/290/295/296/50/55/65/85 Tract.235/240/250/265/275/285/290/296/400 951/50-55x/65X-R/85X/95/85/85r/95/95i	Bosch JF	384958	383957		149594	
	Mezcladora210/310-Tract.235-240-250-265-50/55x 275-285-296-400-65x/R-85x-95i-50/55x	Bosch JD	149594	222599/383957		149594	
	Tractores.MF 4780	Bosch KB y KB (R)	327911	385933		347912	
	Mezclador 220-MF 102-1630-2105-220-310-3640 6650-Tract.85-95-272-285-290-295-296-951- 95i /x-MF 290-295-296-3366-400-Tract.65 R	Wapsa	421016/199831			422017	
	Tract..235-250-265-50-55-65x-65R	Wapsa	421016/199831			428023	
	MAXION	Retroescavadora / Tractor:Maxion IDEAL 9070 9075-9090-9110-9130-9150-9170	Bosch JF (R)	384958	383957		149594
		Tractor :MF 4780	Bosch KB (R)	327911	385933		347912
Motores para pick up G M :D20		Luca Delphi	379946	505103		405970	
Motor: IOCHPE Maxion D		Indiel M115	379946	505103		405970	
Motor: IOCHPE Maxion HS y MaxionS4		Indiel M93(R)	406980	503108		501110	
MAZDA	MAZDA	Hitachi-Nippon Denso	468009 402969 404976	498078		460992 393977 399967 489075	
	MERCEDEN BENZ	Omnibus 1214-1414-1418-1614c/caja autom.-O371 OF215-1315-OH1316-1318-1320-OHc/ caja man.	Indiel M100 (R)	544361	551364y542363		547362
		Omnibus (mot 6 cil.Light Truck)-Sprinter(mot.Maxion) Camion (c/mot.Perkins4;6cil)-180D-Kombi(española)4c	Indiel M93 (R)	543357	545360y546359		541358
1112-1114-608-911-LineaM.Benz OF1316-OH1316 OH1318-OH1320-O371-OF215-OF1315-turboL680D 709-710-912-913-1114-1215-1615-1620-1622 O364-OF1214-1320-OH1315-O371-1316-1319 1420-1419 4-6 cil.MotoresOM314-352/A		Indiel AN 115	379946	243854	274657	379946/405970 380947	



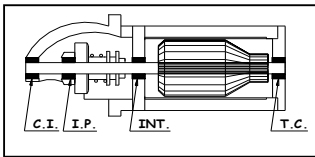
BUJES




PARA MOTORES DE ARRANQUE

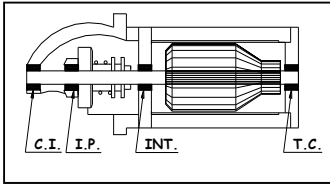


MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
MERCEDÉS BENZ	310D-312D-412D Sprinter-180 D-Furgon-Pick up MB 180D-MB 100D-600/600SEC coupe-600SEL 712C-915914C-1215C-L1218-L1418-L1618M-L1622 2423-O 500M-O 500R-O 500U-C270CD-CLK270CDI E270CDV-E270CDI-E270CDI T-E320CDI-E320CDI T ML270CDI-S320CDI-216CDI Sprinter-316CDI SL600-Spriter-Spriter James Cook-416 Sprinter	Bosch EV y EV (R)	509261		458043	468009
	Sprinter- MB 180 D	Bosch EV	449041/509564	473039y446102		408982
	Sprinter-MB 180D	Bosch con Redutor	509261	473039y446102	531000	127625** rul
	1425LS-1425S-1521-1622-1625-1628-1633-1636 1622A-1622L-1625A-1625L-1628L-1633L-1636L 1638LS-1922-1922A-1924-1928-1928A-1928L 1933-1933L-1936-1936A-1938-2025S-2028LS 2033LS-2036LS-2222-2222B-2222L-2225-2228 2228L-2233-2233L-2236-2238-2238L-2536A 2628-2628A-2628B-2633-2636-2636A-2638S 3025BK-3250A-3328-3328B-3333-3336-3336A 3850A-200E-220ED303/305/305G-307-345-345G Bus317-L1418-1618-1620-1920- Bus:O326/O355/O364/O365/O370/O370R O370RS/O370RSD/O371R/O371RSD/OH355 O405-405E/G/GAS/GN/GNDE/GNTD/GT/GTD/N/ NI-O407-408-500M/R/U-530GN3-OM1520/1517 1419-OH355/362/364/365/370/371-L2624/1319 1320/1418/1419/1519/1520/1524/1525/2215 2216/2219/2220/2020/2019-LK2219-LS1924 1929-2932-1933-1934-LA1520-OHL1621-Cam 312 321-L1519-1520-1524-1525-1924-1929-1932 1933-1934-2019-2020-L2038-2638-L1519-L1924 L2624-L2629	Bosch KB - KB (R) Nashville	327911	385933		347912 356913
	Sprinter-Vitop110D-L1214-1215-1217-1218-1318 1414-1418-1615-1618-1620-1714-1721-2318 OF1318-1620****709-710-712-1718-L708E LO708E-LO809-LO812-LO814-912-914-L1013 L1111-L1113-L1114-L1116-L1117-L1118-LA1113 LA1117-LPO1113-1214C-L1218-L1313-L1313A L1314-L1316-L1316A-L1317-L1318-LA1313*** ****917/OH1113-OF1113***Chasis p/bus OF/H1113-1313-1115-1315***1114-1215-1615 1620-1622-***L1516-L213-L2016-L2215-L2216 O362***LA1513-LS1518-L1620-1720-1723-1714K 1717K-1718K-1721S-1722S-L2013-L2014-L2016 LA2013-L2213-L2214-L2216-L2217-LA2213-LB 2218-LK2218-L2314-L2318-LB2318-LK2318-2418 O352-O362-O364-O366 ****OF1113-OF1114 OF1313-OF1314-OH1313-OH1314OH1316*** OF/OH-1115-1215-1315-1316-1318-1320-1721 1315G-OH1621LG-OH1623LG**** Camiones: 1113-1114-1117-1118-1214 1218-1313-1314-1316-1317-1318/1414 1418-1513-1514-1516-1517-1518-1614 1618-1621-2013-2014-2016-2213-2214 2215-2216-2217-2218**** L608-L608D-L610-L708-L709-L710-L912-L913	Bosch JF-JF (R) Roher	384958	383957		149594




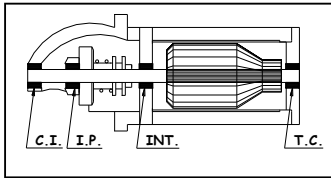
BUJES Autolube PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación 				
			T.C.	INT.	I.P.	C.I.	
MERCEDDES BENZ	Unimog S404-113-114-Pick up220	Bosch EGE	148669	230598	178591	127625/148669	
	219A-220A-250-280 A/C/CE/S/SE 280SL Roadster	Bosch EF-EEF-EGF-EED	148669/145730	147731	178591	127625/313840	
	210Diesel (65-68)-Bus y cam. (import)-Serie200/8	Bosch EGF/EJD	168607/145730	222599	178591	149594/127625	
	Clase A 160	Bosch DM	402969			408982	
	Clase A 160/170 CDI-A190-C180-T,ModelL-200-220 230-230E--CLK230Kompres coupe-E230-SLK230 Kompres Roadster-C240-C280-E240-E320-E420 E430-C43AMG-CLK430-E500-500Coupe COUPES280/320-SL280-ML320-E55AMG ML430-500 coupe/SEC-S420/500-S/SL500-	Bosch DW	444040	517337		408982	
	1625-1630-1633-1825-1935-1941-2325-L1630 1938-2635-LS1935-O374-400R/RS/RSD/RSL/UP UPA-OH1635L-OHL16246-1831/AK/L-1835/AK/L- 1840/AK/L-1843/AK/L-1848/AK/L-1853L-1857L 2031/A-2035A-2040/A-2053-2531/L-2535L-2540 2543/L2548/L2553/L-L51938/2638-2557-2631/L 2635/L-2640/L-2643/L-2648/L2653/L2657/L 3231-3235-3240-3243-3331/A-3335-3340/A 3343/A-3348/A-3353-3357-4140/A-4143/A4148 SUPER TORQUE	Bosch JE	rul,	528344		529345	
	Camiones:L1113 / 1313 / 1316 / 1513 1516 / 2013 / 2016 / 2213 / 2216-L608D MotoresOM352-Chasis p bus OF/H1113/1313/1316	Bosch JD (R) y EJD	149594	383957/222599		149594	
	Camiónes: 312-321-L321-1112(mot L312)-L3500 Colectivo: 1112-Distintos mod imp.	Bosch BNG Roher-Cramaco	279608		300610	253646	
	L911 / L608 / L4500 / Unimog (403-406-416)	Bosch KG-Onix	279608		300610	321905	
	1632L-1632LS-1633-1634LS-1938L-1938LS-1938S 1944L-2638-2638LK-2638LS-OF1722-OH1628L-O 371-O400-OH1628L-OH1636L-OF1721-OH1420-OH 1621L-OH1623-Plataforma O400 RSD;SRE;UPA;PLE	Delco Remy 37MT	340885	516060		340885	
	Sprinter (Maxion HS)-Bus-Camiones 608-911-1114-1214-1517	Lucas delphi M 93 (R) Nashville	406980 387960	504109y503108 388961		501110 389962	
	Bus (desde1973) Camiones y Omnibus	Wapsa Wapsa MPT 2N	199831/421016			422017/428023 159546	
	MITSUBISHI	Colt1,2/1,3/1,4/1,5/1,6/-Cordia1,6/1,8-Galant1,6/1,8 2,0/2,3/-L300 2,0L/2,3d/2,4L/2,5d-L300 ALLARD 1,8/2,0/2,3/2,4/2,5d-Lancer1,2/1,3/1,4/1,5/1,6/1,7 1,8/2,0-Pajero2,3/2,5/2,5TD/2,6/2,8TD/Sapporo1,6 2,0/2,4-Space1,8/2,0-Starion2,0-Tredia1,4/1,6/1,8 CanterT204/205/206/207/210/214/215/216/217	M3T-12572/25781 2578 M4T-14771	410984			411985/412081
		Debonair-Galant1600/2000/2600/Eterna/FTO A61 Jeep J20/J26/J30/J32/J34/J38/J42/J52/J55 J58-LancerEX1400/Fiore1400-Light Bus Rosa B205 207/215/217/BC211/-Mini Cab-Minica-Mirage	Hitachi-Nippon Denso	404976			393977
Galant FTO A61-Lancer A71/B-A75MinicabH-L/Wido Light Bus Rosa B360D-Fuso Truck FP/T/W			402969			399967	
Minica Skipa A-Minica Van A-			489075			424019	
M.W.M		Generad.6.10T/TCA-Mot:4y6 cil.-D225/3y4 cil-DyTD 225/6 cil-D 229/3/4y6cil-D/TD229/3/4/6 cil. Compact.RT 62/82yH-VAP 55-TM12/14-Vibro RT62	Bosch JF-JF(R)	383957 384958	383957		149594
	Mot:4y6 cil.-D225/3/4y6-D229/3-CompactRT62/82 Draga-Ecavadora hidraulica	Bosch JD-JD (R)-EJD	149594	222599		149594	
	Mot. D/TD 232 (6-8-12 v)	Bosch KB (R)	327911	385933		347912	
	Motores: Para Ford -F1000_F4000	Lucas Delphi	379946	505103		405970	



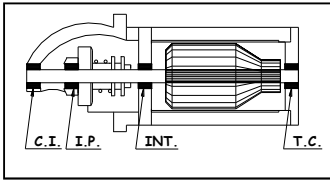
BUJES Autolube PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación 			
			T.C.	INT.	I.P.	C.I.
M.W.M	Mot.: 4 y 6 cil. (varios usos)	Wapsa	421016			422017
	Motores 4y6 cil.-Omnibus mot 4y5 cil.	Indiel M100 (R)	544361	551364y542363		547362
	Motores 4y6 cil	Indiel M93 (R)	543357	545360y546359		541358
	Motores	Indiel M93 (R)	406980	504109	503108	501110
	Motores 4y6 cil	M115	379946	505103		405970
NISSAN	Varios Modelos	Hitachi-Nippon Denso	461993			489075
			468009			462994
			487069			487069
	Frontier 2,8 diesel-X Terra 1,8 diesel-Sentra 160 I Maxima	Bosch DW Indiel M74 (R)	444040 500100	517337 459099y446102		408982 374952
OPEL	Frontera2,3TD-Omega2,3D/TD	Bosch EV	518261		458043	468009
	Vectra 1,7 diesel	Bosch DW	518040	530254		313840/408982
	Astra 1,4i/1,8i/Cabrio-2,0/Calibra y turbo-Omega 1.8i/2,0/2,42,6/3,0-Vectra1,6/2,0-C20-Cosa1,	Bosch DW	444040	517337		408982
PERKINS	Mot.: 3.152-4.203-6.305-6.354	Indiel CA45D/Perkins	315881			244696
	Mot.: 3.152-4.203-6.305-6.354	Indiel CA45C	201687			244696
	Mot.:150/155/225-Tract MF150/155/255	Indiel AN115B/Perkins	379946	243854	274657	379946
	Autoelevador Clark Yale -Cagador Frotal LM840-Kickum Landsvek-Maquinarias Medex-Mot.150-155-225 3.152-4.203-4.203 Eaton Sellado-6.305-6.354-	Indiel AN115-AN115C Perkins	379946	243854	274657	380947
	Motores:3.152-4.203-6.354	Indiel/L.Delphi-M93 (R)	406980	504109y503108		501110
	Prima-Trafic Renault-Trafic Prima	Indiel M100	125855	349927		125855
	Veiculos -4/6 cil-Estacionarios(mot 6.305/9-PF6.305 5.0 y4.203 3.3-Mot.3.152-4.203-4.236	Indiel M93 (R)	543357	545360y546359		541358
	Motores varias aplicaciones	Bosch JD-EJD	149594	222599y383957		149594
	Motores varios 4.203(4 y 6 cil.)-Tractores 504-510 V8-540V8	Bosch JF D Remy 42MT	384958 340885	383957 483052		149594 203524
	Motores:3.152-4.203	Nashville	387960	388961		389962
	Motores V 8-540	Nashville	327911	385933		347912/356913
	Motores: P 6 y R 6	Roher	279608	300610		253646
	Motores 6.305/6354	Tamatel T39	320901		312868	340885
	Motores:4,203-4,236-6,354 (4 y 6 cil.) - Estanciero	Wapsa	421016/199831			422017/428023
PEUGEOT	504/505SRD-505XD2D-Pick up504XD2 dies(+1990)	Lucas /Delp/IndielAN115	379946	243854		416986
	504 y 505-2000 cc -Rural E/L/SE	Indiel-Peugeot	369948		316918	374952
	404 y 504 con caja C3B -BA7 / 504 y 505(2.0 cc)	Indiel-Garef-Peugeot	127625		329915	127625/343926
	205-306-405(nafta y dies)-Boxel-Parner1.6 y 1.9dies	Indiel M74 (R)	500100	459099y446102		374952
	504 / 505-505 S c/mot. 2.0 / 505 iny. / Pick up	Indiel M93	406980			374952
	404 Indenor 4.88d-504-505-Pick upT5B/mot Indenor XD2L/XD3/XD3T dirsel	Indiel M93 (R)	543357	545360y546359		541358
	504 SRD/505D / 505 dies XD2	Indiel-L.Delphi (M93R)	406980	50419y503108		501110
	504SRD-505DXD2(hasta83)	Indiel AN115	379946	243854	274657	379946
	403-404	Indiel/Peugeot	160632			125855/123858
	404 / 504 TN-XDZ- T4B	Indiel PE87/Peug/ Rhoner	36903/369948		316918	317888/386959
	404 D (motor Indenor 4.88)	Indiel/Peugeot	200675	243854	317898	125855
	404-504-505	Indiel PE87	124604/369948			124604/374952
	Boxer 2,5 D y 2,8 D-2.5TDI	Bosch EV	509261			468009
	405	Bosch DW	444040	473039y446102		408982
	106:1.0/1.1i-205:1.4i/206:1.6i-306:1.6y1.8i Partner1.4i	Bosch DW	402969			313840
	205 Diesel-306 Diesel-405 Diesel	Bosch DW (R)	444040	530254	458043	408982
	405:1.9i-504/505 Mot 2000-504:1.6/1.8 Pick up	Bosch EF (R)	145730	473039y446102		408982
	205 1.9i-306 y cabriolet 1.8i/2.0i-405 1.6/1.8/2.0 605 2.0-806 2.2-Turbo-Parner 1.8i-306/405 1.9	Bosch DW	444040	517337		408982



BUJES **Autolube** PARA MOTORES DE ARRANQUE

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube				
			T.C.	INT.	I.P.	C.I.	
PEUGEOT	504: 2.3 Pick up	Bosch JF	384958	383957		146594	
	404 y 504	Tria	375953			332919/375953	
	505 Sti/Ti (importado)	Ducelier	436903/369948			409983	
	404-404/504 D (importado)	Ducellier	124604/369948	278828	369948	124604/126603	
	404-504-505-604-605 Nacionales e Importados	Ducel./P.Rhone/Peug.	436903/369948		351928	436903/369948	
	404-504 D-505-604 T/D (XD2S)Importados	Ducel./P.Rhone/Peug.	199831			270829/199831	
	205-405-505-605	P.Rhone / Valeo.	435030			435030	
205-306-405-505-605(naftero y dies)	ValeoD6RA/P Rhoner(R)	431026	432027y433028		434029		
POCLAIN	Guindaste : 95 CV / 142 CV	Bosch EJD/JD/JF	149594/384958	222599/383957		149594	
PORSCHE	911:3.6 Carrera 4/4S-Targa 4-Turbo.-968	Bosch DW	444040	517337		408982	
	Boxter 2.5i	Bosch DB	444040	473039y446102		527343	
RENAULT	<u>Camion: ME 160 - MS 300</u>	Bosch	271715	419989		149594	
	Clio II y Twingo 1,2 - Clio1,6i - R 9 y R 11(mot.1,6) R 12 motor 1.6 / R 19 RE 1,6 / R19i1,6	Bosch DM y EF	145730	517337		408982	
	Clio:1,0/1,4/1,6/1,9-Express 1,6/1,9 diesel-Scenic R 19:1,8i/1,9Diesel-Safrane 2,2 Laguna2,2-Clio2,0Williams-Megane2,0 y Coupe	Bosch DW	444040	517337		408982	
	Clio 1,9 Diesel / Express Diesel / R19 Diesel	Bosch DW (R)	444040	530254	458043	408982	
	Clio RT 1.6i-R9-R11-R18-R19(mot 1,6) R21 (2,0 y 2,2)-Trafic(mot.2,2 naf.)	Bosch EF y EF (R)	145730			408982	
	Trafic(mot 2.1 diesel)-Express Extra Rapid 1,6 D R4-R6-R12	Bosch EV Femsaco	509261 103612/352931		458043 136727	468009 103612/352931	
	R19:1,7 (carb) -R19:1,8-Clio1,4 y 1,9 dies- Megane2,0 Trafic diesel (mot 2,1)	Lucas Delphi M74 (R) Lucas Delphi M93	500100 379946			374952 379946	
	R12-R12 Alpine / Break-R18 GTL/GTX(mot.1.4) R.Fuego 2.0 - Trafic 2.0	Indiel M90/Renault	369948	349927		374952 386959	
	Clio 1,6-Clio II 1,2-Twingo 1,2-R4:1,3-R6-9-11-12 18-19(mot1,4/1,6)-Break-Fuego-R18-21(mot2,0/2,2) Express-Chasis/Trafic/Rodeo(mot1,4/1,6/2,0/2,2)	Indiel.M93/M74DD L Delphi M 93 Renault	406980			374952	
	Jeep / Pick up (mot tornado)	Indiel PE115	200675	197615	120844	114852	
	R19 mot.1.7car/ 1.8 iny-Clio/R19/Express: dies.	Indiel/ L Delpi M74 (R)	500100	450099 y446102		374952	
	Jeep(mot tornado 3,8)-Trafic/Rodeo(mot PK prima)	Indiel M100	125855	349927	317898	125855	
	Chasis-Trafic-Rodeo /R18/R21(mot dies 2,1)	Indiel AN115C	379946	506105		379946	
	Gladiator T1000 R4-R6-R12-R18	Indiel AN115C Indiel PE87	379946 124604/369948	243854 347927	274657	380947 124604/314888	
	Daupin-Gordini-R 4L/4S-6-12 R4-R6-R12 (hasta 1986) R4-R6-R12 (desde 1987)	Indiel PE87/IKA Tria Mac/Renault Tria/Renault	436903/369948 375953 417987		134729/316918 377955	104645/374952 375953/332919 417987	
	Megane motor 2.0 Naftero	Valeo	450350			536348	
	Clio-Laguna nafta-R19 nafta R 19 Chamade RT-TX	Valeo D6RA Paris Rhone (R)	431026	432027y433028		434029	
	Trafic y R18 Diesel	Valeo (R)	rul	102654	rul	102654	
	Renault (varios) R19-clio diesel	Valeo D7R5 (R)	489075**rul.	532226y524227		127625** rul	
	Renault 19 Renault Clio diesel-	Valeo (R)	444040	532226y524227		486062	
	ROVER	825/Land Rover Defender/Discovery/Range Rover Range Rover II * 2,5TD	Bosch EV	518261		458043	468009
		Land Rover Defender 3,5-Discovery 3,9-New Discovery 4,0-Range Rover I y II	Bosch DW	444040	530254		408982
	SCANIA	Bus B110-111-S-11/635-116-S-F/K113 HL/Bus BR 115/ Cam.L 111-1115-LK/LKP/LS140-111/Bus-110 111/S/63/635BR-116/S/ Cam.L 110-S/LK/S140/141 Cam LK-LKS-R-T-L140/141/142/T142/410/R143/450 Cam,L-L-S-LT-R-T-110/111/112/113H/200/310/360	Bosch KB y KB (R)	327911	385933		347912



BUJES

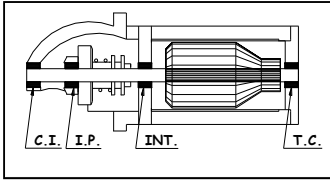


PARA MOTORES DE ARRANQUE

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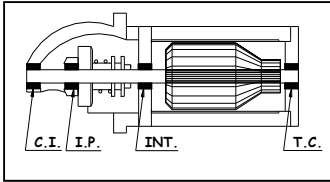
MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
SCANIA	B/R-LT-LS-T110-110-111/63-111-635-112S-M DN 11.45 A37Q-DN 11.45 A37S-DN 11.45 A4S DN 11.45 M33S-DN 11.47 A37S-DN 11,47 A42S DN 11.47 M33S-DS 11.66 A43S-DS 11.67 M41U DS 11.67 M41V-DS 11.68 A43T-DS 11.69 M40T DS 11.69 M41T-DSC 11.50 A43S-DSC 14.45 A35S DSC 14.51 A39T-DSI 11.60 M40U-DSI 11.60 M41U DSI 11.60 M41V-DSI 11.65 M42V-DS 11.43 M20T DS 11.54 A40Q-DS 11.54 A40S-DS 11.57 A41S DS 11.57 A41S-DS 11.57 A41U-DS 11.57 A41V DS 11.57 M32S-DS 11.57M32V-DS 11.58 A40T DS 11.60 A41T-DS 11.60 M32T-DSC 11.45 A40Q DSC 11.45 A40S-DSC 11.47 A40T-DSI 11.42 M20T DSI 11.43 M20T-DSI 11.50 A40Q-DSI 11.50 A40S DSI 11.51 A41S-DSI 11.51 A41U-DSI 11.51 A41V DSI 11.53 A41T-DSI 11.45 M32S-DSI 11.54 M32U DSI 11.54 M32V-DSI 11.55 M32T-DSI 11.56 A40T DSI 11.57 M32V F 112HL-T112*310-T112*360-F113HL-K113-K113CL K113TL-L113CL-R113E-R113EH-R113*310-*320 S113AL*CL-S113CL-T113E-T113E*H-T113H- R113*310*320-S113AL*CL-T113E*EH*H PR113/400-T142/385*388*398*410*420*430 Motores industriales para generador-maritimos -varios	Bosch KB y KB (R)	327911	385933		347912
	Bus y Camiones F 94 - L 94 - P 94	Bosch JF	384958	383957		149594
	Camiones:P93H - 94C*D*G - P94 - PR124*360* 400*420*420HPi*360*400*420HPi	Bosch JF	271715	419989		149594
	Cam: DS11- P124- R124-T 124-DS11.94*95*96*97A DS14.52A-DSC11.56*57*58A-DS11.72*72A DS11.94*98*99M-DSI11.74*75*76*77*78*79M DS14.52A-DSC14.57A-DSC14.61A-DSC1462A-DSC 14.63A-DSI14.72A-DSI14.77A-DSI14.79A-DSI 14.68*69*73*74*75*78M-K124-P124-PR124*360 400*420*420HPi-R124-T124*360*400*420* 420HPi-P114-PR114*340-R114-T114-T114*340 R144*460*530-T144*460*530-R164*480*580	Bosch JE / IE	rul	528344		529345
Camiones: L 110 - L 1105	Bosch BNG	279608		300610	253646	
SCANIA SAAB	Bus BR 16 D1y D11 / Cam.: L 111-42 / L 111-54	Bosch KB	327911	385933		347912
SCANIA VABIS	Motores DS11 / Serie T 112	Nashville	279608		300610	253646
	Camiones varios modelos	Bosch BNG				
SEAT	Alhambra1,8T/2,0/2,8-Cordoba 1,6-Ibiza 1,8T-1,9Dies Vario 1,6-Alhambra/Cordoba/Ibiza/Inca/Toledo 1,9TDi	Bosch DB	444040	473039y446102	458043	527343 408982
	Alhambra-City Golf (1,6/1,8/2,0)Cordoba-Ibiza-Toledo	Bosch DW	444040		458043	408982
	Cordoba1,0/1,4/1,6/1,8/1,9D y TD-Ibiza1,0/1,4/1,9D Inca 1,6 EFI	Bosch DW	444040	517337		408982
	Inca 1,6/1,9D	Indiel M 74 (R)	500100	459099/446102		374952
SEVEL-FIAT	Duna 5D/SDL-Week end-Uno diesel(sin aire)	Bosch DW	444040	530254	458043	408982
	Duna SC/SCR/SL-Week end-Fiorino-Spazio-Uno 5p CL/SCR/SL-Vivace (mot 1,4/1,6 c aire)	Bosch EF	145730	517337		408982
	128 Super Europa1,5-147 Brio-Fiorino-Pick up-Spazio Duna 1,3/1,5-Regata1,6/2,0-Tipo -Uno1,4/1,6-Vivace	Indiel M93	406980			374952
	125 (modelo) MIRIAFIORI	Indiel M100C	125855		317898	125855
128 Berlina/Familiar de lujo-147 (mot1,3)	IndielPE87	369948		316918/317898	314888/386959	



BUJES **Autolube** PARA MOTORES DE ARRANQUE

Ubicación **Autolube**

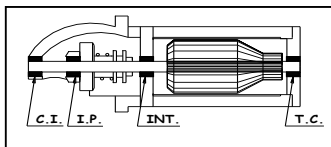
MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube			
			T.C.	INT.	I.P.	C.I.
SEVEL PEUGEOT	404-504-505 (mot2,0)1969/1989	Indiel PE87	#36903/369948		316918	314888/386959
	504 berlina/SRD-505 D lig. y Turvo-Pick up (motXD2)	Indiel AN 115 C	379946	243854/505103	274657	379946/416986
	404 D(mot Indenor 4,88)	Indiel PE 115	200675	243854	317898	125855
	504 Berlina-505 iny (mot2,0)-Pick upT5B (mot 1,8/2,0)	Indiel M93	406980			374952
	405-306-405diesel-306diesel	Indiel M74 (R)	500100	459099y446102		374952
	504SRD-505 Diesel	Indiel M93 (R)	406980	504109y503108		501110
SEVEL-CHEVROLET	Pick up C10	Indiel M100 y M100c2	125855	349927		125855
SSANGYONG	Musso 2,3 D y 2,9 D	Bosch EV	509261		458043	468009
	Cam para busura 15T-Mescl.de cemento 69T-Trac 6M	Bosch KB	327911	385933		347912
SUBARU	Leone 1400/1600:A22C/A22J/A22Y/AF2A/BA22 BA26/EA32/EA33/JM2A	Hitachi-Nippon Denso	393977			460992
	Leone1200/A25B/A25C-1400/A22A/A22B/Van 1200	Hitachi-Nippon Denso	402969			460992
	Leone1600:EA33B/EA33J/EA33R160-1800 4WD Leone: BA26E/BA26K/BA26P/BA33/EA33	Hitachi-Nippon Denso	468009	401968		399967
	Rex550:EK24/CK23-Sanber550H/Truck(2WD y4WD)	Hitachi-Nippon Denso	400978	396974		400978
SUPER MAC	Motor Cumins	Delco Remy 50 MT Tipo 250/400	358862	324908		206528
SUZUKI	Samurai 1,3i - Vitara 1,6i Cabrio	Bosch DM	145730	517337		408982
	Alto: H SS30 V - Carry: 55 HST10/H ST30 - VAN: J ST/20 - Wide H ST20 - Fronte Cervo : 7 SE/ C SS 11/SS 20 - Fronte Hatch :55 H SH10 - Jimny:55 H SJ10/8 H SJ20/H SJ 20	Hitachi-Nippon Denso	402969			399967
	VARIOS		468009/521006			469010/489075
TATA	Camion 608/609 (mot Mercedes Benz)	Indiel M93 (R)	406980	504109y503108		501110
TOYOTA	Corolla 1,8i/2,0 diesel	Bosch DW	444040	517337		408982
	Jeep / Pick up /Utilitario/ Utilitario Bandeirante	Bosch JD y EJD Bosch JF/JF (R)	149594 384958	222599 383957		149594 149594
	Carina-Celica-Century—Chaser-Coaster-Corolla-Corona Corsa-Crown-Dyna-Dyna Coaaster-Hiace-Hilux-Land Cruiser-Liteace-Mark II-Massy Dyna-Publica-Sprinter- Starlet-Stout-Townace-Toyoace-Truck	Hitachi-Nippon Denso	402969	401968		399967
	Celica-Corona-Corsa Tercsr-Cresta-Crown- Starlet-Hiace-Hilux-Townace		521006			399967
	Cosechadora Don Roque	Bosch KB	327911	385933		347912
VASALLI	Cosechadora 1150 Electro (mot Cummins C8,3)	Indel M100 (R)	544361	551364y542363		547362
VOLKSWAGEN	Apolo/Audi 2,0 /Fusca1,3-1,5-1,6/ Gol 1,0-1,3-1,6 1,8-2,0 Gti / K.Ghia TC 1,6/Kombi1,6/Saveiro 1,6 Sedan 1,3-1,5-1,6 / Santana / Passat / Quantum	Bosch EF - EF (L) EF (R) - DM	145730	517337		408982
	Bora1,6-Golf IV 1,4/1,8/2,0yGti T/2,3/2,3V5/1,9TDI Passat1,9TDI-Gol y Polo1,0/1,4/1,6/2,0-Parati II y III/1,8/2,0-Quantum 1,8/2,0-Santana 1,8/2,0 Saverio III-1,6/1,8/2,0-Beattle2,0-1,8 Motion-1,4/1,6 1,8/2,0-Variant-Sharan 2,0-Transporter1,9TD/2,4D	Bosch DB	444040	473039y446102		527343
	Gol 1,0/1,6D/ 1,9D-Golf 1,9D/2,0GTi-Kombi 1,6D Parati 1,6D/1,9D-Polo classic y SD -Saveiro1,6D/1,9D Quantum-Santana Mi 1,8/2,0 y autom.-Transporter	Bosch DW(L) -DB	444040		458043	407981/408982
	Beetle 2,0-Golf III 2,0 syncro-Golf IV 1,8-Passat2,0 Gol II y III 1,6/1,8/2,0-Parati 1,6/1,8/II 1,8/2,0/III 1,8 2,0-Quantum 1,8/2,0-Santana 1,8/2,0-Saverio1,8 II 1,6/1,8/2,0- Saverio III 1,6/1,8/2,0 - Voyage 1,8 Pointer 1,8 y 2,0 GTI- GLI-Passat 1,6/1,8/1,9TDi 2,0/2,3/2,5TDi/2,8 V6	Bosch DW	444040	517337		408982



BUJES **Autolube** PARA MOTORES DE ARRANQUE

Ubicación **Autolube**

MARCA	MODELO O MOTOR	ARRANQUE	Ubicación Autolube			
			T.C.	INT.	I.P.	C.I.
VOLKSWAGEN	Gol y Gol Diesel (Alemanes)	Bosch	145730	423018		424019
	Pointer 1.8 / 2.0 -Gol 1,6 / 1,8	Bosch DW (L)	402969/444040			408982
	Gol diesel - Saveiro 1,6 - Senda 1,6	Bosch MW	425020			408982
	VW 1.5 y 1.8 (desde 1984)	Garef	127625		329915	343926
	VW 1500 y 1800	Indiel PE 87/VW	369948		316918	374952
	Senda 1,8 naf.-Senda 2,0 diesel	Indiel M93/Bosch	442025/425020			408982/442025
	Apoplo-Gol-Logus-Parati-Santana-Quantum-Saveriro	L Delphi M 93	442025			374952
	Gol todos-Saveiro (pick up)	Indiel MA21/M 93	406980			408982
	Carat-Gacel (todos)-Gol-Saverio/Senda 1,6 naf.)	Lucas M 74 DD/VW				
	Gol 1,8naf.-Gol 1,6/1,9-Quantum-Santana-Saveiro-Polo Senda(not 1,8/2,0 y1,6/1,9 D)-Pointer2,0-Polo1,6/1,8 Caddy-Pointer-Polo-Logus (mot Audi 1,6/1,8/1,9)	Indiel M74 (R)	500100	459099y446102		374952
	Carat-Gacel-Gol-Gol (II y III)-Pointer MX-Saverio Senda (mot1,6/1,8/2,0)	Indiel M93 (R)	543357	545360y546359		541358
	Fox-Nuevo Polo-Nuevo Polo Sedan 1,0L y 1,6L-motor EA111 desde03/2002-Golf 1,6L desde 1999 / vw voyage	Valeo D7ES6 N° OEM 438179	361372			562373
Fugon-Kombi-Pick up	Tria-Mac / VW	375953/417987		441963	407981/408982	
VOLKSWAGEN CAMIONES	Gol-Kombi-Passat-Sedan 1,2/1,3/1,5/1,6-Varian-Voyage	Wapsa	145730			147731
	Gol (N-D)- Passat-Saveiro (N-D) -Senda 1,6 D	Wapsa MP.B.12	425020	429024		408982
	Cam. Liviano 7,10/8,120/8,1500D-Mediano13,150 13,180/15,180-Pesado 17,210/23,210-Omnibus 16,210/8,1500D/9,1500D/17,2100D/17,2400T (mot MWM)-Cam.Mediano13,190/15,190/17,210 Pesado23210 (mot Cummins)-Cummins B Electronico Cam .con mot.MWM Sprint	Indiel M93 (R)	543357	545360y546359		541358
	Cam.17,22/23,22/26,22/26,26/17,31/18,31 23,31/26,31-Cam. Pesado17,220/23,220/26,220 26,260-Titan17,310/18,310/23,310/26,310(todos con mot.Cummiis 6CTTA 8,3)-Cam. Pesado 26,250E Minibus/(todos con mot.Cummins 6B Electronico 5,9) Titan (con mot. Cummins C)	Indiel M100 (R)	544361	551364y542363		547362
	Camiones : 11.130-13.130 (mot.MWM-D 229-6) 12,170BT-13,190-14,170BT-15,170-16,170-16,200 17,210-7,100-7,120-8,100-8,120-8,140-8,140CO 8,150-8,150OD-9,150OD-12,140T-12,180-13,150 13,180-14,150-14,180-14,200-1,130-6,90-7,110S 7,90S-7,90CE/CO(mot MWM 4y6 cil)-Cam.7,140 Canaviero-Chasis p Bus Volksbus:16,180CO-16,210CO-17,210OD-17,240OT-B16,180-L80	Bosch JF y JF (R)	284958	283957		148594
	Cam:14.170-14.210-16.170-16.210-16.220-24220 HT	Bosch JE	rul.	528344		529345
	Cam:14,170-14,210-16,170-16210/T Chager	Bosch KB (R)	327911	385933		347912
	Cam.:11,160-13,210-14,210-22,160-22,210 6,140-7,140-Cam.:11,130-13,130 (6x4 mot MWM)	Wapsa	421016			422017/427022
	Cam.:6,8 (6 tonel mot Perkins)-6,9 (6 tonel not MWM)					
	VOLVO	Bus y Camiones (1953 al 1965)	Bosch BPD	298660/297665		300610
740 2,0i-940 2,3-940 2,3 Tint.-960 Tint.-850 2,5 GLT/GLT turbo/R/T 5-T 5R-960 3,0-C70 T5 coupe S40 1,8/2,0 turbo-S70 2,3/2,5-V40 1,8-V40 T4		Bosch DW	444040	517337		408982
440 turbo-460 GLE-460 turbo-VARIOS MODELOS		Bosch EF /EGF/GF	145730			408982/127625
Bus L420/430-Cam.L420/430 (1957 al 1961)		Bosch EGD/EGE	148669	230598	587911	148669



BUJES



PARA MOTORES DE ARRANQUE

Ubicación



MARCA	MODELO O MOTOR	ARRANQUE	Ubicación			
			T.C.	INT.	I.P.	C.I.
VOLVO	B10 B-B10 BLE-B10 L-B10 M-B58 E-B10 R-C10 M B12 -BC10 M-N10-N12-NL10 280-NL10 300NL10 310 NL10 320-NL10 340-NL12 360-NL12 380-NL12 400 NL12 410-B12-F88 T-FB88 T-FM10 320-G88 T-B7 R B58-F80-FM10-G-N80-Bus B58/F/FB/N88-Cam.:N10 B58/F/FB/N88-Cam.:FH12 Globtroter-N10/12-NL10/ 12 *210/340/400-FH12-NH12-N88T-N NB88 TS PENTA(marino)TD120A/C/FG-TIDI121FG-TM120B Motores VOLVO PENTA TD120/A/D/FG/G TIDI121FG-TMD120B	Bosch KB D Remy KB	327911	385933		347912
	Coches 340 serie 1400	Ducelie/P Rhone/Volvo	436903/369948			436903/369948
	Linea VM:vm 17/23 (mot. MWM serie X10 y 229)	Indiel M100 (R)	544361	551364y542363		547362
	Motores Varios	Indiel M100/Volvo	125855	349927		125855
ZANELLO	Tractor 160-180 PTRAC (mot Cummins B 5,9) Tactor 500-540-580-690 (mot Cummins C 8,3)	Indiel M100 (R)	544361	551364y542363		547362
	Tractor 230-350 (mot Cummins B 5,9)	Indiel M93 (R)	543357	545360y546359		541358
	Tractor 250CC-460C	Bosch JF	384958	383957		149594
	Tractor 500-540-580C	Bosch KB	327911	385933		347912

BUJES



PARA DISTRIBUIDORES

MARCA	MODELO O MOTOR	DISTRIBUIDOR	
DACIA	1200-1210-1300-1400-1410	Dacia tipo Ducelie	439680
	Varios Nacionales	Fiat - Garef	473951
FIAT	128-125	Garef electrónico	372950
	Motor tipo	Indiel electrónico	430683/448685
		Marelli elect.	448685
FORD	Sierra-Escord 1.8-Falcon-Taunus (desde 1975)	Indiel	370949
	Escord 1,6 varillero	Indiel 35412140	457000
	Escord 1,6-1.8	Tria	162568
	Falcon	Prestolite	344872
	Taunus	Motorcraf	382956
PEUGEOT	504 GR-GLS-GL-SLD y familiar 505 GR-SR	Garef electrónico	372950
	403-404-504-T4B	Prestolite	438902
	504 2000	Indiel	438902
	404-T4B 1600-504 1600-1800 2000-TW Y SES	Garef	372950
RENAULT	6 Y 12	Garef	372950
	9-12-18 -1400 Y 2000	Indiel	438902
	18 -2000 Y 2200	Argelite elect.	420008
	18-21 Nevada c/ motor 2,0 y2,2	Indiel electrónico	430683/448685
	Fuego 2,2 y Max	Marelli elect.	448685
VOLKSWAGEN	Dodge 1500-1800	Garef	372950
	Combi-furgón-Pick Up (hasta 1982)	Tria	391964
	Combi-furgón-Pick Up (desde 1983)	Tria	392966
	Gacel	Tria	392966
	Gacel1,6/VW-1500-1800-Rural	Tria	162568
	Gol mot,Audi-Senda	Indiel electrónico	430683/448685

Ubicación DE BUJES  POR MARCA y MODELO de ARRANQUE

ARRANQUE MARCA y MODELO	T.C.	INT.	I.P.	C.I.
Argelite	200675	197615	109649	114852
Argelite	22675	197615	188619	125855
Autolite	213541/198587	202540/200675		202540/159546
Autolite	213541/198587	200675		113600/110642
Autolite	191507/213541			204529/196533
Autolite	213541			207580
Autolite	228539	200675		202540
Autolite	213541	202540		202540/159546
Autolite	213540	224530		162568
Autolite	213540	200675		213540
Bosch	425020	429024		408982
Bosch (R)	444040	473039y535246	458043	408982
Bosch	145730			147731
Bosch	384458	383957		149594
Bosch BNG	279608		300610	253646/321905
Bosch BPD	298660/297665		300610	253646/254647
Bosch DB	444040	473039/446102		527343
Bosch DB	444040	473039/446102	458043	407981/408982/
Bosch DM	145730	517337		408982
Bosch DM	402969			408982
Bosch DW	444040	517337		408982
Bosch DW	444040	473039y446102		408982
Bosch DW (L)	402969/444040			408982/407981
Bosch DW (R)	444040	530254	458043	408982
Bosch EF	145730	517337		408982
Bosch EED	145730	147731	178591	147731/313840
Bosch EEF	145730	147731	178591	147731/313840
Bosch EEF	148669/145730		178591	127625/313840
Bosch EF	145730			407981
Bosch EF	145730	147731	178591	147731/313840
Bosch EF	145730		178591	127625/313840
Bosch EF (R)	145730	517337		408982
Bosch EF (L)	145730	517337		408982
Bosch EG	148669	230598	178591	148669
Bosch EGD	169595/148669	222599	178591	149594/148669
Bosch EGD	148669	230598	587911	148669
Bosch EGE	148669	230598	587911/178591	127625/148669
Bosch EGE	169595/148669	222599	178591	149594/148669
Bosch EGE	148669/145730		178591	127625/313840
Bosch EGF	168607/145730	222599	178591	149594/127625
Bosch EGF	148669/145730		178591	127625/313840
Bosch EJC	148669	168607	178591	149594
Bosch EJD	145730	147731	178591	147731
Bosch EJD	149594/169595	222599	178591	149594
Bosch EJD	168607/145730	222599	178591	149594/127625
Bosch EJD	169595/148669	222599	178591	149594/148669
Bosch EJD	148669	230598	178591	148669
Bosch EV	509564/449041	473039y446102		408982
Bosch EV	518261		458043	468009
Bosch EV (R)	475042		458043	468009
Bosch EV (R)	518261		458043	468009
Bosch GF	145730			127625
Bosch IF	418988	419989		149594
Bosch IF	271715	419989		148669
Bosch JD	169595	222599	178591	149594

Ubicación DE BUJES  POR MARCA y MODELO de ARRANQUE

ARRANQUE MARCA y MODELO	T.C.	INT.	I.P.	C.I.
Bosch JD	149594	222599/383957	178591	149594
Bosch JD (R)	149594	222599		149594
Bosch PJD	169595/168607	222599	178591	149594
Bosch JE	rul.	528344		529345
Bosch JF	271715	419989		149594
Bosch JF	384958/149594	383957		149594
Bosch JF (R)	384958	383957		149594
Bosch MW	425020			408982
Bosch KB	327911	385933		347912/356913
Bosch KB (R)	327911	385933		347912
Bosch KG	279608		300610	321905
Citroen P .Rhone	436903/369948			436903/369948
Citroen P .Rhone	289639			193635
Citroen P .Rhone	202540			193635
Citroen P .Rhone	332919		376954	103612/352931
Citroen P .Rhone	369948		316918	374952
Citroen P .Rhone	436903/369948		316918	314888/386959
Citroen P .Rhone	124604/180613			126603
Citroen P .Rhone	199831	199831		199831
Citroen P .Rhone	152634			193635
Citroen P .Rhone	202540	148669		302668
Citroen P .Rhone	126603			126603
Citroen P .Rhone				
Citroen P .Rhone	436903/369948		188618	126603
Citroen P .Rhone	436903/369948		319900/351928	436903/369948
Citroen P .Rhone	124604/163713			126603
Citroen P .Rhone	202540	239659		302668
Chrysler	213541	202540/200675		202540/159546
Chrysler	331917			106717
Chrysler	331917	218723	316918	110642
Chrysler	200675	197615	317898	115857
Denso Fiat	567000			TORRINTON
Denso M70R	568000			332919
D Remy 28 MT	Ruleman	Ruleman		512055
D Remy 37 MT	125855	516060		125855
D Remy 40 MT	323907	324908		325909
D Remy 42 MT	125855	483052		203524
D Remy 50 MT	323907	324908		325909
D Remy 50 MT	358862	483003		203524
D Remy PG 260D	554352	550355y553354	552356	549353
D Remy	170758			340885
D Remy	175500		174650	154581/175500
D Remy	175500/176505		120844	109649/120844
D Remy	175500/176505		174650	175500/180613
D Remy	175500	22520	174650	175500
D Remy	340885		339844	109649
D Remy	176505	225520	174650	170758
D Remy	175500/176505		174650	154581
Ducellier	124604/369948			124604/369948
Ducellier	199831			270829/269830
Ducellier	124604/278828			126603/124604
Ducellier	126603/369948			409983
Ducellier	436903/369948			409983
Ducellier	436903/369948			436903/369948
Fiat	103612/352931		136727	103612/352931
Fiat	127625		173728/166811	130620
Fiat	436903/369948		316918	354904
Fiat	271715		437817	259714

Ubicación DE BUJES  POR MARCA y MODELO de ARRANQUE

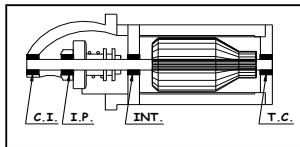
ARRANQUE MARCA y MODELO	T.C.	INT.	I.P.	C.I.
Fiat	125855		317898	125855
Fiat	368948		316918/317898	374952
Fiat	127625		329915	343926
Femsaco	103612/352931		136727	103612/352931
Ford	379946	243854	200675	380947
Ford	198587			211602
Ford	198587			206528
Ford	198587			211602/212611
Ford	198587			208832
Ford	191507			107695
Ford	198587			122860/rul
Ford	198587			394934/rul
Ford	406980			374952
Ford	200675	243854	120844/317898	125855
Ford	410984			411985
Ford	507/587			107695/355880
Ford	200675			211602/212611
Ford	125855		419989	125855
Ford	197615			349934
Ford	157697			226698
Ford	107695			125855
Ford	198587			211602/208832
Garef	127625		329915	343926/127625
Garef	127625			125855
Garef	127625		166811/329915	130620/129626
G Motors	175500			407981
G Motors	175500/176505		120844	109649/120844
G Motors	176505	225520	174650	170758
G Motors	320901			353875
G Motors	176505		174650	154581
G Motors	379946	243854		380947
G Motors	175500		174650	154581
G Motors	200675	243854	120844	125855
G Motors	200675	197615		114852
G Motors	201687			244696
G Motors	340885		120844	109649
G Motors	155503		154581	175500/161519
G Motors	125855	349927	317898	125855
G Motors	387960	388961		389962
G Motors	175500	225520	174650	175500/180613
Hitachi-Nippon Denso	402969			399967/460992
Hitachi-Nippon Denso	393977			460992
Hitachi-Nippon Denso	521006			147731
Hitachi-Nippon Denso	468009/402969	401968		399967/488075
Hitachi-Nippon Denso	400978	369974		400978
Hitachi-Nippon Denso	461993			489075
Hitachi-Nippon Denso	468009			462994
Hitachi-Nippon Denso	487069			487069
Hitachi-Nippon Denso	400978			440979
Hitachi-Nippon Denso	557000			558000 REM/RULEMAN
Hitachi-Nippon Denso	402 969			147731
Indel AN 115	379946	243854	274657	380947
Indiel AN 115	379946	243854	274657	405970
Indel AN 115	379946	453107		508106

Ubicación DE BUJES  POR MARCA y MODELO de ARRANQUE

ARRANQUE MARCA y MODELO	T.C.	INT.	I.P.	C.I.
Indiel AN 115	379946	243854	274657	379946
Indiel AN 115 C	379946	243854/505103	274657	379946/416986
Indiel AN 115 B	379946	243854	274657	379946
Indiel AN 115 SC	379946	507105		379946
Indiel M 100	125855	349927	317898	125855
Indiel M 100 C2	125855	349927		1525855
Indiel M 115	379946	505103		405970
Indiel M 115 AN	379946	505103	274657	379946
Indel M130	323907	324908	195506	325909
Indiel M 74 (R)	500100	459099y446102		374952
Indel M 74DD	406980			374952
Indel M90	369948	349927		374952/386959
Indiel M93	442025/425020			408982/442025
Indel M93	406980/442025			374952/408982
Indel M 93 (R)	406980	504109y503108		501110
Indel M93 (R)	543357	545360y546359		541358
Indel M100 (R)	544361	551364y542363		547362
Indel PE 87	436903/369948	369948	316918	314888/386959
Indel PE 87	368948		316918	374952
Indel PE 115	200675			211602
Indiel PE 115	200675	243854	120844/317898	125855
Indel PE 115	200675	197615	317898/109649	1,15857E+11
Indel Inercial 115	200675	243854	193635	160632
Indel Inercial 115	160632			221856
J.Deere	323907	324908	195506	325909
J.Deere	379946	243854	274657	379946
Lucas	202540			334922
Lucas	160632/157697			227619/226698
Lucas	202540			226698
Lucas	202540	239659		242630
Lucas M74 (R)	406980			374952
Lucas Cav	299691/280693		300610	249853/250700
Lucas Cav	157697			226698
L Delphi M115	379946			405970
L Delphi AN 115	379946			379946/508106
L Delphi AN 115C	379946	243854		416986
L Delphi M 93	406980			374952
L Delphi M 93	442025			374952
L Delphi M 74 (R)	500100	459099/446102		374952
L Delphi M 74 DD	406980			374952
L Delphi M 93 (R)	406980	504109y503108		501110
Marelli	455073			495092
Marelli	332919			352931
Marelli	296843		300610	253646
Marelli	289639	246640	287814	290638
Marelli	339884	336924	337925	338883
Marelli	369948		317898	374952
Motorcraf		520063	525064	486062
Motorcraf (reductor)	526349	526349y520063	109649	486062
Motorcraf (reductor)	517337	444040y520063	109649	486062
Nashville	327911	108833		347912
Nashville	3787960	388961		389962
Peugeot	127625		329915	127625/129626

Ubicación DE BUJES  POR MARCA y MODELO de ARRANQUE

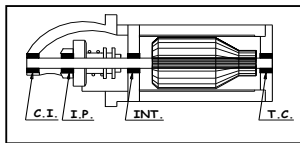
ARRANQUE MARCA y MODELO	T.C.	INT.	I.P.	C.I.
Peugeot	379946	243854	274657	379946/416986
Peugeot	199831			270829/269830
Peugeot	436903/369948			436903/369948
Peugeot	369948		316918	374952
Peugeot	436903/369948		316918	314888/378859
Peugeot	200675	243854	317898	125855
Peugeot	160632			125855/123858
Paris Rhone	500100			435030
Paris Rhone	199831			270829/199831
Paris Rhone	436903/369948			436903/369948
Paris Rhone	431026	433028y432027		434029
Renaultt	436903/369948		409983	436903/369948
Renaultt	406980			374952
Renaultt	375953		377955	332919/375953
Renault	369948/436903	349927		374952/386959
Roher	279608		300610	253646
Roher	384958	383957		149594
Tamatel	320901			353875
Tamatel	320901		312868	253646/355880
Tamatel	436903/369948		351928	436903/369948
Tria	417987			417987
Tria Mac	375953		377955	332919/375953
Valeo D6DRA	431026	433028	432027	434029
Valeo D7ES6 N° OEM 438179		361372		562373
Valeo Reductor	444040	532226y524227		486062
Valeo Reductor	Ruleman	Ruleman y102654	ruleman	102654
Valeo	435030			435030
Wapsa	421016			428023
Wapsa	421016			422017
Wapsa	426021			436903
Wapsa	4210 16			427022
Wapsa	199831			422017
Wapsa	199831			159546
Wapsa	145730			407981
Wapsa	425020	429024		408982
Wapsa	199831			428023
Wapsa	421016			408982
Wapsa	145730			147731
Wapsa	175500			109649



BUJES PARA ARRANQUES CON REDUCTORES

UBICACIÓN **Autolube**

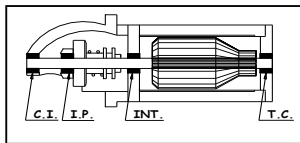
MARCA	MODELO O MOTOR	ARRANQUE	UBICACIÓN			
			T.C.	INT.	I.P.	C.I.
AGRALE	Trac4100/4100-4/4230/4230-4/MotM795W bicil.	IndIel M 74(R)	500100	5459099y446102		374952
	C.7500/8500/9200 Van(MotMWM4,1)Trac5075/5085/Trac5075/5085.motBX150 TD229-4/D229-4	IndIel M 93(R)	543357	545360y546359		541358
	Marruá c/motMWM Sprint 4,07	IndIel M 100(R)	544361	551364y542363		547362
CASE	Linea TL Exitus65-75-85-95 E motor MWM	IndIel M 93(R)	543357	545360y546359		541358
	Linea TM Exitus 135-150-165-180 Linea TS 100 110-120 con motor genesis powerstar	IndIel M 100(R)	544361	551364y542363		547362
CATERPILLAR	Blue Bird USA/Blue Diamond USA mot.CAT 7.2	IndIel M 100(R)	544361	551364y542363		547362
CHEVROLET	Corsa Nafta 1400 y1600 / C20 6cil nafta	Indiel M 74 (R)	500100	459099y446102		374952
	S.10/ Blazer DLX / D20 Maxion S4/ D20 MWM	Indiel M 93 (R)	406980	504109y503108		501110
CHRYSLER	Cam,:D1000(DeutsBF6L/913 6,0) yDP500/600/800	Indiel M93 (R)	543357	545360y546359		541358
	Cam,Dodge Ram (mot Cummins B5,9)	Indiel M100 (R)	544361	551364y542363		547362
	Gol/Senda/Saverio 1.6 D	Indiel M74 (R)	500100	459099y446102		374952/386959
CITROEN	Berlingo c/motor XU7 4 cil. 1,8	Indiel M74 (R)	500100	459099y446102		374952
CUMMINS	6B 5.9 - 6B 5.9 TAA - B Aftercooler 3.9 y 5.9 B 5.9 - B Electronico 5.9	Indiel M93 R	543357	545360y546359		541358
	B-B5.9-6B TA-6BT-B Electronico-C-C8.3 C6CT-CTA8.3-ISB02-B5.8-B5.9	Indiel M100 R	544361	551364y542363		547362
	Motores B 6 B T 5.9 L	Lucas Delph iM93 R	406980	504109y503108		501110
DEUTZ	Bus con motor Deutz1013 6 cilindros	Indiel M100R	544361	551364y542363		547362
	Cam. Agrale-Cosechadora-Pick up-Tract. Estacionario	Indiel M93R	543357	545360y546359		541358
	Tractor con motorStationary Power Motor:913 / 3- 4- 5-6,cilindros	Indiel M93R	406980	504109y503108		501110
DIMEX	Camion c/ motor Cummins B 5,9	Indiel M93R	543357	545360y546359		541358
	Camion c/ motor Cummins C	Indiel M100R	544361	551364y542363		547362
DON ROQUE	Cosech. RV 125-150M-150H,Electr.c/motCummins C8.3	Indiel M100R	544361	551364y542363		547362
FIAT	Ducato1.9-2.5-2.8 Diesel-Ducato Europe-Duna 1.3 D	Indiel M93 (R)	543357	545360y546359		541358
	Palio,Siena (1.7 T.D) /Duna/Uno Week end/Fiorino	Indiel M74 (R)	500100	459099y446102		374952
	Palio y Siena diesel	Bosch DW	444040	473039y446102		408982
	Palio, Siena, Uno Fire	Denso	567000			Torrinton
	Doblo-Palio-Palio weekend.-Stilo-Strada	D Remy	554352	550355y553354	552356	549353
FORD	Courier 1.8 D-Fiesta 1.8	Bosch DW (R)	444040	530254		408982
	Escord- Orion (Diesel)	Bosch DW	444040	473039y446102		408982
	Escort 1,8i mot ZETEC	Bosch Reductor	444040	473039y535246	458043	408982
	Currier-Escor-Focus,1.8Dies-Mondeo,mot zetec-Fiesta Van y Pick Up Endura E 1.8-Focus autom y manual Mondeo 1.8-2.0-Orion-Verona-Pointer-Pick up F100 mot Cummins-Pick up Ranger mot Duratec 2.3 naf. Uso industrial y marino mot F Power 1.6/2.5/V8/V10	Indiel M74 (R)	500100	459099y446102		374952
	Comion mot Navistar Powertroke turbo 7.3 y V8 USA Camion F3500/4000/7000-Pick up F100/150/250 (todo mot.Perkins)-Pick up F100/150/250/1000/3500 4000/7000/14000 todo mot MWM-Pick up F1000 mot Maxion-Pick up F100/150/1000 mot Cummins o Maxion-Pick up F100/150/250 mot Deutz-Pick up Ranger mot.maxion o International-Transit diesel	Indiel M93 (R)	543357	545360y546359		541358



BUJES PARA ARRANQUES CON REDUCTORES

UBICACIÓN **Autolube**

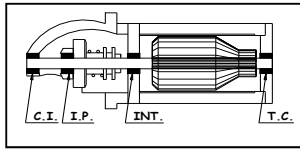
MARCA	MODELO O MOTOR	ARRANQUE	UBICACIÓN			
			T.C.	INT.	I.P.	C.I.
FORD	Pick Up F100(maxion)-Sprinter-Ranger-	Indiel M93 (R)	406980	504109y503108		501110
	Camion Power Stroke	Indiel M100 (R)	544361	551364y542363		547362
	Pick up Ranger-F1000(maxion HS 4 cil 2.5	Indiel/L Delphi M93 R	406980	504109y503108		501110
	Fiesta 1,3/1,4-Zetec 1,8i-diesel	Marreli con reductor	444040	519000y520063		468009
	Escort1.8 mot ZETEC-Ka.1000 mot ZETEC	Motorcraft (Reductor)	526349	526349y520063	109649	486062
	Currier-Escort-Fiesta-Mondeo(mot endura Diesel)	Motorcraf (Reductor)	519347	444040y520063	109649	486062
	Explorer-Ranger-Transit/diesel	Motorcraf (R)	390965	525064y520063		486062
	Courier-Mondeo-Escort--y Fiesta diesel	Motorcraf (R)	519347	525064/520063	109649	486062
FORD. Bus y CAMIONES	Cargo 1722 Turbo	Bosch (R)	rulem.	528344		529345
	F 250-F 350-F 4000-Ranger 2,5-2,5 XL	Bosch EV(R)	475042		458043	468009
	cargo 1416 y cargo1722 (mot Cummins 6BTL)	Indiel M 93 R				
	.F100(Maxion)-Cam.:F1000/F14000-Rangler	Lucas Delphi M93R	406980	504109y503108		501110
	Cam.:B/F7000 mot.Deutz 913/mot.Cummins B5,9/mot. Navistar 7,3-Cargo 815/815VUC/1217/1416/1417 1421/1617/1621/1716(mot Cummins)-Cam P	Indiel M93 (R)	543357	545360y546359		541358
	131/serie F250 mot MWM-Pick up F250 mot Cummins- Serie F350/4000/F12000/14000/16000 (Cummins)					
	Cam.: F650(mot CAT3126;7.2-Cam.:Power Stoke(mot Navistar V8 7.3)-Mixer (mot Cummins 6CTAA 8.3)	Indiel M100 (R)	544361	551364y542363		547362
F100(4,9 iny.)	Indiel M7 4R	500100	459099y446102		374952	
FRIIGHTLINER	Camion 2000 (mot Cummins B5.9)-Comion(mot M.Benz) Camion Navistar V8 7,3	Indiel M100 (R)	544361	551364y542363		547362
GM	Astra-Blazer-S10-Vectra-Zafira(mot 2.0/2.2/2.4 Nuevo Corsa-Merriva y Montana(mot 1.8 ;8 y 16valv.)	D. Remy P6260D	554352	550355y553354	552356	549353
	Pick up C20 (mot. 4.1 6c)	Indiel M74 (R)	500100	459099y446102		374952
	Blazer (mot. Cummins B5.9)-Gran Blazer/Pick Up D20/ Silverado(mot MWM Sprit 6c 4.2)-Pick upBlazer y S10 D20-Silverado (mot Maxion 2.5 y 4.1)	Indiel M93 (R)	543357	545360y546359		541358
	Blazer y S 10 (mot.Maxion HS)-Silverado (mot.Maxion S4 y mot.MWM)	Lucas Delphi M93(R)	406980	504109y503108		501110
GRADALL	Tractor4045 (motor John Deere 4 cil 4,5)	Indiel M100 (R)	544361	551364y542363		547362
INTERNATIONAL	Camion (mot. Navistar NGV V8 6,0)	Indiel M100 (R)	544361	551364y542363		547362
	Camion (mot. Navistar Powerstroke Turbo 7,3)	Indiel M93 (R)	543357	545360y546359		541358
IVECO	Iveco Daily T Diesel	Indiel M93 (R)	543357	545360y546359		541358
	MWM serie X10 y 229 series	Indiel M100 (R)	544361	551364y542363		547362
JOHN DEERE	5410-5600-5700-6300-6600-5320N-5520N-7820 Cosech.1550-Tractor(mot.6081H 6c.)-Bulldozer 570A (mot.4045D/4039D-T/6059T/4045T/3029T/6359/ 4239D-3/4/6 cil.)-Tract.627/727-1420-2140-2330 2420-2530-2730-2850-3140-3350-3420-3530 3540-4420-4530-(3/4/6 cil)	Indiel M100 (R)	544361	551364y542363		547362
	Bulldozer JD 570y570A 6 c-Cosech/Tractor JD 6 c. Cosech 1165/1175/1450-Tract 7500 (mot4y6 c) Tract : 6605/7505(6 c)-JD627/727-1420-2330 2420-2140-2850-3140-2530-2730-3350-3540 3550-3420-3530-4530-4420-5320N-5600-5410- 5700-5520N-6300-6600-(con mot.3/4/6 cil)	Indiel M93 (R)	543357	545360y546359		541358
	Tractor. JD 6 cil / Cosechadora	Indiel M93 (R)	406980	504109y503108		501110




BUJES PARA ARRANQUES CON REDUCTORES

UBICACIÓN **Autolube**

MARCA	MODELO O MOTOR	ARRANQUE	UBICACIÓN			
			T.C.	INT.	I.P.	C.I.
LAND ROVER	Defender-Discovery (mot. Gemini III 4 c. 2,5)	Indiel M93 (R)	543357	545360y546359		541358
MASSEY FERGUSON	Apiladora Maxion 3000-Cosech.MF86HS/96/Tract.MF 265/275/283/290/292/1630/3640/5272/5275 5285/5290/5300/5310(mot Perkins)-Tract. MF297/ 299/640/650/660/680/5320-Tract.1075/1078 1088/1095/1098/1175/1185/1195/1215T/150/155 165/255/265/1250/5160/MF250X(mot Perkins)	Indiel M93 (R)	543357	545360y546359		541358
MERCEDEZ BENZ	Omnibus 1214-1414-1418-1614c/caja autom.-O371 OF215-1315-OH1316-1318-1320-OHc/ caja man.	Indiel M100 (R)	544361	551364y542363		547362
	Omnibus (mot 6 cil.Light Truck)-Sprinter(mot.Maxion) Camion (c/mot.Perkins4;6cil)-180D-Kombi(esp��ola)4c	Indiel M93 (R)	543357	545360y546359		541358
	Sprinter - MB 180 D	Bosch EV (R)	449041/509564	473039y446102	531000	408982
	Sprinter :(mot.Maxion HS)-Bus-Camiones	Lucas Delphi M93R	406980	504109y503108		501110
MWM	Motores 4y6 cil.-Omnibus mot 4y5 cil.	Indiel M100 (R)	544361	551364y542363		547362
	Motores 4y6 cil	Indiel M93 (R)	543357	545360y546359		541358
NISSAN	Maxima	Indiel M74 (R)	500100	459099y446102		374952
PERKINS	Motores:3.152-4.203-6.354	Indiel/L.Delphi-M93 (R)	406980	504109y503108		501110
	Veiculos -4/6 cil-Estacionarios(mot 6.305/9-PF6.305 5.0 y4.203 3.3-Mot.3.152-4.203-4.236	Indiel M93 (R)	543357	545360y546359		541358
	Motores varias aplicaciones	Bosch JD-EJD	149594	222599y383957		149594
PEUGEOT	205-306-405(nafta y dies)-Boxel-Parner1.6 y 1.9dies	Indiel M74 (R)	500100	459099y446102		374952
	404 Indenor 4.88d-504-505-Pick upT5B/mot Indenor XD2L/XD3/XD3T dirsel	Indiel M93 (R)	543357	545360y546359		541358
	504 SRD/505D / 505 dies XD2	Indiel-L.Delphi (M93R)	406980	50419y503108		501110
	405	Bosch DW	444040	473039y446102		408982
	205 Diesel-306 Diesel -405 diesel	Bosch DW (R)	444040	530254	458043	408982
	405:1.9i-504/505 Mot 2000-504:1.6/1.8 Pick up	Bosch EF (R)	145730	473039y446102		408982
	205-306- 405- 505 -605 Naftero y diesel	Valeo-p.Rone(R)	431026	432027y433028		434029
PORSCHE	Boxter 2.5i	Bosch DB	444040	473039y446102		527343
RENAULT	R19 mot.1.7car/ 1.8 iny-Clio/R19/Express: dies.	Indiel M 74 R	500100	450099 y446102	101 o 459099	374952
	Clio 1.9 Diesel / Expres Diesel / R19 Diesel	Bosch DW ®	444040	530254	458043	408982
	Clio RT 1.6i / R9/ R18/ R 11/ R19 1,6i / R21(2.0 Y 2.2)-	Bosch EF Y EF (R)	145730			407981 408982
	Trafic mot. 2.2 naft					313840
	Renault (varios) R19-clio diesel	Valeo D7R5 (R)	489075**rul.	532226y524227		127625** rul
	Renault 19 Renault Clio diesel-	Valeo (R)	444040	532226y524227		486062
	R19 mot.1.7car/ 1.8 iny-Clio/R19/Express: dies.	L Delpi M74 (R)	500100	450099 y446102		374952
	Clio-Laguna nafta - R19 nafta	Valeo D6 RA	431026	432027/433028		434029
	R19 ChamadeRT - TX	Paris Rhone (R)				
	Trafic y R18 Diesel	Valeo (R)		102654		102654
	Renault (varios) R19-Clio Diesel	Valeo D7R5 (R)	489075**rul.	532226y524227		127625**rul
SEAT	Alhambra1,8T/2,0/2,8-Cordoba 1,6-Ibiza 1,8T-1,9Dies Vario 1,6-Alhambra/Cordoba/Ibiza/Inca/Toledo 1,9TDi	Bosch DB	444040	473039y446102	458043	527343 408982
SEVEL	405-306-405diesel-306diesel	Indiel M74 (R)	500100	459099y446102		374952
PEUGEOT	504SRD-505 Diesel	Indiel M93 (R)	406980	504109y503108		501110
TATA	Camion 608/609 (mot Mercedes Benz)	Indiel M93 (R)	406980	504109y503108		501110
VASALLI	Cosechadora 1150 Electro (mot Cummins C8,3)	Indel M100 (R)	544361	551364y542363		547362



BUJES PARA ARRANQUES CON REDUCTORES

MARCA	MODELO O MOTOR	ARRANQUE	UBICACIÓN 			
			T.C.	INT.	I.P.	C.I.
WOLKWAGEN	Gol 1,8naf.-Gol 1,6/1,9-Quantum-Santana-Saveiro-Polo Senda(not 1,8/2,0 y1,6/1,9 D)-Pointer2,0-Polo1,6/1,8 Caddy-Pointer-Polo-Logus (mot Audi 1,6/1,8/1,9)	Indiel M74 (R)	500100	459099y446102		374952
	Carat-Gacel-Gol-Gol (II y III)-Pointer MX-Saverio Senda (mot1,6/1,8/2,0)	Indiel M93 (R)	543357	545360y546359		541358
	Bora1,6-Golf IV 1,4/1,8/2,0yGTi T/2,3/2,3V5/1,9TDI Passat1,9TDI-Gol y Polo1,0/1,4/1,6/2,0-Parati II y III/1,8/2,0-Quantum 1,8/2,0-Santana 1,8/2,0 Saverio III-1,6/1,8/2,0-Beattle2,0-1,8 Motion-1,4/1,6 1,8/2,0-Variant-Sharan 2,0-Transporter1,9TD/2,4D	Bosch DB	444040	473039y446102		527343
VOLKSWAGEN CAMIONES	Cam. Liviano 7,10/8,120/8,1500D-Mediano13,150 13,180/15,180-Pesado 17,210/23,210-Omnibus 16,210/8,1500D/9,1500D/17,2100D/17,2400T (mot MWM)-Cam.Mediano13,190/15,190/17,210 Pesado23210 (mot Cummins)-Cummins B Electronico Cam .con mot.MWM Sprint	Indiel M93 (R)	543357	545360y546359		541358
	Cam.17,22/23,22/26,22/26,26/17,31/18,31 23,31/26,31-Cam. Pesado17,220/23,220/26,220 26,260-Titan17,310/18,310/23,310/26,310(todos con mot.Cummiis 6CTTA 8,3)-Cam. Pesado 26,250E Minibus/(todos con mot.Cummins 6B Electronico 5,9) Titan (con mot. Cummins C)	Indiel M100 (R)	544361	551364y542363		547362
VOLVO	Linea VM:vm 17/23 (mot. MWM serie X10 y 229)	Indiel M100 (R)	544361	551364y542363		547362
ZANELLO	Tractor 160-180 PTRAC (mot Cummins B 5,9)	Indiel M100 (R)	544361	551364y542363		547362
	Tractor 500-540-580-690 (mot Cummins C 8,3)	Indiel M93 (R)	543357	545360y546359		541358

Engranajes para reductores

ARRANQUE Bosch	Nº 1059
ARRANQUE Hitachi	Nº 1057
ARRANQUE Motorcraf	Nº 1058
ARRANQUE Valeo	Nº 1060
ARRANQUE INDIEL (R 94)	Nº 1064