



ARMATURES FOR CHRYSLER

S.NO.	PART NO.	REPLACES
1	WCHYA-1001	2095094,2098496,3656552



ARMATURES FOR DELCO

S.NO.	PART NO.	TYPE	REPLACES
1	WDA-1001	5MT,SD200,SD205,SD210	10467325,10467708,10495931,10497046,10499097,1985138
2	WDA-1002	5MT, SD210,SD260	10467582,10471537,10495881,10499230
3	WDA-1003	10MT,SD300	10470773,10498863,1940624,1965724,1970548
4	WDA-1004	10MT,SD300	1949243
5	WDA-1005	10 MT,SD300	1941888
6	WDA-1006	10 MT,SD300	1950307,1950307
7	WDA-1007	PG150,PG260F1	10475990,10487126
8	WDA-1008	20-27 MT	1846614,1876366,1891916,1960866,1965866
9	WDA-1009	20-27 MT	1961703,830800
10	WDA-1010	20-27 MT	1930812,1849190,1950417,1956918
11	WDA-1011	28 MT	10456466
12	WDA-1012	28 MT	10457117
13	WDA-1013	37MT	1985249
14	WDA-1014	37MT	1986374
15	WDA-1015	37MT	1988322
16	WDA-1016	37MT	1989849
17	WDA-1017	40MT	1961320
18	WDA-1018	40MT	1961320
19	WDA-1019	40MT	1945500,1948508

20	WDA-1020	40MT	1945500,1948508
21	WDA-1021	41MT	10473852
22	WDA-1022	41MT	10473852
23	WDA-1023	41MT	10472559
24	WDA-1024	41MT	10472559
25	WDA-1025	42 MT	1987989
26	WDA-1026	42 MT	1987989
27	WDA-1027	42 MT	1988435
28	WDA-1028	42 MT	1988435
29	WDA-1029	50 MT	1945840
30	WDA-1030	50 MT	1945840
31	WDA-1031	50 MT	1951254
32	WDA-1032	50 MT	1951254



ARMATURES FOR FORD

S.NO.	PART NO.	TYPE	REPLACES
1	WFA-1001	4" MOD I,II	EIEF-11005AA
2	WFA-1002	4" MOD I,II	E2BF-11005AA
3	WFA-1003	4" MOD I,II	E2EF-11005AA
4	WFA-1004	4 ¹ / ₂ " MOD I,II	E2EF-11005AA
5	WFA-1005	4 ¹ / ₂ " MOD I,II	NA
6	WFA-1006	4 ¹ / ₂ " MOD I,II	NA

HINO ARMATURES

S.NO.	PART NO.	TYPE	REPLACES
1	WHIA-1001	HINO KM	
2	WHIA-1002	HINO TURBO	
3	WHIA-1003	HINO TURBO	

ARMATURES FOR HITACHI

S.NO.	PART NO.	TYPE	REPLACES
1	WHA-1001		213021003,213051002,213091002, 2331010G00

2	WHA-1002		213041003
3	WHA-1003		22402100
4	WHA-1004		22703100,2331099205,23310T9006
5	WHA-1005		213011001
6	WHA-1006	ISUZU OLD	
7	WHA-1007	ISUZU OLD	
8	WHA-1008	ISUZU TS 250	
9	WHA-1009	ISUZU TS 250	



ARMATURES FOR LUCAS

S.NO.	PART NO.	REFERENCE PART NO.
1	WLA-1001	54251818, 60251461, CW97, TIB113, LANDROVER 532570
2	WLA-1002	54247383, 60251455, TIB109
3	WLA-1003	54257635,60251523, C5NF11005C, TJB106
4	WLA-1004	54243849,54258128, 60251493, TJB107, 2701E1105A
5	WLA-1005	54267043,60251491
6	WLA-1006	54267052,60251426
7	WLA-1007	54292376, 54268382, 54269954, 60251456, TJB111, TJB113, TJB114, FIAT/MARELLI 54292376
8	WLA-1008	54248609,60251457
9	WLA-1009	54268555
10	WLA-1010	54269554
11	WLA-1011	54269731
12	WLA-1012	54291437
13	WLA-1013	54252038,60251487
14	WLA-1014	54243592,60251459 ,TJB104
15	WLA-1015	54247026
16	WLA-1016	54242434
17	WLA-1017	54258128
18	WLA-1018	54247379, 54292953, 60251462, TIB108, LANDROVER 607754
19	WLA-1019	54269554
20	WLA-1020	54245090

21	WLA-1021	54245075
22	WLA-1022	54255952, 60251484, TIB114, LANDROVER 605621
23	WLA-1023	54243590, 60251458, TJB103.
24	WLA-1024	M45 NARROW SHAFT
25	WLA-1025	M50 NARROW SHAFT
26	WLA-1026	M45 NARROW SHAFT
27	WLA-1027	M50 NARROW SHAFT LONG
28	WLA-1028	66241233
29	WLA-1029	66242570
30	WLA-1030	M127 NARROW SHAFT

ARMATURES FOR CAV

S.NO.	PART NO.	REPLACES
1	WCAA-1001	6211144,6211144B,6211225
2	WCAA-1002	6211144,6211144B,6211225
3	WCAA-1003	62111168,A389
4	WCAA-1004	5549713,A510
5	WCAA-1005	5586194,A368
6	WCAA-1006	5586194A,A369

ARMATURE FOR NIKKO

S.NO.	PART NUMBER	REFERENCE PART NUMBER
1	WNIA-1001	0231000201,723100160,7231000250
2	WNIA-1002	--
3	WNIA-1003	7231000070
4	WNIA-1004	7231000090



ARMATURE FOR NIPPON DENSO

S.NO.	PART NUMBER	REFERENCE PART NUMBER
1	WNIPA-1001	0282005210
2	WNIPA-1002	0282001530

3	WNIPA-1003	0282005050
4	WNIPA-1004	0282002140
5	WNIPA-1005	0282002140
6	WNIPA-1006	0282001780,0282001900,0282006200,0282006220,0282006230
7	WNIPA-1007	0282001590,0282002230.
8	WNIPA-1008	0282002800
9	WNIPA-1009	0282005250
10	WNIPA-1010	0282001820
11	WNIPA-1011	--
12	WNIPA-1012	0282000820,0282001070.
13	WNIPA-1013	0282002010.
14	WNIPA-1014	0282005040,2280001890.
15	WNIPA-1015	TOYOTA 16002000.

ARMATURE FOR PARIS RHONE

S.NO.	PART NUMBER	REFERENCE PART NUMBER
1	WPA-1001	101581,102380,NE 053,NE 620
2	WPA-1002	D9E



ARMATURE FOR MAGNETI MARELLI

S.NO.	PART NUMBER	REFERENCE PART NUMBER
1	WMAA-1001	74886931,74892151
2	WMAA-1002	74869671,74870031
3	WMAA-1003	72163701
4	WMAA-1004	74893711
5	WMAA-1005	83220031
6	WMAA-1006	74891011
7	WMAA-1007	8322517
8	WMAA-1008	72382301
9	WMAA-1009	72387301
10	WMAA-1010	72161601,8190403
11	WMAA-1011	72386801

12	WMAA-1012	72378301,9956524
13	WMAA-1013	72386601,9932508
14	WMAA-1014	72379701,9981248
15	WMAA-1015	72163201,75169201
16	WMAA-1016	72162601



ARMATURE FOR MITSUBISHI

S.NO.	PART NUMBER	REFERENCE PART NUMBER
1	WMIA-1001	M106T05571,M10605570,M106T50271
2	WMIA-1002	M106X29871,M106X41672
3	WMIA-1003	M106X29371
4	WMIA-1004	M106X43571,MD618958
5	WMIA-1005	M106X43771,ME701492
6	WMIA-1006	F4TZ-11005-A
7	WMIA-1007	M8T60071AJ
8	WMIA-1008	M106X29271,M106X29272,M106X41971
9	WMIA-1009	M106X29171
10	WMIA-1010	M106T01970,M106T17371
11	WMIA-1011	-
12	WMIA-1012	M106T03271
13	WMIA-1013	M106X51671,M106TO1970



ARMATURE FOR BOSCH

	PART NO.	TYPE	REPLACES
1	WBA-1001	108 SERIES	1004011020,1004011024,1004011032,1004011034, ,1004011051,1004011070
2	WBA-1002	110 SERIES	1004011022,1004011031,1004011036,1004011053
3	WBA-1003	311 SERIES	1004003134,1004003143,1004003901

4	WBA-1004	313,314 SERIES	1004003130,1004003133,1004003138,1004003142,1004003148,1004003912
5	WBA-1005	317 SERIES	1004003150
6	WBA-1006	413,418 SERIES	2004005026,2004005155
7	WBA-1007	410,411,417 SERIES	2004005025,2004005071,2004005151
8	WBA-1008	414,415,416 SERIES	2004005022,2004005153
9	WBA-1009	417 SERIES	2004005023
10	WBA-1010	359 SERIES	2004004061,2004004112
11	WBA-1011	360 SERIES	2004004062,2004004111
12	WBA-1012	362 SERIES	2004004074
13	WBA-1013	362 SERIES	2004004092
14	WBA-1014	362 SERIES	2004014952
15	WBA-1015	362 SERIES	2004004075
16	WBA-1016	362 SERIES	2004004090
17	WBA-1017	362 SERIES	2004014951
18	WBA-1018	362 SERIES	2004014091,2004014094,2004014096,2004014953
19	WBA-1019	362 SERIES	2004004078,2004014955
20	WBA-1020	362 SERIES	2004004077
21	WBA-1021	363 SERIES	2004004116,2004004118,2004014972
22	WBA-1022	363 SERIES	0950000000,2004004120,2004014973
23	WBA-1023	363 SERIES	2004004117,2004014974
24	WBA-1024	364 SERIES	2004004100,2004004925
25	WBA-1025	364 SERIES	2004004115
26	WBA-1026	365 SERIES	2004004105
27	WBA-1027	367 SERIES	2004004003,2004004006
28	WBA-1028	367 SERIES	2004014060,2004014960
29	WBA-1029	367 SERIES	2004014062,2004014962
30	WBA-1030	368 SERIES	2004004033,2004004036
31	WBA-1031	368 SERIES	2004014075,2004014076,2004014975
32	WBA-1032	369 SERIES	2004004037,2004014065,2004014965
33	WBA-1033	369 SERIES	2004004055,2004014067,2004014967
34	WBA-1034	362 SERIES	2004004095
35	WBA-1035	0001208501,0001208507 SERIES	1004012421,1004012422,1004012432
36	WBA-1036	0001204102,0001211244,9000082057 SERIES	1004012404,1004014104

37	WBA-1037	SERIES	2004002032
38	WBA-1038	BOSCH DYNASTARTERS SERIES	2014003000
39	WBA-1039	0001-360-023 SERIES	2004004067,2004004114
40	WBA-1040	0001402083,0001402002 SERIES	2004005081, 2004005902, 2004005913, 20004005916
41	WBA-1041	-	2004005917
42	WBA-1042	MBB JE STARTERS 12V	2004014027
43	WBA-1043	SCANIA JE STARTERS 12V	2004014028
44	WBA-1044	BRASILIA,KOMBI,FUSC A 1300E	9001082158
45	WBA-1045	VW C/JF-12V	9001083327
46	WBA-1046	CHEVETTE,MARAJÓ	9001082336
47	WBA-1047	KOMBI,BRASILIA(TOD OS 1.6)	9001082469
48	WBA-1048	CAMINHÕES MBB,JF 24V	9001083498
49	WBA-1049	CUMMINS/JF-24V	9001453604
50	WBA-1050	VALMET/MF 235/265	9001083612
51	WBA-1051	GOL.6/VECTRA/TEMP RA	9001082637

STARTER ARMATURES

S.NO.	TYPE	LENG TH	SPLIN E	S.SPECS	SEG.	VOLT	REFERENCE NO.
FWA 6001	M50 M127	303mm	12	17 Helix (Right)	21	12V	L54243590, L60251458, TJB103, ECHLIN- CS26, FORD-DONN11005A, CARGO130200,WAI 61-9203, WSA561
FWA 6002	M50	303mm	12	32 Helix (Right)	21	12V	L54268382, L54269954, L54292376, L60251456, TJB111, TJB113, TJB114, CARGO-133368,WAI61-9205 WSA5515
FWA 6003	M127	330mm	12	17 Helix (Right)	21	12V	L54243592, L60251459, TJB104, ECHLIN- CS29, CARGO-130878,WAI61-9204 WSA562

FWA 6004	M50	303mm	03	17 Helix (Right)	21	12V	L54258128, L60251493, TJB107, ECHLIN- CS22, CARGO-130212, WAI61-9202 FORD-0701E11005A, 2701E11005A, WSA547
FWA 6005	M127	303mm	03	32 Helix (Right)	21	12V	L54257635, L60251523, TJB106, CARGO-130210, ECHLIN-CS24, WSA549, FORD-C5NF11005C
FWA 6006	M50/M 127	330mm	12	32 Helix (Right)	21	12V	L54268555, L60251490, TJB112, CARGO-132401, WAI 61-9207, WSA5516
FWA 6007	M50	303mm Thin Shaft	12	17 Helix (Right)	21	12V	L54263819, PRESTOLITE 66240764
FWA 6008	M45/M 114	303mm	12	32 Helix (Right)	23	12V	L54247379, L60251462, TIB108, CARGO-130202, ECHLIN-CS28, WAI 61-9206, WSA560
FWA 6009	M45/M 114	303mm	03	32 Helix (Right)	23	12V	L54255952, TIB114, CARGO-131655, WSA545, ECHLIN-CS19
FWA 6010	M45/M 114	330mm	12	32 Helix (Right)	23	12V	L54247383, L60251455, TIB109, CARGO-131656, WSA567
FWA 6011	M45/M 114	330mm	03	32 Helix (Right)	23	12V	L54257650, TIB117, CARGO-130211, WSA546
FWA 6012	L INDIA	345mm	-	-	37	12V	L9030210
FWA 6013	L INDIA	345mm	-	-	37	24V	L9030209
FWA 6014	L INDIA	380mm	-	-	37	24V	L90301275
FWA 6015	D.REM Y 40MT	467mm	19	Straight	25	12V	DELCO-1945906, 1961320, CARGO-130551, WAI 61-120, ECHLIN-83059, WSA1575 CATERPILLAR-5L8733, 7L6587
FWA 6016	D.REM Y 40MT	467mm	19	Straight	25	24V	DELCO-1945500, 1948508, CARGO-130923, WAI61-121, ECHLIN-83060, WSA 1580, CATERPILLAR-4M1868
FWA 6017	D.REM Y 42MT	451mm	19	Straight	25	12V	DELCO-1987989, WAI 61-122 ECHLIN-83066, WSA 1543, CARGO-131365
FWA 6018	D.REM Y 42MT	451mm	19	Straight	25	24V	DELCO1988435, WAI 61-123, ECHLIN-83065, WSA 1544, CARGO-13150

FWA 6019	D.REM Y 37MT	390mm	03	Helix (Right)	29	12V	DELCO1985249,WAI 61-118, ECHLIN-83085, WSA 1541, CARGO-13154
FWA 6020	D.REM Y 37MT	390mm	03	Helix (Right)	29	24V	DELCO1988322,WAI 61-119 ECHLIN-83084, WSA 1542, CARGO-131359
FWA 6021	D.REM Y 50MT	484mm	19	Straight	25	24V	DELCO1945840,WAI 61-124, ECHLIN-83063, WSA 1586, CARGO-130554
FWA 6022	D.REM Y 50MT	533mm	19	Straight	25	24V	DELCO1951254,WAI 61-125 ECHLIN-83064, WSA 1587, CARGO-130553
FWA 6023	D.REM Y 35MT	394mm	03	Right	25	12V	DELCO1967045, WAI 61-115 LESTER-2080
FWA 6024	B-JF (0001 368)	338mm	10	Right	33	24V	B2004004033, B2004004975, ECHLIN-JFA7300, FORD-82DB11005BA, KHD-42487777, 8122158 MONARK-084059033, WAI 61-9101,WSA 1919
FWA 6025	B-BNG	345mm	-	-	37	12V	B2004005917, B2004005920, WSA586
FWA 6026	B-BNG	345mm	-	-	37	24V	B2004005916, B2004005919, WSA1867
FWA 6027	B-JD (0001 360)	334mm	10	Right (Long- Spline)	33	24V	B2004004111, DAF-111547, CARGO-130119,WAI61-9109 ECHLIN-JD7100, WSA 1892, MONARK-084059111, KHD-2985056
FWA 6028	B-JD (0001 359)	334mm	10	Right (Long- Spline)	33	12V	B2004004061, B2004004112, CARGO-130319,WAI61-9110 FORD-733F11005AA, IHC-3078961R1, WSA 1904, JOHN DEERE-AL25274, MAN-A5000242226, MONARK-084059112, ECHLIN-JD7000, KHD-2985112
FWA 6029	B-JD	364mm Long Shaft	10	Right	33	24V	B2004004115, B2004004928, CARGO-131116,DAF607018, ECHLINJD7400,WAI 61-9119 IHC-3079063R1, WSA 1904, KHD1307664, KHD8122169, MONARK-08405911
FWA 6030	B- JD(L.S.)	365mm	10	Right	33	12V	B2004004105

