

# NINGBO ZHONGWANG AUTO FITTINGS CO.,LTD

NO.50-1 TIANFENG ROAD,FENGHUA,ZHEJIANG,CHINA

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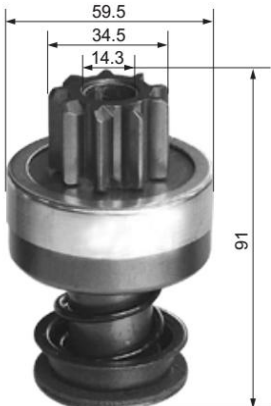
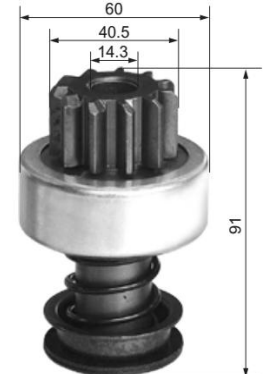

zwautoparts@vip.163.com



## BOSCH STARTER BENDIX LIST

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
1	ZWBO001-BD	Audi, Volkswagen 037-911-023, 055-911-023B, 055-911-023BX, 055-911-023D, 055-911-023DX, 055-911-023H, 055-911-023J, 055-911-023JX, 068-911-023A, 068-911-023AX, 126-911-023A, 175-911-023B, 175-911-023C, 175-911-025C, 176-911-023A, 176-911-023AX; Bosch 0 001 204 102, 0 001 204 103, 0 001 208 403, 0 001 208 411, 0 001 208 412, 0 001 208 414, 0 001 208 415, 0 001 208 416, 0 001 208 417, 0 001 208 418, 0 001 208 419, 0 001 211 223, 0 001 211 224, 0 001 211 255, 0 001 211 256, 0 001 211 257, 0 001 211 258, 0 001 211 417, 0 001 314 012, 0 001 314	54-9100	Bosch 208, 211, 314 Series DD Starters SL NO:15323 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Dodge (1978-1983) , Plymouth (1978-1983) , Seat - Europe (1991-1999) , Volkswagen (1976-1991) , Volkswagen - Europe (1976-2003) , Volkswagen LCV - Europe (1984-1990)	
2	ZWBO002-BD	Replaces: Bosch 2 006 209 241, 2 006 209 249, 2 006 209 331, Mercedes-Benz 000-151-47-13, 000-151-83-13Unit Nos: Bomag 057-109-02, 057-109-02; Bosch 0 001 362 001, 0 001 362 002, 0 001 362 003, 0 001 362 004, 0 001 362 027, 0 001 362 028, 0 001 362 029, 0 001 362 030; DAF 1516666R; Letrika (Iskra) 11.130.885; Mercedes-Benz 001-151-62-01, 001-151-64-01, 002 151 26 01 80, 002 151 69 01 80, 002-151-26-01, 002-151-30-01, 002-151-69-01, 002151260180, A0021512601, A002151260180, A0021513001, A0021516001, A002151600180; Opel	54-9103	Bosch 362 Series DD Starters SL NO:59-9103 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Audi - Europe (1982-1985) , Mercedes - Europe (1972-1987) , Mercedes Heavy Duty - Europe (1986-1989) , Mercedes LCV - Europe (1971-1989) , Mercedes-Benz (1968-2001) , Steyr (1975-1988) , Volkswagen LCV - Europe (1979-1982) , Volvo (1980-1981) , Volvo - Europe (1979-1981)	



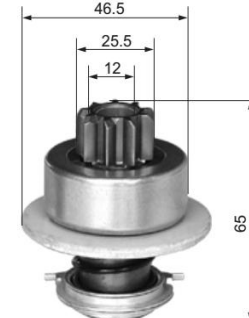
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
3	ZWBO003-BD	Replaces: Bosch 2 006 209 246, 2 006 209 333, 2 006 209 336, KHD 130 1910, Renault 7701009956 Unit Nos: Bomag 057-109-17, 057-198-97, 05719897; Bosch 0 001 362 012, 0 001 362 013, 0 001 362 016, 0 001 362 017, 0 001 362 018, 0 001 362 021, 0 001 362 024, 0 001 362 033, 0 001 363 002, 9 000 143 002; Delco 19024252; Fendt F514900060040, X830100001, X830100004, X830100006; IHC, Navistar V941501; Jungheinrich 50150902,	54-9104	Bosch DD Starters SL NO:15311 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	ABG (Allg Baumasch Gesellsch) (1965-1991), Agrifull Europe (1982-1983), Atlas (1980-1984), Atlas Copco (1982-1986), Bomag (1983-2006), Claas (1978-1982), Deutz (1978-1985), Deutz-Fahr (1980-1994), Ditch Witch (1982-1982), Fahr (1978-1987), Fendt (1967-2002), Fuchs (1970-1976), Hamm (1982-1991), International (1982-1986), Iveco Fiat LCV / Heavy Duty - Europe (1983-1991), KHD (1970-1985), Lamborghini-Agricultural (1970-1983), Linde (1969-1991), Schaeff-Namco (1983-1986), VM (Stabilimenti Meccanici) (1973-1976)	
4	ZWBO004-BD	Replaces: Bosch 1 006 209 56G, 2 006 209 107, 2 006 209 119, 2 006 209 301, 2 006 209 341, 2 006 209 401, 2 006 209 406, 2 006 209 421, 2 006 209 422, 2 006 209 436, 2 006 209 446, 9 001 083 436, Fiat 7115980, 7122580, 752042536, 790280900, 79028909, 9008243, 9918347, 9926112, 9928303, 9935164, 9956681, 9957919, 9958529, 9959619, Hanomag Massey Ferguson 114939101, IHC, Navistar 3078 758 R91, 3078 758 R92, 3078 960 R91, 3079 045 R91, 3079 178 R91, 3079 249 R91, 3132 442 R1, KHD 1171929, 120 0170, 120 1245, 120 4845, 120	54-9108	Bosch 359, 360 Series DD Starters SL NO:2006209422 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	ABG (Allg Baumasch Gesellsch) (1967-1991), Agrifull Europe (1981-1984), Agritalia (Carraro) (1987-1992), Aifo (1971-1981), Atlas (1973-1982), Atlas Copco (1969-1986), Case (1983-1983), Claas (1966-1993), Deutz (1967-1985), Deutz-Fahr (1967-1994), Fahr (1968-1987), Fendt (1967-2004), Fiat - Europe (1972-1987), Fiat-Allis (1970-1992), Fuchs (1969-1978), International (1969-1986), Iveco (1983-1991), Iveco Fiat LCV / Heavy Duty - Europe (1983-1991), John Deere (1993-1993), KHD (1967-1985), Komatsu (1975-1990)	
5	ZWBO005-BD	Replaces: Bosch 2 006 209 425, 2 006 209 494, 9 001 042 021, IHC, Navistar 3079550R91, KHD 130-8713, MAN 81-36213-6003, Same 296191803 Unit Nos: Agco Sisu Power 4507 008 8, 4507 008 8, 8366 620 73, 8366 620 73, 836664354, D45070088, D45070088; Audi, Volkswagen 061-911-023A, 061-911-023V, 111-911-023D, 113-911-023E; BMW 12-41-1-333-980, 12-41-1-333-980; Bosch 0 001 359	54-9109	SL NO:54-9109 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW Bosch 362, 363, 366, 367, 368 Series DD Starters	Agco Allis (1991-1997), Agco White (1992-2000), BMW (1981-1987), Case (1986-2004), Cummins Mercruiser (2004-2005), Goldoni (1986-2005), Hatz (1977-1999), International (1973-1986), Landini (1999-2006), Lee Boy (1980-1986), Massey Ferguson (1986-1986), Mercruiser (1989-2004), Same (1976-1997), Valtra Valmet (1981-1998), Zetor (1974-1977)	


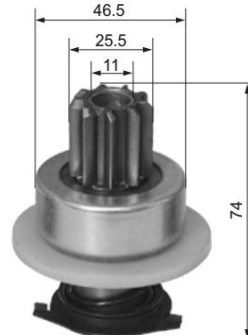
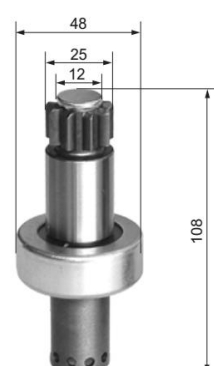
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
6	ZWBO006-BD	Replaces: Bosch 2 006 209 426, Fiat 79033659, 9817920, 9959572 Unit Nos: Bosch 0 001 367 028, 0 001 367 029, 0 001 367 082, 0 001 368 019, 0 001 368 020; Case 2997760, 2997760R; Fiat 4231018, 4269114, 4682999, 4692477, 4699705, 4702248, 4706008, 4713806, 4716062, 4737756, 4737759, 4755108, 4755109, 4755110, 4755111, 4755510, 77040561, 77050262, 77050562, 77080560, 7740560, 77414430, 77414431, 77444430, 77445430, 88205006; Iveco 1368020, 4231018, 4269114, 4682999, 4755108	54-9110	SL NO:59-9110 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW Bosch 367, 368 Series DD Starters	Aifo (1978-1983) , Fiat - Europe (1967-1984) , Fiat-Allis (1971-1995) , Fiat-Hesston (1984-2001) , Hesston (1981-1991) , Iveco (1983-1986) , Iveco Fiat LCV / Heavy Duty - Europe (1978-2000) , New Holland Industrial (1997-2001)	
7	ZWBO007-BD	Replaces: Audi, Volkswagen 061 911 335 A, 061-911-335A, Bosch 2 006 209 408, 2 006 209 410, 2 006 209 423, 2 006 209 438, 2 006 209 440, IHC, Navistar 3078 979 R91, KHD 130 7667, 1320455, Volvo 6211258, 6645028 Unit Nos: Agco Sisu Power 4507 008 8, 4507 008 8, 8366 620 73, 8366 620 73, D45070088, D45070088; Audi, Volkswagen 061-911-013A; BMW 12-41-1-333-980; Bomag 057-109-35, 057-18-97; Bosch 0 001 358 020, 0 001 358 051, 0 001 359 001, 0 001 359 026, 0 001 359 046, 0 001 359 047	54-9113	SL NO:59-9113 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW Bosch 359, 360, 364, 365 Series DD Starters	Agritalia (Carraro) (1967-1981) , Bukh (1975-1979) , Claas (1973-1980) , Deutz (1966-1985) , Ford (1967-1976) , Hatz (1972-1978) , International (1973-1977) , Iveco Fiat LCV / Heavy Duty - Europe (1983-1991) , KHD (1965-1985) , Lamborghini-Agricultural (1968-2000) , Same (1966-1979) , Steyr (1968-1977) , Volkswagen LCV - Europe (1976-1984)	
8	ZWBO008-BD	Replaces: Bosch 2 006 209 200, 2 006 209 201, 2 006 209 306, 2 006 209 346, John Deere AT25910 Unit Nos: Bosch 0 001 359 016; John Deere AT23401, TY6720; Letrika (Iskra) 11.130.534; Magnetron 9-142-700; Marelli 063206834010 Lester Nos: 16563	54-9114	Bosch 359 Series DD Starters SL NO:15880 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	John Deere (1968-1994)	


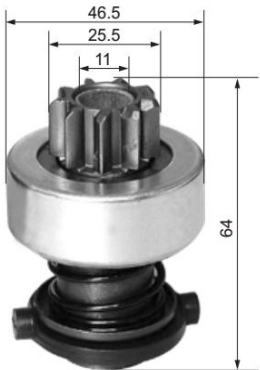
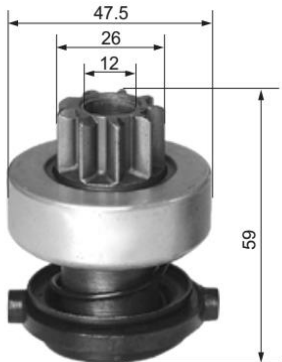






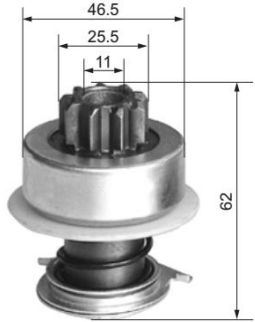


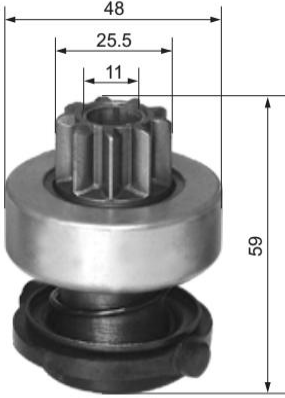

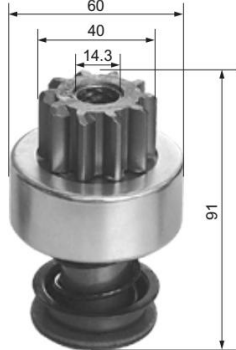
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
15	ZWBO015-BD	Replaces: Audi, Volkswagen 122 911 335 B, 122-911-335B, 5021700906000, 88613350100000, BMW 12-41-1-350-796, 12411350796, Bosch 1 006 209 030, 1 006 209 032, 1 006 209 033, 1 006 209 039, 1 006 209 048, 1 006 209 049, 1 006 209 056, 1 006 209 071, 1 006 209 105, 1 006 209 110, 1 006 209 140, KHD 2016 7116, Mercedes-Benz 607-151-00-33, Opel 12 03 154, 12 03 161, Volvo 3100114 Unit Nos: Audi, Volkswagen 122-911-031C, 122911041B; BMW 12-41-1-350-042, 12-41-1-350-236, 12-41-1-351-042	54-9127	Bosch 207, 208, 209, 310, 311 Series DD Starters SL NO:15223 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW	BMW (1964-1979) , BMW - Europe (1980-1988) , Mercedes-Benz (1992-1999) , Volkswagen (1999-1999)	
16	ZWBO016-BD	Replaces: Alfa Romeo 105120503003/08, 116080503000/14, 116460503000/02, 701089, Audi, Volkswagen 056 911 335 A, 059-911-335B, ZBC-911-335, BMW 12-41-1-268-370, Bosch 1 006 209 404, 1 006 209 410, 1 006 209 414, 1 006 209 416, 1 006 209 417, 1 006 209 427, 1 006 209 447, 1 006 209 462, 1 006 209 463, 1 006 209 471, 9 001 066 236, 9 001 082 340, 9 001 082 660, 9 001 082 686, 9 001 336 324, Chrysler 5206603, CH-1929, Delco C2003, Fiat 82327386, 9936602, Ford 76EB-11350-AA, 77AB-11350-BA, 77EB-11350-AA, 77EB-11350-BA	54-9129	Bosch 157, 208, 211, 311, 314 Series DD Starters SL NO:15108 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW	Alfa Romeo (1974-1989) , Alfa Romeo - Europe (1971-1993) , Audi (1972-1985) , Audi - Europe (1980-1996) , Baker (1970-1985) , Bedford (1984-1993) , BMW (1982-1986) , BMW - Europe (1988-1990) , Daewoo - Europe (1996-2003) , Dodge (1978-1983) , Faryman (1978-1984) , Fiat (1979-1983) , Flextrac Nodwell (1970-1975) , Mercedes-Benz (1963-1989) , Mercury (1975-1977) , Opel (1971-1975) , Opel - Europe (1979-2015) , Peugeot (1971-1990) , Plymouth (1978-1983) , Porsche (1977-1982) , Renault - Europe (1975-1980) , Saab (1975-1984)	
17	ZWBO017-BD	Replaces: Bosch 1 006 209 080, 1 006 209 402, 2 006 209 273, Mercedes-Benz 000-151-58-13 Unit Nos: Bosch 0 001 311 006, 0 001 313 001, 0 001 313 003, 0 001 313 005, 0 001 313 007, 0 001 314 005, 0 001 314 028, 0 001 314 029; Marelli 944280108500; Mercedes-Benz 001-151-68-01, 002 151 08 01 80, 002 151 15 01 80, 002-151-08-01, 002-151-15-01, 002-151-43-01, 002-151-96-01, 002-151-97-01, 002151080180, 002151150180, A001-151-68-01, A002151080180, A002151080180	54-9130	Bosch 313, 314 Series DD Starters SL NO:15139 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW	Mercedes-Benz (1963-1987)	

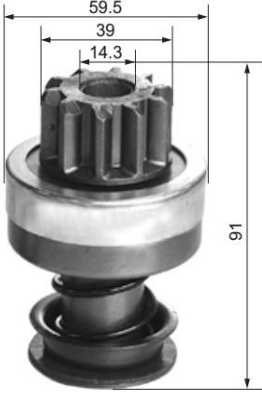

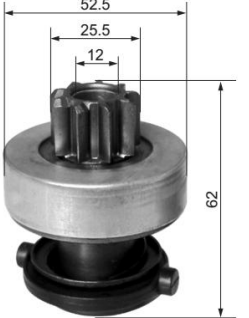
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
18	ZWBO018-BD	Replaces: Bosch 1 006 209 429, Delco 12300869, F2006, Ford 77FB-11350-BA, D8RZ-11350-A, SDE308 Unit Nos: Bobcat 6514006, 6665502, 6670269; Bosch 0 001 208 219, 0 001 208 220, 0 001 208 223, 0 001 208 232, 0 001 208 409, 0 001 208 423, 0 001 211 206, 0 001 211 227, 0 001 211 228, 0 001 211 232, 0 001 211 237, 0 001 211 239, 0 001 211 243, 0 001 211 512, 0 001 211 989, 0 001 211 990, 0 001 311 113, 0 001 311 149, 9 000 333 116, 9 000 333 116, 9 000 333 118, 9 000 333 119, Ford 1591212	54-9131	Bosch 208, 211, 311 Series DD Starters SL NO:15139 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Bobcat (1976-1981) , Clark (1976-1981) , Ford (1978-1980) , Ford - Europe (1969-2001) , Ford LCV - Europe (1979-1987) , Gehl (1981-1992) , Skyjack (1994-2000) , Snorkel (1997-2003) , Toro (1989-1994) , TVR - Europe (1980-1984)	
19	ZWBO019-BD			SL NO:1.01.0676 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
20	ZWBO020-BD	Replaces: Audi, Volkswagen 055-911-335, Bosch 1 006 209 351, 1 006 209 450, 2 006 209 280 Unit Nos: Audi, Volkswagen 003-911-023A, 003-911-023A, 003-911-023B, 003-911-023BX, 003-911-023C, 003-911-023D, 003-911-023E, 039-911-023, 052-911-023, 055-911-023, 141-911-023; Bosch 0 001 212 002, 0 001 212 003, 0 001 212 004, 0 001 212 005, 0 001 212 006, 0 001 212 007, 0 001 212 008, 0 001 212 012, 0 001 212 013, 0 001 212 204, 0 001 212 205, 0 001 212 208, 0 001 212 209, 0 001 212 211, 0	54-9135	Bosch DD Starters SL NO:54-9135 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Massey Ferguson (1989-1997) , Porsche (1965-1989) , Volkswagen (1967-1991) , Volkswagen - Europe (1969-1978)	


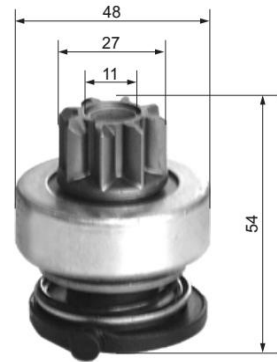
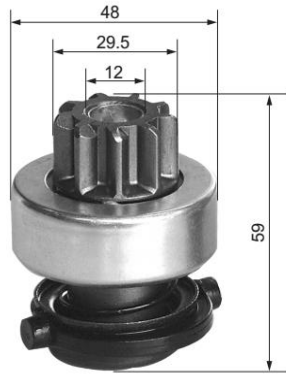
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
21	ZWBO021-BD	Replaces: Audi, Volkswagen 055-911-335A, Bosch 1 006 209 451, Mercedes-Benz 000-151-67-13 Unit Nos: Audi, Volkswagen 027-911-023, 027-911-023, 027-911-023A, 027-911-023X, 037-911-023A, 055-911-023A, 055-911-023AX, 055-911-023C, 055-911-023C, 068-911-023B, 068-911-023F, 068-911-023FX; Bosch 0 001 212 206, 0 001 212 207, 0 001 212 210, 0 001 212 400, 0 001 212 401, 0 001 312 101, 0 001 312 102, 0 001 312 103, 0 001 312 104, 0 001 312 105, 0 001 312 106, 0 001 312 107, 0 001	54-9136	Bosch 212, 312 Series DD Starters SL NO:54-9136 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Fiat (1979-1983) , Mercedes-Benz (1977-1979) , Porsche (1978-1995) , Volkswagen (1975-1993) , Volkswagen - Europe (1974-1992)	
22	ZWBO022-BD	Replaces: Audi, Volkswagen 055-911-335D, Bosch 1 006 209 501, 1 006 209 517 Unit Nos: Audi, Volkswagen 068-911-023E, 068-911-023EX, 068-911-023H, 175-911-023A, 175-911-023AX; Bosch 0 001 317 009, 0 001 317 010, 0 001 317 014, 0 001 317 015, 0 001 317 018, 0 001 317 019, 0 001 317 020, 0 001 317 021; Letrika (Iskra) 11.130.722; Magneton 9-141-393 Lester Nos: 16556	54-9139	Bosch 317 Series DD Starters SL NO:54-9139 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Volkswagen (1981-1983) , Volkswagen - Europe (1980-1983) , Volkswagen LCV - Europe (1981-1983)	
23	ZWBO023-BD	Replaces: Audi, Volkswagen 026-911-335, 026-911-335A, 035-911-335B, 036-911-335A, 049-911-335A, 068-911-335B, 068-911-335E, BMW 12-41-1-722-844, Bosch 1 006 209 503, 1 006 209 504, 1 006 209 506, 1 006 209 509, 1 006 209 513, 1 006 209 526, 1 006 209 528, 1 006 209 530, 1 006 209 531, 1 006 209 536, 1 006 209 548, 1 006 209 570, 1 006 209 572, 1 006 209 573, 1 006 209 693, Ford 82GB-11350-AA, 87GB-11350-BA, Mercedes-Benz 000-151-91-13, Saab 75 27 724, Volvo 1363534 Unit Nos:	54-9140	Bosch 108, 110 Series PMGR; 114 Series PMDD; 208, 211 Series DD Starters SL NO:54-9140 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Alfa Romeo (1986-1995) , Alfa Romeo - Europe (1980-2008) , Audi (1980-2004) , Audi - China (1996-1999) , Audi - Europe (1980-2004) , BMW (1987-1993) , BMW - Europe (1988-1990) , Cadillac (1997-1997) , Chevrolet - Europe (2005-2012) , Citroen - Europe (1983-2013) , Daewoo - Europe (1995-2005) , Eagle (1988-1989) , Fiat - Europe (1994-2009) , Ford - Europe (1985-1993) , Jeep (1986-1993) , Mercedes-Benz (1985-1995) , Merkur (1988-1989) , Nissan - Europe (1984-1994) , Opel - Europe (1984-2009) , Peugeot (1989-1991) , Pontiac (1988-1989)	


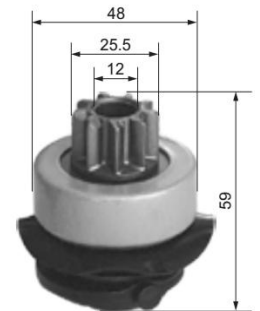



NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
24	ZWBO024-BD	Replaces: Audi, Volkswagen 055 911 335 C, 055-911-335C, Bosch 1 006 209 500, Opel 1203183, 90166124 Unit Nos: Audi, Volkswagen 068-911-023C; Bosch 0 001 317 007, 0 001 317 008, 0 001 317 013, 0 001 317 022, 0 001 317 025; Marelli 943251652010, 944280109100, 944280109300, 944280109300; Opel 12-02-013, 12-02-036, 12-02-036, 12-02-118, 12-02-956, 12-02-956, 90-349-285 Lester Nos: 16623, 30480	54-9141	Bosch 354 Series DD Starters SL NO:54-9141 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Audi (1982-1983) , Audi - Europe (1982-1986) , Volkswagen (1981-1985) , Volkswagen - Europe (1980-1988)	
25	ZWBO025-BD		54-9142	SL NO:54-9142 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
26	ZWBO026-BD	Replaces: Audi, Volkswagen 111-911-3356, 311 911 335 A, 311-911-335A, Bosch 1 006 209 162, 1 006 209 431, 2 006 209 162, 9 001 082 362 Unit Nos: Audi, Volkswagen 111-911-023, 111-911-023A, 111-911-023B, 111-911-023B, 111-911-023BT, 111-911-023BT, 111-911-023C, 111-911-023D, 111-911-023E, 113 911 335 C, 211-911-023, 211-911-023, 305-911-023-3, 311-911-023B, 311-911-023C, 311-911-023D, 311-911-023DX, 331-911-023C, 331-911-023C; Bosch 0 001 211 012, 0 001 211 012, 0 001 211 014, 0	54-9143	Bosch 211 Series DD Starters SL NO:1.01.065 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Faryman (1978-1984) , Porsche (1970-1975) , Volkswagen (1963-2000)	

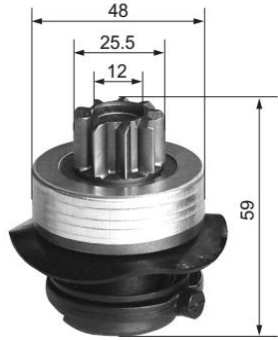
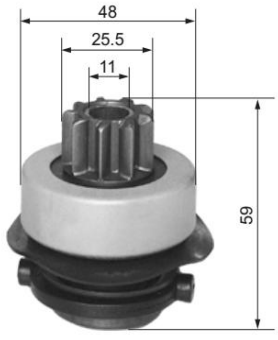
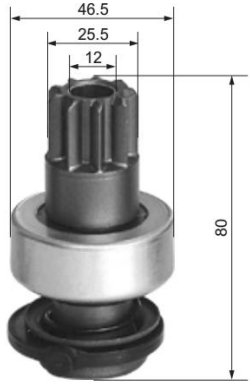
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
27	ZWBO027-BD	Replaces: Bosch 1 006 209 527, Chrysler 4419308, 5213777, 5226444, 5227115 Unit Nos: Bosch 0 001 108 013, 0 001 108 032, 0 001 108 066, 0 001 108 069, 0 001 108 104; Chrysler 4419311, 4419312, 4557209, 4638171, 5213777, 5226444, 5227282, 5227342, 5233006, 5233007, 5233656; Letrika (Iskra) 11.139.428, 11.139.428; Marelli 944280801020 Lester Nos: 16963, 16976	54-9144	Bosch 108 Series PMGR Starters SL NO:54-9144 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Chrysler (1986-1990) , Chrysler - Europe (1990-1995) , Dodge (1986- 1991) , Plymouth (1986-1991)	
28	ZWBO028-BD	Replaces: Bosch 2 006 209 427, 2 006 209 457, 2 006 209 459, John Deere AL63095 Unit Nos: Bosch 0 001 362 312, 0 001 362 316, 0 001 362 319, 0 001 362 321, 0 001 362 321, 0 001 362 331, 0 001 362 332, 0 001 367 037, 0 001 367 075, 0 001 367 078, 0 001 368 059, 0 001 369 001, 0 001 369 005, 0 001 369 021, 0 001 369 022; Case 114800A1, A 186 180, A186180, A187549, R 393 41; Cummins 3283329; DAF 1259961, 25- 2067, 27564, 27595; Denso 9702809- 588, 9712809-021; Fiat A186180; IHC, Navistar A187549; JCB 714/2500; John	54-9150	Bosch 362, 367, 369 Series DD Starters SL NO:54-9150 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	Case (1990-2001) , ERF - Europe (1986-1994) , John Deere (1970- 2009) , Leyland DAF - Europe (1986- 1997)	
29	ZWBO029-BD	Replaces: Bosch 2 006 209 495, 2 006 209 532, IHC, Navistar 3079360R91, Valeo A631242A Unit Nos: Baudouin Diesel Engines 14-07-0260L; Bobcat 6651258, 6651664; Bosch 0 001 362 302, 0 001 362 324, 0 001 367 002, 0 001 367 017, 0 001 367 020, 0 001 367 047, 0 001 367 048, 0 001 367 051, 0 001 367 057, 0 001 367 066, 0 001 367 070, 0 001 367 071, 0 001 367 076, 0 001 367 302, 0 001 368 023, 0 001 368 034, 0 001 368 040, 0 001 368 044, 0 001 368 052, 0 001 368 060, 0 001 368 066, 0	54-9151	Bosch 367, 368, 369 Series DD Starters SL NO:54-9151 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	Baudouin (1974-1983) , Caterpillar Ag. & Ind. (1984-2002) , DAF - Europe (1970-1981) , Iveco Fiat LCV / Heavy Duty - Europe (1991-1992) , Mack (1986-2001) , Timberjack (1996-2006) , Volvo (1981-1995)	

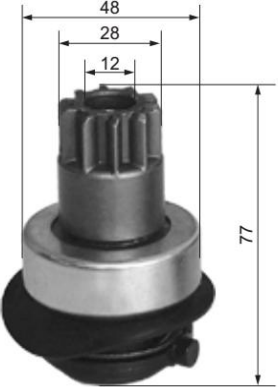
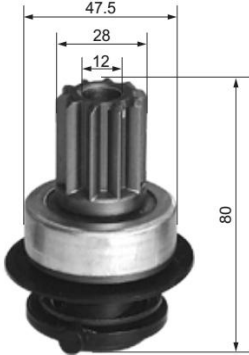
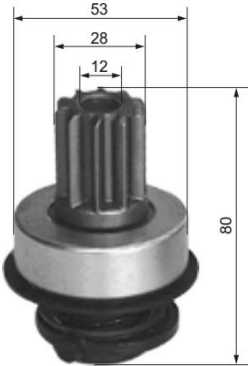
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
30	ZWBO030-BD	Replaces: Bosch 2 006 209 462, 2 006 209 499, Ford 82DB-11350-AA Unit Nos: Bosch 0 001 362 093, 0 001 362 310, 0 001 362 327, 0 001 362 328, 0 001 362 527, 0 001 363 127, 0 001 367 006, 0 001 367 022, 0 001 367 035, 0 001 367 040, 0 001 367 041, 0 001 367 042, 0 001 367 055, 0 001 367 056, 0 001 367 063, 0 001 367 069, 0 001 368 026, 0 001 368 027, 0 001 368 036, 0 001 368 038, 0 001 368 042, 0 001 368 051, 0 001 368 064, 0 001 368 065, 0 001 369 015, 0 001 369 016, 0 001 369 023, 0 001 369	54-9153	Bosch 362, 367, 368 Series DD Starters SL NO:54-9153 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	Case (1973-2001) , Caterpillar Ag. & Ind. (1995-2006) , Ford (1991-2000) , International (1978-1984) , Massey Ferguson (1996-2006) , New Holland Industrial (1991-2007) , Perkins (1985-2005)	
31	ZWBO031-BD	Replaces: Bosch 1 006 209 538, 1 006 209 539, 1 006 209 691, Mercedes-Benz 000-151- 98-13 Unit Nos: Alfa Romeo 46446291, 77167660; Audi, Volkswagen X-039-726-57; Bosch 0 001 110 003, 0 001 110 005, 0 001 110 006, 0 001 110 016, 0 001 110 025, 0 001 110 026, 0 001 110 039, 0 001 110 053, 0 001 110 054, 0 001 110 055, 0 001 110 075, 0 001 110 078, 0 001 110 079, 0 001 110 082, 0 001 110 089, 0 001 110 091, 0 001 110 092, 0 001 110 095, 0 001 110 102, 0 001 110 112, 0 001 110 112, 0	54-9156	Bosch 110 Series PMGR Starters SL NO:15539 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	ARO - Europe (1989-1996) , Bedford (1984-1993) , Dacia - Europe (1990- 1992) , Daewoo - Europe (1996- 2000) , Fiat - Europe (1987-2001) , Fiat LCV - Europe (1997-1999) , Mercedes - Europe (1985-2001) , Mercedes-Benz (1986-2000) , Mitsubishi - Europe (1997-2000) , Opel - Europe (1982-2000) , Renault - Europe (1982-2001) , Ssangyong - Europe (1996-2005) , Vauxhall - Europe (1982-1998) , Volvo - Europe (1984-2000)	
32	ZWBO032-BD		54-9158	SL NO:54-9158 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW Bosch PIGR Starters		

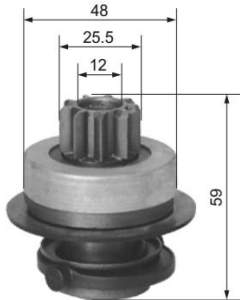

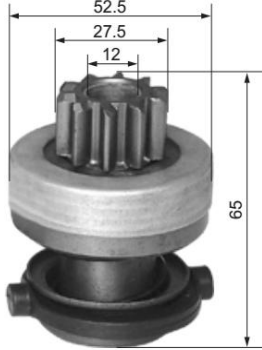
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
33	ZWBO033-BD	Replaces: Bosch 1 006 209 561, Chrysler 5234382 Unit Nos: Bosch 0 001 108 032, 0 001 108 066, 0 001 108 069, 0 001 108 070, 0 001 108 103, 0 001 108 104, 0 001 108 105, 0 001 108 123, 0 001 108 160, 0 001 108 995, 0 001 108 996, 0 001 108 997, 0 001 108 998, 0 001 108 999, 9 007 046 007, 9 007 046 009; Chrysler 04686 109, 4419311, 4419312, 4557130, 4557209, 4557384, 4638171, 4686 109, 4686 109E, 4686107, 4686107E, 5226444, 5227282, 5227342, 5227548, 5228006	54-9159	Bosch 108 Series PMGR Starters SL NO:54-9159 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Chrysler (1986-1995) , Chrysler - Europe (1990-2001) , Dodge (1986-1996) , Plymouth (1986-1995)	
34	ZWBO034-BD	Replaces: Bosch 1 006 209 613 Unit Nos: Bosch 0 001 107 031, 0 001 107 032, 0 001 107 049, 6 004 AA0 018, 9 007 045 009, 9 007 045 018, 9 007 045 020; Chrysler 04793210AB, 4557466, 4557468, 4672108, 4672108AB, 4793110, 4793210, 4793210AB, 4793804; Ford 1716642, AS69-10300-BB; Marelli 944280193700; Mitsubishi Motors MO4672108; Valeo 458576 Lester Nos: 17560, 17563, 17736	54-9160	Bosch 107 Series PMGR Starters SL NO:54-9160 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Chrysler (1995-2000) , Chrysler - Europe (1994-1999) , Dodge (1995-2000) , Eagle (1995-1998) , Mitsubishi (1995-1999) , Plymouth (1995-2000)	
35	ZWBO035-BD	Replaces: BMW 12-41-1-726-031, Bosch 1 006 209 534, 1 006 209 547, 1 006 209 549, 1 006 209 554, 1 006 209 559 Unit Nos: Audi, Volkswagen 077-911-023F, 077-911-023FX; BMW 12-41-1-308-543, 12-41-1-309-990, 12-41-1-312-104, 12-41-1-312-130, 12-41-1-317-584, 12-41-1-354-823, 12-41-1-402-990, 12-41-1-466-094, 12-41-1-466-100, 12-41-1-466-102, 12-41-1-466-342, 12-41-1-713-898, 12-41-1-714-750, 12-41-1-715-238, 12-41-1-720-663, 12-41-1-720-664, 12-41-1-726-463, 12-41-1-726-499, 12-41-1-726-524	54-9161	Bosch 108, 110 Series PMGR Starters SL NO:QD1225R NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Aixam (2009-2016) , Audi (2003-2004) , BMW (1986-2001) , BMW - Europe (1983-2010) , Daimler - Europe (1994-1997) , Ford LCV - Europe (1990-2000) , Jaguar (1988-1997) , Land Rover - Europe (1984-1990) , Lombardini (2009-2016) , Microcar (2009-2016)	

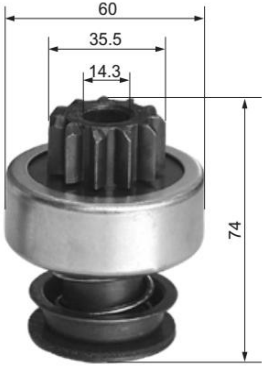
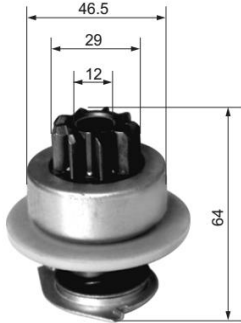

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
36	ZWBO036-BD	Replaces: Bosch 1 006 209 535 Unit Nos: Bosch 0 001 108 021, 0 001 108 147, 0 001 108 203, 0 001 111 001; Porsche 933-604-001-00, 951-604-101-00 Lester Nos: 17023, 33306	54-9163	Bosch 108 Series PMGR Starters SL NO:54-9163 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Porsche (1985-1991)	
37	ZWBO037-BD	Replaces: Bosch 1 006 209 564 Unit Nos: Bosch 0 001 108 012, 0 001 108 038, 0 001 108 075, 0 001 108 091, 0 001 108 092, 0 001 108 151, 0 001 108 154; Chrysler 56027350; Ford RV85BB-11000-AB, V85BB-11000-AA, V85BX-11000-AB; Letrika (Iskra) 11.139.429; Marelli 063522601010, 944280165600, 944280168900; Saab 02-09-759, 02-44-822, 02-71-395, 40-17-299, 42-35-610, 75-32-153, 85-45-691, 88-26-851, 88-28-238, 8823932, 89-77-498, 93-18-4928, 93-76-799; Scania 4225610; Volvo 426082	54-9165	Bosch 108 Series PMGR Starters SL NO:54-9165 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Jeep (1994-1994) , Saab (1985-1999) , Saab - Europe (1992-2009)	
38	ZWBO038-BD	Replaces: Bosch 1 006 209 585, 1 006 209 916 Unit Nos: Audi, Volkswagen 020-911-023, 020-911-023A, 020-911-023J, 020-911-023N, 020-911-023NX; Bosch 0 001 107 007, 0 001 107 008, 0 001 107 020, 0 001 107 021, 0 001 107 052, 0 001 107 053; Letrika (Iskra) 11.130.724; Magneton 9-141-39-1, 9-141-394; Marelli 944280125900, 944280126000, 944280162900 Lester Nos: 17222, 17415	54-9167	Bosch 107 Series PMGR Starters SL NO:54-9167 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Audi - Europe (1996-2001) , Ford - Europe (1995-2000) , Seat - Europe (1991-2010) , Skoda - Europe (1997-2002) , Volkswagen (1990-2004) , Volkswagen - China (1993-2006) , Volkswagen - Europe (1984-2003) , Volkswagen LCV - Europe (1995-1997)	


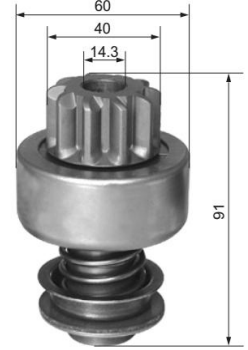
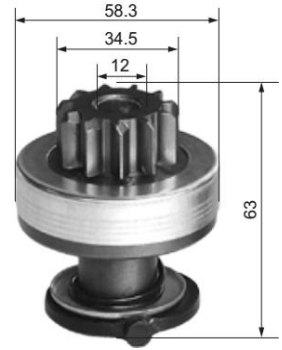


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
39	ZWBO039-BD	Replaces: Audi, Volkswagen 020-911-335B, 036-911-335B, 055-911-335F, 055-911-335J, 068-911-335C, Bosch 1 006 209 543, 1 006 209 544, 1 006 209 576, 1 006 209 596, 1 006 209 703, 1 006 209 710, 1 006 209 918, 1 006 209 919, 1 006 209 921, 1 006 210 155, 1 007 010 045 Unit Nos: Audi, Volkswagen 020-911-023A, 020-911-023B, 020-911-023B, 020-911-023L, 020-911-023LX, 020-911-023M, 020-911-023MX, 055-911-023G, 055-911-023G, 055-911-023K, 055-911-023KX, 055-911-023M, 055-911-	54-9168	Bosch 108 Series PMGR, 114 Series PMDD Starters SL NO:1006209710 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Audi - Europe (1996-1998) , Ford - Europe (1995-1998) , Lancia - Europe (1989-1994) , Seat - Europe (1991-2010) , Skoda - Europe (1996-2004) , Volkswagen (1981-2000) , Volkswagen - Europe (1982-2003) , Volkswagen LCV - Europe (1987-2003)	
40	ZWBO040-BD	Replaces: Audi, Volkswagen 068-911-335A, Bosch 1 006 209 522 Unit Nos: Audi, Volkswagen 020-911-023B, 068-911-023G, 068-911-023T, 068-911-023TX, 068-911-024K, 068-911-024KX, 176-911-023, 176-911-023GX, 176-911-023X; Bosch 0 001 110 001, 0 001 110 002, 0 001 110 014, 0 001 110 015, 0 001 110 076, 0 001 110 077, 0 001 110 117, 0 001 110 133, 0 001 110 134; Letrika (Iskra) 11.130.722, 11.130.723; Magneton 9-141-393, 9-141-393, 9-141-395, 9-141-395; Marelli 062F31101220, 044280120500-	54-9169	11mm ID, 25.5mm Gear OD, 59mm L SL NO:54-9169 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Seat - Europe (1991-1995) , Volkswagen (1981-2000) , Volkswagen - Europe (1983-2003) , Volkswagen LCV - Europe (1990-1997)	
41	ZWBO041-BD	Replaces: Bosch 1 006 209 532 Unit Nos: Audi, Volkswagen 068-911-023M, 068-911-023MX; Bosch 0 001 110 009, 0 001 110 010; Letrika (Iskra) 11.130.910; Valeo 433336 Lester Nos: 17068	54-9170	Bosch 110 Series PMGR Starters SL NO:54-9170 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	Volkswagen (1982-1983) , Volkswagen - Europe (1981-1992)	

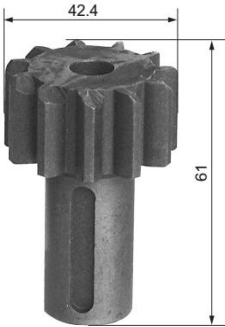

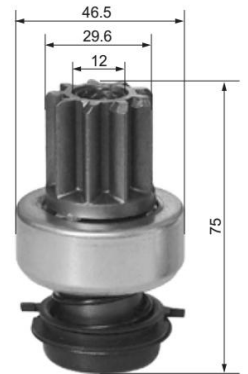
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
42	ZWBO042-BD	Replaces: Bosch 1 006 209 579, 1 006 209 917, 9 001 081 010 Unit Nos: Audi, Volkswagen 02A-911-023E, 02A-911-023EX, 02A-911-023F, 02A-911-023FA, 02A-911-023T, 02A-911-023TX; Bosch 0 001 107 003, 0 001 107 004, 0 001 107 022, 0 001 107 023; Ford 95VW-11000-AA, 95VW-11000-AB; Ford Engineering 95VW-AB; Letrika (Iskra) 11.130.775, 11.130.845; Magneton 9-141-410, 9-141-411, 9-141-413; Marelli 944280161100, 944280163000 Lector Nos:	54-9171	Bosch 107 Series PMGR Starters SL NO:54-6143 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CCW	Audi - Europe (1996-2006) , Ford - Europe (1995-2000) , Seat - Europe (1994-2010) , Skoda - Europe (1996-1998) , Volkswagen (1990-1998) , Volkswagen - Europe (1981-1999)	
43	ZWBO043-BD	Replaces: Audi, Volkswagen 02A-911-335, 02A-911-335A, 02B-911-335A, Bosch 1 006 209 553, 1 006 209 558, 1 006 209 565, 1 006 209 583, 1 006 209 910, 1 006 209 922, Volvo 9442289 Unit Nos: Audi, Volkswagen 02A-911-023, 02A-911-023A, 02A-911-023C, 02A-911-023D, 02A-911-023H, 02A-911-023HX, 02A-911-023Q, 02A-911-023X, 02A-911-024A, 02A-911-024H, 02A-911-024S, 02B-911-023B, 02B-911-023BX; Bosch 0 001 107 005, 0 001 107 006, 0 001 108 059, 0 001 108 060, 0 001 108 076, 0 001 108 077, 0 001 108 078	54-9172	Bosch 108, 110 Series PMGR Starters SL NO:54-9172 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CCW	Audi (2000-2005) , Ford - Europe (1995-2000) , Seat - Europe (1998-2003) , Volkswagen (1990-1998) , Volkswagen - Europe (1981-2006) , Volkswagen LCV - Europe (1990-2003)	
44	ZWBO044-BD	Replaces: Audi, Volkswagen 02A-911-335A, 02A-911-335B, 02A-911-335D, Bosch 1 006 209 552, 1 006 209 594, 1 006 209 911, 1 006 209 912 Unit Nos: Audi, Volkswagen 02A-911-023B, 02A-911-023C, 02A-911-023G, 02A-911-023GX, 02A-911-023H, 02A-911-023HX, 02A-911-023Q, 02A-911-024A, 02A-911-024H, 02A-911-024S, 02B-911-023C, 02B-911-023CX; Bosch 0 001 110 031, 0 001 110 032, 0 001 110 061, 0 001 110 062, 0 001 110 069, 0 001 110 070, 0 001 110 084, 0 001 110 085, 0 001 110 086, 0 001 110 087	54-9173	Bosch PMGR Starter SL NO:54-9173 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CCW	Ford - Europe (1995-2000) , Seat - Europe (1995-2003) , Volkswagen (1992-1998) , Volkswagen - Europe (1988-2006) , Volkswagen LCV - Europe (1994-1998)	

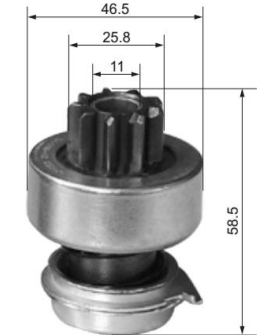


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
45	ZWBO045-BD	Replaces: Audi, Volkswagen 020-911-335B, 036-911-335B, 055-911-335F, 055-911-335J, 068-911-335C, Bosch 1 006 209 543, 1 006 209 544, 1 006 209 576, 1 006 209 596, 1 006 209 703, 1 006 209 710, 1 006 209 918, 1 006 209 919, 1 006 209 921, 1 006 210 155, 1 007 010 045 Unit Nos: Audi, Volkswagen 020-911-023A, 020-911-023B, 020-911-023B, 020-911-023L, 020-911-023LX, 020-911-023M, 020-911-023MX, 055-911-023G, 055-911-023G, 055-911-023K, 055-911-023KX, 055-911-023M, 055-911-	54-9175	Bosch 108 Series PMGR, 114 Series PMDD Starters SL NO:1006209710 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CCW	Audi - Europe (1996-1998) , Ford - Europe (1995-1998) , Lancia - Europe (1989-1994) , Seat - Europe (1991-2010) , Skoda - Europe (1996-2004) , Volkswagen (1981-2000) , Volkswagen - Europe (1982-2003) , Volkswagen LCV - Europe (1987-2003)	
46	ZWBO046-BD	Replaces: BMW 12-41-1-289-480, Bosch 1 006 209 524, Renault 7701043430 Unit Nos: BMW 12-41-1-287-788, 12-41-1-288-166, 12-41-1-288-166, 12-41-1-288-226, 12-41-1-288-226, 12-41-1-289-520, 12-41-1-466-345, 12-41-1-468-117, 12-41-1-711-403, 12-41-1-720-246, 12-41-2-242-231, 12-41-2-244-344, 12-41-2-288-166, 12-42-2-242-231; Bosch 0 001 218 009, 0 001 218 026, 0 001 218 027, 0 001 218 028, 0 001 218 134, 0 001 218 135, 0 001 218 136, 0 001 218 153, 0 001 218 725, 0 001 218 726; Land Rover	54-9176	Bosch 218 Series PLGR Starters SL NO:15524 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	BMW (1985-2001) , BMW - Europe (1990-2001)	
47	ZWBO047-BD	Replaces: Bosch 1 006 209 523, 9 000 336 291, 9 003 336 291, Lucas 223746, Mercedes-Benz 000-151-95-13 Unit Nos: Bosch 0 001 218 006, 0 001 218 016, 0 001 218 021, 0 001 218 029, 0 001 218 108, 0 001 218 109, 0 001 218 110, 0 001 218 150, 0 001 218 156, 0 001 218 160, 0 001 218 162, 0 001 218 710, 0 001 219 001, 0 001 219 007, 0 001 219 009, 0 001 219 015, 0 001 219 016, 0 001 219 017; Letrika (Iskra) 11.139.435, 11.139.441, 11.139.441; Marelli 944280139100, 944280139100, 944280146600	54-9177	Bosch 218 Series PLGR Starters SL NO:15523 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	Daewoo - Europe (1999-2002) , Mercedes LCV - Europe (1986-2008) , Mercedes-Benz (1984-1999) , Ssangyong - Europe (1996-1998)	

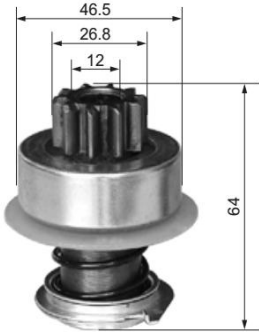
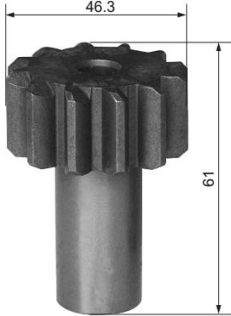

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
48	ZWBO048-BD	Replaces: Bosch 2 006 209 465, KHD 1321160 Unit Nos: Bosch 0 001 362 700, 0 001 362 701, 0 001 362 702; Deutz Engine Mfr 1177441, 1178670, 1179470; KHD 117-7441, 117-8670, 117-9470, 117-9643; Letrika (Iskra) 11.130.565; Leyland Auto S345, S345; Magneton 9-141-407; Prestolite 20513051, 20513051 Lester Nos: 17318	54-9179	Bosch 362 Series DD Starters SL NO:59-9179 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW	Deutz (1989-1994) , Gehl (1996-2005) , KHD (1989-1994)	
49	ZWBO049-BD	Replaces: BMW 12-41-1-354-575, 12411354575, Bosch 1 006 209 081, 1 006 209 444 Unit Nos: BMW 12-41-1-352-502, 85-41-1-352-502; Bosch 0 001 311 042, 0 001 314 001; Marelli 943251485010 Lester Nos: 16362, 32379	54-9182	Bosch 311, 314 Series DD Starters SL NO:15300 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	BMW (1975-1979) , BMW - Europe (1980-1988)	
50	ZWBO050-BD	Replaces: Bosch 2 006 209 095, 2 006 209 215, 2 006 209 229, IHC, Navistar 3078 463 R91, 3078 463 R92, KHD 129 9247 Unit Nos: Agria 1142566685, 1142566685; Bomag 057-109-24, 057-109-28; Bosch 0 001 354 012, 0 001 354 027, 0 001 354 055, 0 001 354 073, 0 001 354 080, 0 001 354 082, 0 001 354 088, 0 001 354 091, 0 001 354 093, 0 001 354 100, 0 001 354 103, 0 001 355 014, 0 001 355 015; Hanomag Massey Ferguson 130939701; IHC, Navistar 3055414R92; KHD 116-1386, 117-0048, 117-0048, 120-1821, 120-2020.	54-9185	Bosch 354 Series DD Starters SL NO:15318 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Agrifull Europe (1982-1983) , BPM (1962-1977) , Deutz (1967-1975) , Faryman (1972-1984) , Fendt (1965-1978) , Fuchs (1969-1969) , International (1972-1980) , KHD (1967-1977) , Lamborghini (1968-1974) , Lombardini (1967-1979) , Mercedes-Benz (1966-1967) , Ruggerini (1972-1978) , Slanzi (1968-1976)	



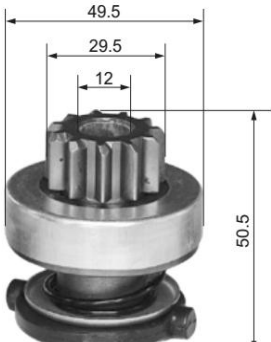
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
51	ZWBO051-BD	Replaces: Bosch 1 006 209 510, 1 006 209 516, 1 006 209 537, 1 006 209 545, 1 006 209 560, 1 006 209 566, 1 006 209 568, 1 006 209 569, 1 006 209 587, 1 006 209 905, 1 006 209 907, 1 006 209 908, Ford 82GB-11350-BA Unit Nos: Bosch 0 001 107 014, 0 001 107 027, 0 001 107 028, 0 001 107 029, 0 001 107 041, 0 001 108 004, 0 001 108 020, 0 001 108 033, 0 001 108 037, 0 001 108 039, 0 001 108 040, 0 001 108 057, 0 001 108 071, 0 001 108 082, 0 001 108 083, 0 001 108 087, 0 001 108 106, 0 001 108 110, 0 001	54-9189	Bosch 211 Series DD Starters SL NO:1006209510 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW	Citroen - Europe (1994-2000) , Ford (1978-1980) , Ford - Europe (1980-2005) , Ford LCV - Europe (1985-2006) , Gehl (1981-1992) , Mazda - Europe (1996-1996) , Nissan - Europe (1992-2002) , Skyjack (1994-2000) , Toro (1989-2004)	
52	ZWBO052-BD	Replaces: Bosch 2 006 209 432 Unit Nos: Bosch 0 001 367 054; Hyster 135125, 3042511, 326460, 345433 Lester Nos: 18035	54-9190	Bosch 367 Series DD Starters SL NO:54-9190 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CCW	Hyster (1980-2006)	
53	ZWBO053-BD	Replaces: Bosch 9 002 336 230, KHD 1319429, 1319754 Unit Nos: Audi, Volkswagen 069-911-023F; Bosch 0 001 218 172, 0 001 218 772; Deutz Engine Mfr 11180180, 3045250; Gehl 132299, 133557; Genie 37950; KHD 118-0180 Lester Nos: 18230	54-9192	Bosch 218 Series PLGR Starters SL NO:5460-91920A NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW	Bomag (1997-2006) , Deutz (1995-2007) , KHD (1995-2007) , Schwing (1997-2003) , Thomas Equipment (1997-2000)	

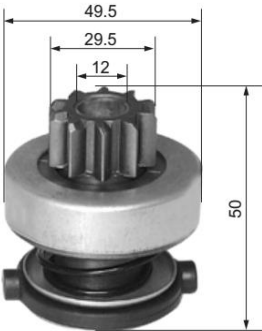




NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
54	ZWBO054-BD			SL NO:122174 NO OF TEETH:11 NO OF SPLIN: ROTATION: CW		
55	ZWBO055-BD			SL NO:2006-209-466 NO OF TEETH:12 NO OF SPLIN:10 ROTATION: CW		
56	ZWBO056-BD			SL NO:1.01.0701 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CCW		



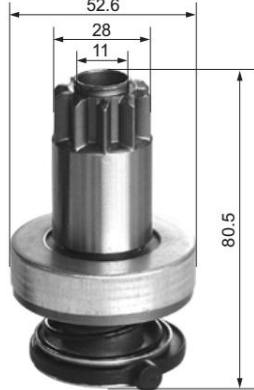
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
57	ZWBO057-BD		54-91106	SL NO:1.01.0702 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW		
58	ZWBO058-BD			SL NO:8606-018 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW		
59	ZWBO059-BD	Replaces: Bosch 1 006 209 425, 9 001 082 324, Fiat 9932923, Lancia 82327141 Unit Nos: Alfa Romeo 44703770; Audi, Volkswagen 305-911-023-6; Bosch 0 001 208 218, 0 001 208 408, 0 001 208 422, 0 001 211 246, 0 001 311 044, 0 001 311 116, 0 001 311 119, 0 001 311 123, 0 001 311 129, 0 001 311 130, 0 001 311 133, 0 001 315 005, 0 001 316 010, 9 000 082 039, 9 000 082 040, 9 000 082 061, 9 000 082 082, 9 000 142 100, 9 000 333 112, 9 000 333 122; Fiat 3913784, 4267018, 4421708, 4457725, 4470277	54-91138	Bosch DD Starters SL NO:15111 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW	Fiat (1968-1983) , Fiat - Europe (1974-1983) , Lada - Europe (1970- 2015) , Lancia (1976-1982)	

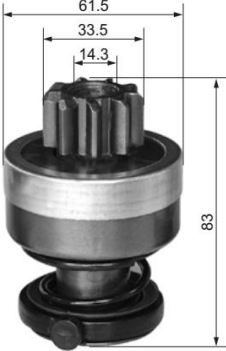
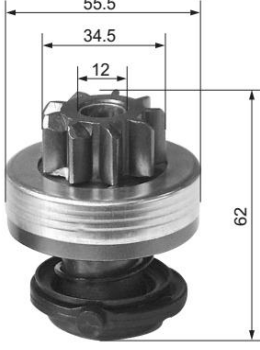
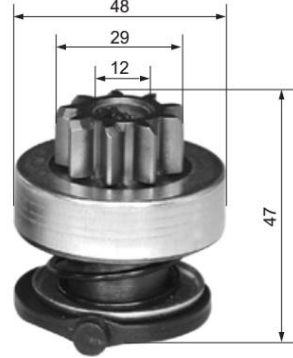
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
60	ZWBO060-BD			SL NO:15220 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		
61	ZWBO061-BD			SL NO:151412 NO OF TEETH:10 NO OF SPLIN: ROTATION: CW		
62	ZWBO062-BD			SL NO:15610 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CW		


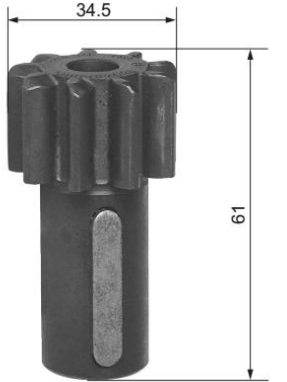
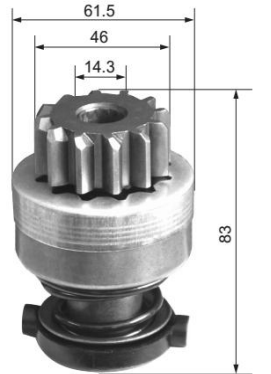
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
63	ZWBO063-BD	Replaces: Audi, Volkswagen 053-911-335, 053-911-335A, Bosch 1 006 209 584, 1 006 209 600, 1 006 209 686, 9 001 081 033, Fiat 9943565, 9947476, Opel 90-444-708, 93-170-383, 93288939, PSA Peugeot Citroen 5835 A8, Renault 7701047290, 7701049503 Unit Nos: Alfa Romeo 605629740; Audi, Volkswagen 012-911-023, 012-911-023C, 012-911-023CX, 012-911-023X, 036-911-023S, 036-911-023SX, 053-911-023, 053-911-023A, 053-911-023AX; Bosch 0 001 106 012, 0 001 106 017, 0 001 106 022, 0 001 106 023	54-91129	Bosch 107 Series PMGR Starters SL NO:15686 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Alfa Romeo - Europe (1987-1997), Audi - Europe (1986-2004), Chevrolet - Europe (2005-2011), Citroen - Europe (1989-2001), Daewoo - Europe (1997-2005), Fiat - Europe (1994-2002), Nissan - Europe (2003-2006), Nissan LCV - Europe (2003-2008), Opel - Europe (1995-2005), Peugeot - Europe (1994-1994), Renault - Europe (1998-2015), Seat - Europe (1993-2004), Skoda - Europe (2001-2004), Vauxhall - Europe (1995-2015), Volkswagen (1998-2005), Volkswagen - Europe (1991-2005), Volkswagen LCV - Europe (1996-1996)	
64	ZWBO064-BD	Replaces: Bosch 1 006 209 618, 1 006 209 638, 1 006 209 667, 1 006 209 677, 1 006 209 690, Fiat 9947831 Unit Nos: Audi, Volkswagen 053-911-023A, 053-911-023AX, 053-911-023B, 058-911-023B, 058-911-023BX, 069-911-023G, 069-911-023GX, 06B-911-023, 06B-911-023X, 078-911-023D, 078-911-023DX, 085-911-023H, 085-911-023H, 085-911-023HX, 085-911-023HX; Bosch 0 001 107 037, 0 001 107 048, 0 001 107 054, 0 001 107 055, 0 001 107 067, 0 001 107 068, 0 001 107 069, 0 001 107 072, 0 001 107 073, 0 001 107 074	54-9195	Bosch PMGR Starters SL NO:15618 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Audi (1997-2006), Audi - China (1996-2008), Audi - Europe (1986-2006), Citroen - Europe (1989-2004), Fiat - Europe (1994-2001), Fiat LCV - Europe (1995-2003), Mercedes LCV - Europe (1982-1995), Mercedes-Benz (1995-2000), Opel - Europe (1993-2015), Renault - Europe (1995-2001), Saab (1999-2003), Saab - Europe (1993-2001), Saturn (2000-2005), Skoda - Europe (2001-2008), Ssangyong - Europe (1996-1998), Volkswagen (1998-2005), Volkswagen - China (2001-2009), Volkswagen - Europe (1989-2006), Volvo (1995-2006), Volvo - Europe	
65	ZWBO065-BD			SL NO:15671 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW		

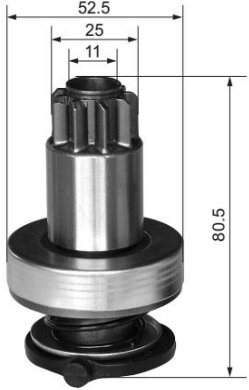


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
66	ZWBO066-BD			SL NO:15634 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		
67	ZWBO067-BD	Replaces: Audi, Volkswagen 020-911-335C, 020-911-335E, Bosch 1 006 209 657, 1 006 209 757, 1 007 010 105, F 000 AL1 086 Unit Nos: Audi, Volkswagen 020-911-023F, 020-911-023FX; Bosch 0 001 121 006, 0 001 121 007, 0 001 121 028, 0 001 121 029, F 004 A94 029; Letrika (Iskra) 11.131.054; Magneton 9-141-394, 9-151-11A; Marelli 943253112010 Lester Nos: 17781	54-91104	Bosch PMGR Starters SL NO:15757 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CCW	Audi (2003-2003) , Audi - Europe (1998-2003) , Ford - Europe (1998-1998) , Seat - Europe (1991-2010) , Skoda - Europe (1996-2010) , Volkswagen (1996-2007) , Volkswagen - China (2001-2006) , Volkswagen - Europe (1995-2010)	
68	ZWBO068-BD	Replaces: Audi, Volkswagen 047-911-335F, Bosch 1 006 209 628, 1 006 209 649, 1 006 209 758 Unit Nos: Audi, Volkswagen 020-911-012P, 020-911-023D, 020-911-023P, 020-911-023PX, 020-911-023PX, 020-911-024A, 020-911-024AX, 02A-911-023S, 02A-911-023SX, 02B-911-023F, 6U0-911-023A, 6U0-911-023AX, GU0-911-023A; Bosch 0 001 121 010, 0 001 121 011, 0 001 124 003, 0 001 124 004, 0 001 124 013, 0 001 124 014, 0 001 125 005, 0 001 125 006, 0 001 125 009, 0 001 125 010, 0 001 125 025, 0 001	54-91110	Bosch PMGR Starters SL NO:15758 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CCW	Audi - Europe (1996-2000) , Ford - Europe (1995-2000) , Seat - Europe (1993-2006) , Skoda - Europe (1995-2010) , Volkswagen (1996-2004) , Volkswagen - Europe (1990-2006) , Volkswagen LCV - Europe (1990-2003)	

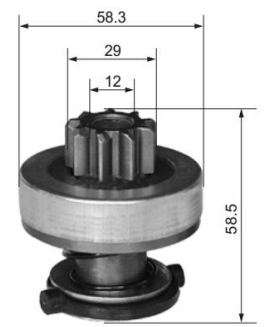
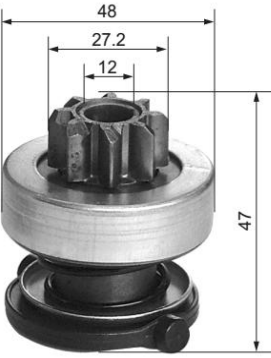




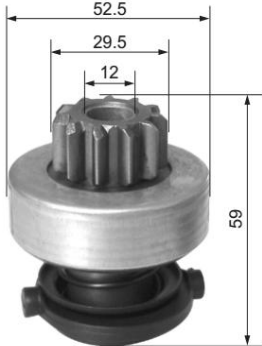

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
69	ZWBO069-BD			SL NO:15838 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
70	ZWBO070-BD	Replaces: Bosch 1 006 209 624, 1 006 209 633, 1 006 209 692, 1 006 209 696, 1 006 209 706, 1 006 209 715, 1 006 209 944, 9 008 045 049, Fiat 9949388, Mercedes-Benz 001-151-22-13, Opel 9117919, Renault 7701042466 Unit Nos: Alfa Romeo 9629473280; Bosch 0 001 106 011, 0 001 106 014, 0 001 106 015, 0 001 107 019, 0 001 107 047, 0 001 107 063, 0 001 107 077, 0 001 107 091, 0 001 107 098, 0 001 107 109, 0 001 107 110, 0 001 108 085, 0 001 108 130, 0 001 108 130, 0 001 108 171, 0 001 108 176, 0 001 108	54-91103	Bosch PMGR Starters SL NO:15976 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Chevrolet (2000-2003) , Chevrolet - Europe (2005-2012) , Citroen - Europe (1982-2013) , Daewoo - Europe (1995-2005) , Fiat - Europe (1994-2010) , Opel - Europe (1982-2009) , Peugeot (2000-2006) , Peugeot - Europe (1987-2005) , Peugeot LCV - Europe (1997-2002) , Renault - Europe (1983-2003) , Renault LCV - Europe (1994-1997) , Saab (1999-2003) , Smart (2005-2007) , Smart (MMC) - Europe (2009-2012) , Vauxhall - Europe (1988-2005) , Volvo - Europe (1985-1996)	
71	ZWBO071-BD	Replaces: Audi, Volkswagen 02T-911-335, 047-911-335D, Bosch 1 006 209 621, 1 006 209 648, 1 006 209 699 Unit Nos: Audi, Volkswagen 02A-911-023J, 02A-911-023JX, 02A-911-023R, 02A-911-023RX, 02A-911-024, 02A-911-024, 02A-911-024D, 02A-911-024DX, 02A-911-024X, 02A-911-024X, 02A-911-115F, 02A-911-303B, 02B-911-023D, 02B-911-023D, 02B-911-023DX, 02B-911-023DX, 02B-911-023L, 02B-911-023LX, 02S-911-024D, 02T-911-023C, 02T-911-023H, 02T-911-023HX; Bosch 0 001 124 001, 0 001 124 002, 0 001	54-91127	Bosch PMGR Starters SL NO:5460-17105 NO OF TEETH:10 NO OF SPLIN:16 ROTATION:CCW	Audi - Europe (1996-2006) , Ford - Europe (1995-2006) , Seat - Europe (1993-2010) , Skoda - Europe (1996-2010) , Volkswagen (1994-2006) , Volkswagen - China (2004-2004) , Volkswagen - Europe (1989-2015) , Volkswagen LCV - Europe (1994-2003)	

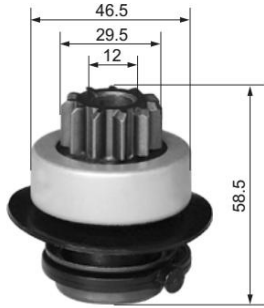


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
72	ZWBO072-BD	Replaces: Bosch 6 003 AD4 148, 6 033 AD0 462, 6 033 AD3 006, 6 033 AD3 108, 6 033 AD3 850, 6 033 AD4 034, 6 033 AD4 148, 9 002 336 236, KHD 1319755, 1319806, 1340081, Mercedes-Benz 001-151-18-13, 001-151-32-13, 001- 151-41-13, 001-151-48-13, Same 01035661 Unit Nos: Ahlmann Construction Machinery 2300088A, 2300088A; Atlas Copco 2913163700, 2913184900; BMW 12- 41-7-754-661, 12-41-7-754-662, 12- 41-7-754-662; Bomag 057 261 91; Bosch 0 001 230 001, 0 001 230 006, 0	54-91130	Bosch PLGR Starters SL NO:15336A NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	ABG (Allg Baumasch Gesellsch) (1968-1991) , Agco Gleaner (1998- 2002) , Atlas Copco (1997-2000) , Bomag (1983-2006) , Case (1988- 1998) , Champion (1996-2000) , Claas (1978-2012) , Deutz-Allis (1986-1993) , Deutz-Fahr (1968- 2015) , Fahr (1974-1987) , Fendt (1974-2004) , Huerlimann Europe (1989-2009) , International (1973- 1986) , Iveco Fiat LCV / Heavy Duty - Europe (1983-1996) , JLG (1996- 2000) , Lamborghini-Agricultural (1986-2015) , Liebherr (1974-1996) , Magirus-Deutz (1975-1982) , Manitou (2007-2012) , Mercedes Heavy Duty	
73	ZWBO073-BD			SL NO:9003-336-283 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
74	ZWBO074-BD	Replaces: Bosch 1 006 209 607, 1 006 209 675, F 000 AL1 200, F 000 AL1 250, F 000 AL1 695, Fiat 9947838 Unit Nos: Alfa Romeo 46406973, 46468696, 60813461; BMW 12 41 4 542 741, 12- 41-1-489-994, 12-41-1-517-327, 12- 41-7-570-487; Bosch 0 001 106 019, 0 001 106 027, 0 001 107 030, 0 001 107 066, 0 001 107 075, 0 001 107 078, 0 001 107 079, 0 001 108 181, F 000 AL0 110, F 004 A94 007; Fiat 46468696; JCB 02-630500, 714-36700; Lancia 46468696; Land Rover 1489994, NAD101470, NAD101471; Letrika	54-91113	Bosch PMGR Starters SL NO:15607 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Alfa Romeo - Europe (1995-2010) , BMW - Europe (2001-2006) , Fiat - Europe (1993-2012) , Husqvarna (2008-2012) , Mini (2002-2008) , Perkins (1985-2012) , Shibaura (1983-1988) , Toyota - Europe (1992-2000) , Volvo Penta (1985- 2012)	

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
75	ZWBO075-BD			SL NO:15642 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		
76	ZWBO076-BD			SL NO:154280 NO OF TEETH:9 NO OF SPLIN: ROTATION:CW		
77	ZWBO077-BD			SL NO:QD6033 NO OF TEETH:12 NO OF SPLIN:10 ROTATION:CW		


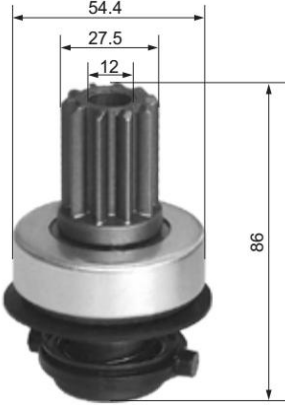
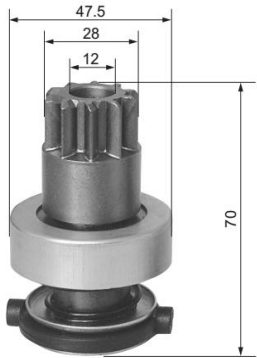
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
78	ZWBO078-BD			SL NO:1553665 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW		
79	ZWBO079-BD			SL NO:15682 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
80	ZWBO080-BD	Replaces: Audi, Volkswagen 020-911-335C, 020-911-335E, Bosch 1 006 209 657, 1 006 209 757, 1 007 010 105, F 000 AL1 086 Unit Nos: Audi, Volkswagen 020-911-023F, 020-911-023FX; Bosch 0 001 121 006, 0 001 121 007, 0 001 121 028, 0 001 121 029, F 004 A94 029; Letrika (Iskra) 11.131.054; Magneton 9-141-394, 9-151-11A; Marelli 943253112010 Lester Nos: 17781	54-91104	Bosch PMGR Starters SL NO:15713 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW	Audi (2003-2003) , Audi - Europe (1998-2003) , Ford - Europe (1998-1998) , Seat - Europe (1991-2010) , Skoda - Europe (1996-2010) , Volkswagen (1996-2007) , Volkswagen - China (2001-2006) , Volkswagen - Europe (1995-2010)	



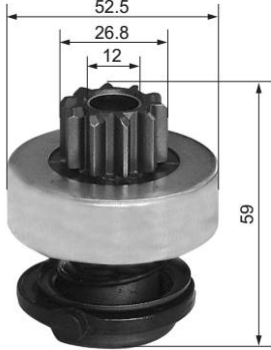
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
81	ZWBO081-BD			SL NO:15623 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW		
82	ZWBO082-BD		54-91102	Bosch PMGR Starters SL NO:BA0356 NO OF TEETH:8 NO OF SPLIN:10 ROTATION:CW		
83	ZWBO083-BD			SL NO:5460-2108 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		

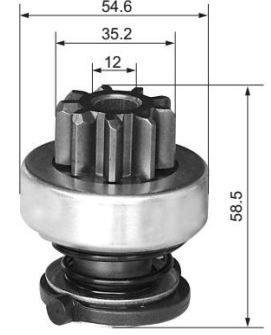
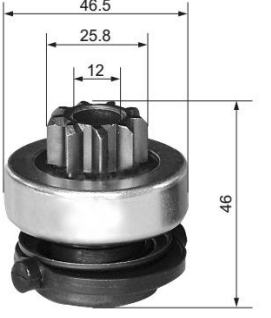
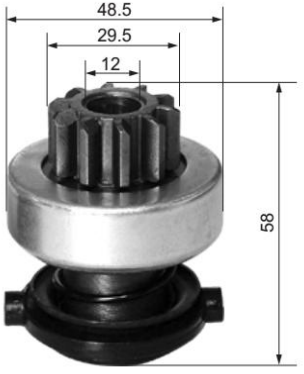
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
84	ZWBO084-BD			SL NO:2006-209-498 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CW		
85	ZWBO085-BD			SL NO:1006-209-541 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		
86	ZWBO086-BD			SL NO:2006-209-531 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		


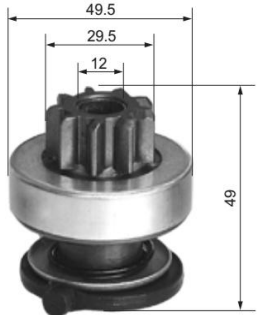

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
87	ZWBO087-BD			SL NO:15805 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CCW		
88	ZWBO088-BD			SL NO:15977 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
89	ZWBO089-BD			SL NO:15978 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		

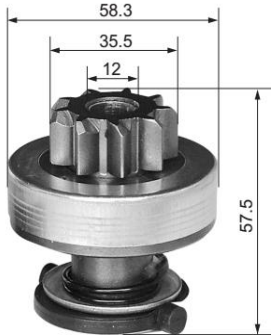





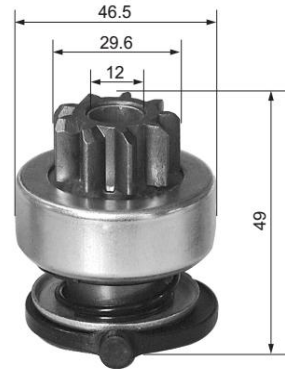

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
90	ZWBO090-BD			SL NO:2006209470 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		
91	ZWBO091-BD			SL NO:9002336204 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CCW		
92	ZWBO092-BD			SL NO:1006209795 NO OF TEETH:10 NO OF SPLIN:16 ROTATION: CW		



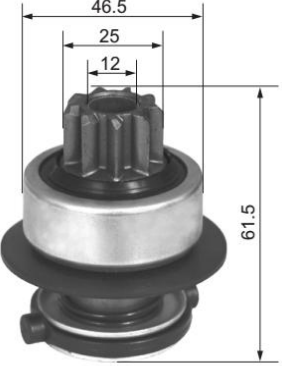
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
93	ZWBO093-BD			SL NO:1006209643 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CCW		
94	ZWBO094-BD			SL NO:2006209437 NO OF TEETH:12 NO OF SPLIN:10 ROTATION:CW		
95	ZWBO095-BD			SL NO:1006209560 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
96	ZWBO096-BD			SL NO:151173 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		
97	ZWBO097-BD			SL NO:151153 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		
98	ZWBO098-BD			SL NO:15609 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CW		

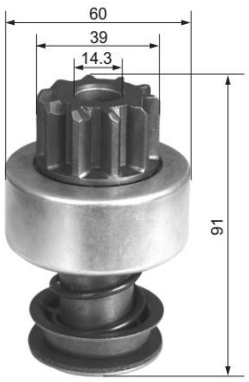

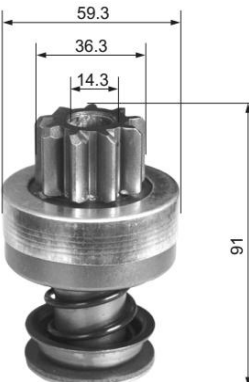
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
99	ZWBO099-BD			SL NO:151030 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		
100	ZWBO100-BD	Replaces: Bosch 1 006 209 650, Hatz 49071200 Unit Nos: Bosch 0 001 109 029; Hatz 50316401; John Deere FGL5840089; Letrika (Iskra) 11.131.157; Lombardini 58400890 Lester Nos: 18369	54-91111	Bosch PMGR Starters SL NO:1006209650 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CCW	John Deere (1997-1999) , Ruggerini (1982-1999)	
101	ZWBO101-BD			SL NO:151179 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		

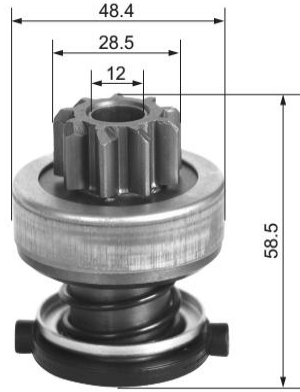

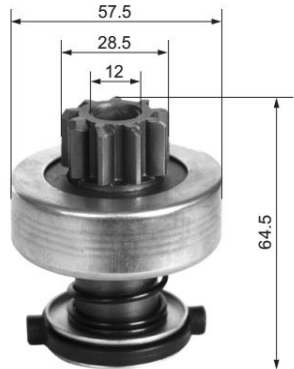
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
102	ZWBO102-BD			SL NO:151022 NO OF TEETH:9 NO OF SPLIN:16 ROTATION: CW		
103	ZWBO103-BD			SL NO:15601 NO OF TEETH:10 NO OF SPLIN:16 ROTATION: CW		
104	ZWBO104-BD			SL NO:6033AD3109 NO OF TEETH:13 NO OF SPLIN:10 ROTATION: CW		

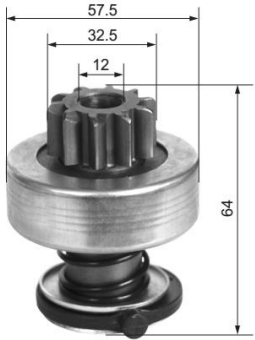


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
105	ZWBO105-BD	Replaces: Bomag 05727117, Bosch 2 003 162 001, 2 003 162 005, 2 003 162 006, 2 003 162 007, 2 003 162 016, 2 006 162 001, 2 006 162 005, 2 006 162 006, 2 006 162 016, 2 006 401 527, DAF 244606, 570923, Fiat 79052241, 9920352, 9922142, 9926536, Ford 78HB-11350-AA, KHD 1290058, 1290060, 1298476, 1298477, 1302010, 1308729, 42488356, MAN 81-26225-6003, Mercedes-Benz 000-151-06-33, Renault 5001000194, Volvo 240927, 243092, 244539, 845108 Unit Nos: AVE IM 1/1 IM 1/1 IM1 IM130 IM16	54-91400	Bosch 413, 414, 415, 416, 417, 418 Series DD Starters SL NO:54-91400 NO OF TEETH: NO OF SPLIN: ROTATION: CW	ABG (Allg Baumasch Gesellsch) (1975-1991), Aifo (1971-1983), Atlas (1973-1988), Atlas Copco (1969-1993), Barreiros (1971-1983), Baudouin (1974-1981), Berna - Europe (1980-1983), Case (1994-2003), Claas (1973-1994), DAF - Europe (1969-2002), Deutz (1964-1980), Dodge - Europe (1974-1983), Droegmoeller (1980-1980), Fahr (1972-1980), Fiat - Europe (1971-1990), Fiat-Allis (1981-1995), Ford - Europe (1982-1987), Hamm (1977-1983), Iveco (1989-1989), Iveco Fiat LCV / Heavy Duty - Europe (1970-2010), Kaechebrotz (1976-	
106	ZWBO106-BD	Replaces: Bosch 1 006 209 634, 1 006 209 983 Unit Nos: BMW 12 41 1 712 937, 12 41 1 740 374, 12 41 4 354 823, 12-41-1-354-823, 12-41-1-402-990, 12-41-1-466-702, 12-41-1-712-939, 12-41-1-740-373, 12-41-1-740-374, 12-41-1-740-375, 12-41-1-740-379, 12-41-7-501-668, 12-41-7-501-738, 12-41-7-505-979, 12-41-7-515-391, 12-41-7-794-952, 12-41-7-796-892; Bosch 0 001 108 157, 0 001 108 161, 0 001 108 169, 0 001 108 190, 0 001 108 196, 0 001 108 202, 0 001 108 224, 0 001 108 220, 0 001 108 221, 0 001 108	54-91101	Bosch PMGR Starters SL NO:1006209634 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW	Alfa Romeo - Europe (1997-2012), BMW (1996-2009), BMW - Europe (1990-2013), Fiat - Europe (1996-2015)	
107	ZWBO107-BD			SL NO:15682A NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		


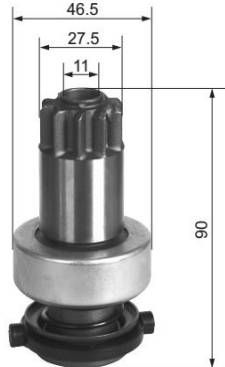

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
108	ZWBO108-BD			SL NO:154437 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		
109	ZWBO109-BD	Replaces: Bosch 6 033 AD0 077, 6 033 AD1 002 Unit Nos: Bosch 0 001 223 003, 0 001 223 007, 0 001 223 024; Iveco 500307724, 504086888, 504201467; Letrika (Iskra) 11.131.560, 11.131.560; Renault 7700377051 Lester Nos: 32471, 32472	54-91118	Bosch PLGR Starters SL NO:6033AD1002 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW	Iveco Fiat LCV / Heavy Duty - Europe (1999-2012)	
110	ZWBO110-BD	Replaces: Audi, Volkswagen 377-911-335, Bosch 9 001 081 052 Unit Nos: Audi, Volkswagen 377-911-023D, 377-911-023E, 377-911-023H, 377911023H; Bosch 9 000 081 006, 9 000 081 007, F 000 AL0 126, F 010 AL0 103 Lester Nos: 30206	54-91119	SL NO:54-91109 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW Bosch PMGR Starters		


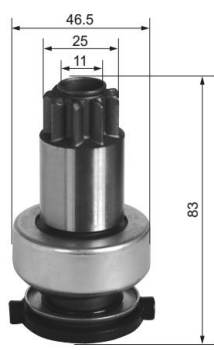



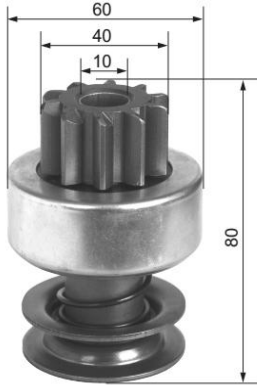


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
111	ZWBO111-BD	Replaces: Bosch 2 006 209 443, Ford 733F-11350-AA Unit Nos: Bosch 0 001 359 045, 0 001 359 067, 0 001 359 069, 0 001 359 081, 0 001 359 082, 0 001 359 104, 0 001 359 109, 0 001 359 110, 0 001 360 055; Ford 733F-11000-AA, 733F-11000-AA, 733F-11000-BA, D8NN-11000-AA; Ford Engineering 733F-BA, D8NN-AA; Letrika (Iskra) 11.131.038; Marelli 063227554010, 063227554010; Massey Ferguson 964260M1 Lester Nos: 18227, 19652, 19777, 30069	54-9184	SL NO:54-91184 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW Bosch 359, 360 Series DD Starters	Case (1981-1997) , International (1966-1986)	
112	ZWBO112-BD			SL NO:15007 NO OF TEETH:9 NO OF SPLIN:12 ROTATION:CW		
113	ZWBO113-BD	Replaces: Bosch 2 006 209 458, 2 006 209 543, 2 006 209 544 Unit Nos: Bosch 0 001 367 072, 0 001 368 069, 0 001 368 083, 0 001 369 007, 0 001 369 019, 0 001 369 025; Case 114799A1, A186142, A187597, A187597, P941519Q; Cummins 3283312, P941519Q; DAF 1201327, 1368083, AELB426, AELB737; IHC, Navistar 787804R92; Letrika (Iskra) 11.130.695, 11.130.695, 11.130.695; Prestolite 859022 Lester Nos: 17078, 17207, 30095	54-9199	Bosch 367, 368, 369 Series DD Starters SL NO:54-9199 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW	Case (1985-2002) , DAF - Europe (1991-2001) , Leyland DAF - Europe (1990-2001)	




NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
114	ZWBO114-BD	Replaces: Bosch 1 006 209 592, 1 006 209 941 Unit Nos: BMW 12-41-1-468-622, 12-41-1-729-981, 12-41-1-729-982, 12-41-1-736-921, 12-41-1-736-922; Bosch 0 001 107 085, 0 001 110 071, 0 001 110 072; Lombardini 5840 194 0 Lester Nos: 17497, 19669, 31234	54-9162	Bosch PMGR Starters SL NO:1006209592 NO OF TEETH:10 NO OF SPLIN:16 ROTATION:CCW	BMW (1993-2003) , BMW - Europe (1991-2004)	
115	ZWBO115-BD			SL NO:1006209769 NO OF TEETH:10 NO OF SPLIN:16 ROTATION:CCW		
116	ZWBO116-BD			SL NO:5460-2208 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
117	ZWBO117-BD			SL NO:5460-2210 NO OF TEETH:10 NO OF SPLIN:16 ROTATION: CW		
118	ZWBO118-BD			SL NO:1006209788 NO OF TEETH:9 NO OF SPLIN:16 ROTATION: CW		
119	ZWBO119-BD			SL NO:1006209813 NO OF TEETH:10 NO OF SPLIN:16 ROTATION: CCW		

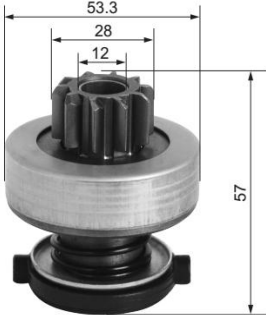


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
120	ZWBO120-BD	Replaces: Audi, Volkswagen 052 911 335, 052-911-335, 056 911 335, 056-911-335, 056-911-335A, 059 911 335 B, Bosch 1 006 209 400, 1 006 209 405, 1 006 209 412, 1 006 209 417, 9 001 082 750, Ford 74EB-11350-AA, Opel 12 03 169 Unit Nos: Audi, Volkswagen 026-911-023A, 026-911-023AX, 036-911-023, 036-911-023A, 036-911-023B, 049-911-023, 049-911-023D, 049-911-023DX, 052-911-023, 052-911-023A, 056-911-023, 056-911-023A, 056-911-023B, 056-911-023B, 056-911-023D, 068-911-	54-9101	Bosch 208, 211, 314 Series DD Starters SL NO:54-9101 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW	Audi (1973-1983) , Audi - Europe (1980-1986) , Baker (1970-1985) , Faryman (1978-1984) , Volkswagen (1974-1983) , Volkswagen - Europe (1979-1988)	
121	ZWBO121-BD	Replaces: Bosch 2 006 209 200, 2 006 209 201, 2 006 209 306, 2 006 209 346, John Deere AT25910 Unit Nos: Bosch 0 001 359 016; John Deere AT23401, TY6720; Letrika (Iskra) 11.130.534; Magneton 9-142-700; Marelli 063206834010 Lester Nos: 16563	54-91141	Bosch 359 Series DD Starters SL NO:900108074 NO OF TEETH:10 NO OF SPLIN:16 ROTATION:CCW	John Deere (1968-1994)	
122	ZWBO122-BD			SL NO:F000AL1707 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CCW		




NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
123	ZWBO123-BD			SL NO:F000AL1306 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW		
124	ZWBO124-BD			SL NO:1006209762 NO OF TEETH:9 NO OF SPLIN:16 ROTATION:CW		
125	ZWBO125-BD			SL NO:F000AL1882 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		

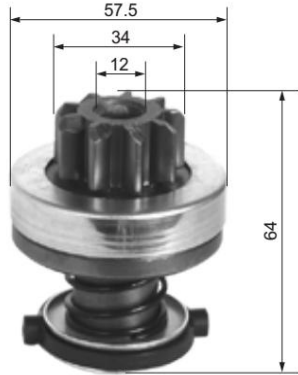


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
126	ZWBO126-BD			SL NO:9001453334 NO OF TEETH:10 NO OF SPLIN:6 ROTATION: CW		
127	ZWBO127-BD			SL NO:9001453336 NO OF TEETH:9 NO OF SPLIN:6 ROTATION: CW		
128	ZWBO128-BD			SL NO:F000AL1682 NO OF TEETH:10 NO OF SPLIN:16 ROTATION: CCW		

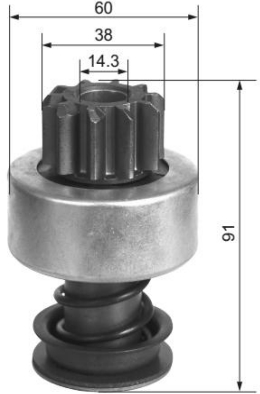
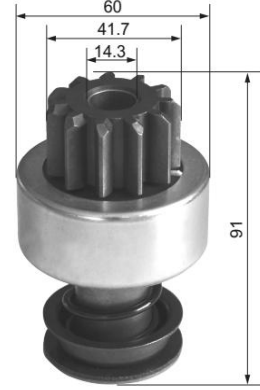
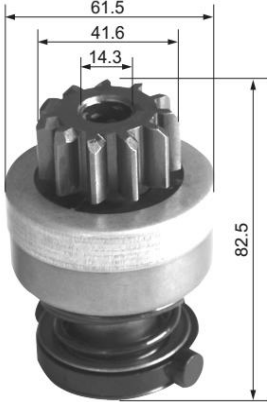
NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
129	ZWBO129-BD			SL NO:6033AD0284 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		
130	ZWBO130-BD			SL NO:15012 NO OF TEETH: NO OF SPLIN:19/7 ROTATION:CW		
131	ZWBO131-BD			SL NO:0001 NO OF TEETH: NO OF SPLIN:19/7 ROTATION:CW		

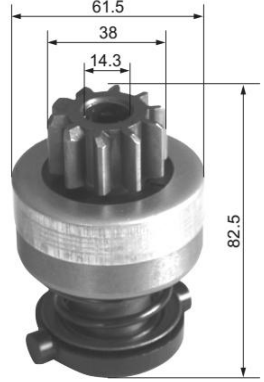
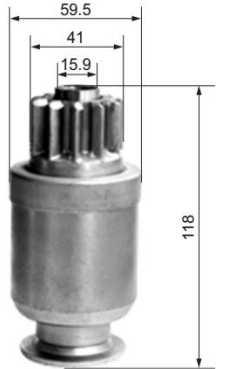


NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
132	ZWBO132-BD			SL NO:1006209637 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CW		
133	ZWBO133-BD		54-9304	SL NO:85540681 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		
134	ZWBO134-BD			SL NO:15807 NO OF TEETH:9 NO OF SPLIN:16 ROTATION: CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
135	ZWBO135-BD			SL NO:15006 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW		
136	ZWBO136-BD	Replaces: Bosch 2 006 209 394, 2 006 209 405, 2 006 209 413, 2 006 209 435, 2 006 209 443, 2 009 994 042, DAF 111546, 607032, 609540, IHC, Navistar 3078 980 R91, 3113 010 R91, Renault 5000560675, Valeo A631143A, Volvo 244005, 244364 Unit Nos: Alpina 84994459, 84994459, 84994459; Bosch 0 001 359 008, 0 001 359 020, 0 001 359 029, 0 001 359 029, 0 001 359 034, 0 001 359 045, 0 001 359 054, 0 001 359 058, 0 001 359 058, 0 001 359 061, 0 001 359 064, 0 001 359 065, 0 001 359 067, 0	54-9112	SL NO:54-9112 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW Bosch 359, 360 Series DD Starters	Case (1981-1997) , International (1966-1986) , John Deere (1997-2006) , Mack (1986-1991) , MAN - Europe (1967-1981) , Massey Ferguson (1984-1999) , Renault Heavy Duty - Europe (1979-1996) , Saviem (1973-1980) , Volvo (1975-1980)	
137	ZWBO137-BD			SL NO:QD2025 NO OF TEETH:9 NO OF SPLIN:10 ROTATION:CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
138	ZWBO138-BD			SL NO:6033AD0218 NO OF TEETH:9 NO OF SPLIN:16 ROTATION: CW		
139	ZWBO139-BD			SL NO:9001081022 NO OF TEETH:9 NO OF SPLIN:10 ROTATION: CW		
140	ZWBO140-BD			SL NO:9001081066 NO OF TEETH:11 NO OF SPLIN:10 ROTATION: CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
141	ZWBO141-BD			SL NO:9001083674 NO OF TEETH:10 NO OF SPLIN:10 ROTATION:CW		
142	ZWBO142-BD			SL NO:850665 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW		
143	ZWBO143-BD			SL NO:ST2609 NO OF TEETH:11 NO OF SPLIN:10 ROTATION:CW		

NO.	ZW NO.	OEM NO.	WAI NO.	DESCRIPTION	USED ON	FOTO
144	ZWBO144-BD			SL NO:ST2611 NO OF TEETH:10 NO OF SPLIN:10 ROTATION: CW		
145	ZWBO145-BD			SL NO:15010 NO OF TEETH:11 NO OF SPLIN:19 ROTATION: CW		
146	ZWBO146-BD	Replaces: Harley Davidson 31443-65, 31443-65A Unit Nos: Harley Davidson 31455-64, 31455-64A	54-169	SL NO:54-169 NO OF TEETH:11 NO OF SPLIN:19 ROTATION: CW Harley Davidson Starters	(1988-65)Harley Davidson Motorcycle	