

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
<u>Dynamo</u> , complete, Auto-Lite, GDZ-6001 C	72941 <sup>1)</sup>	1
. Dynamo housing, complete, with field windings, GGY-2001	72946	1
. . Field winding, complete set, GGW-1005	72947	1
. . . Screw for cable connection, 1/4"-28/1", GGU-28	72950	1
. . . Screw for cable connection, No.10-32, GGU-27	72951	1
. . . Contact line, GGU-40	72952	1
. . . Cable terminal	11409	1
. Pole shoe	N.S.S.	
. . Screw for pole shoe, GK-38	25838	2
. Insulating bushing in dynamo for screw No. 72950 and screw No. 72951, GGU-32	72953	2
. Insulating washer for screw No. 72950, GDW-44	120181	1
. . Base washer, SW-634	18731	1
. . Nut 1/4" - 28/1"	151206	2
. . . Spring washer	906988	2
. . Insulating washer for screw No. 72951, GGU-30	120180	1
. . . Base washer, GGU-31	18748	1
. . . Nut No. 10-32, 8 X - 1377	151214	2
. . . Spring washer	906985	2
. . Guide pin for end head and commutator bearing	950501	2
. Screw for earth connection	14065	1
. . Spring washer	906985	1
. <u>End head</u> , complete, GGW-1003	72954	1
. . End head, GGW-3	72955	1
. . Ball bearing, SKF:6203	11010	1
. . . Washer in end head, GBM-128	72956	1
. . . . Felt ring, GG-164	72561	1
. . . Retainer, inner, GEM-125	27957	1
. . . Retainer, outer, GBM-127	72958	1
. . . . Felt ring between retainers, GG-164	72561	1
. . . . Gasket for inner retainer, GBM-124	72959	1
. . . . Screw for retainer	14098	3
. . . . . Spring washer	906985	3
. . Grease cup	951101	1

1. Up to engine No. 43099.

Electrical equipment

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
. <u>Commutator bearing</u> , complete, GGY-2002	72960	1
. . Commutator bearing, complete with bushing and carbon brush retainer, GGW-1002	72961	1
. . . Bushing, GGU-38 A	18263	1
. . . Thrust arm for carbon brush, GCJ - 26	72727	2
. . . . Spring, GGY-45	72962	2
. . Carbon brush, positive and negative, GEA-1012	72963	2
. . Lubricating wick, GGW-41	72964	1
. . Grease cup	951101	1
. . Cover in commutator bearing over bushing, GAL-40 C	72965	1
. Screw for carbon brush cable connection, No. 8-32	950009	2
. . Spring washer	906983	2
. Anchorage screw for end head and commutator bearing, GK-20 A	72553	2
. . Spring washer	906988	2
. <u>Armature</u> , complete, GGY-2006 F	72966	1
. . Lock ring, GAR-171	72557	1
. Oil protector washer, GR-32	72556	1
. <u>Pulley</u> for dynamo, SP-1949	72967	1
. . Woodruff key	910113	1
. . Nut, GBM-21B	72567	1
. . Spring washer	906998	1
. Protector strip for commutator bearing, GGW-1024	72968	1

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
<u>Dynamo</u> , complete, Bosch LJ/GJM-160/6-1500R 7 DEZ 25/12 D 3	77904 <sup>1)</sup>	1
. Housing	N.S.S.	
. . Pole shoe, LJPS 1 L 1	76610	2
. . . Screw, NSR 5576/25	115632	2
. . <u>Field winding</u> , coil 1, LJWC 5 L 8	76611	1
. . Field winding, coil 2, LJWC 5 L 9	76612	1
. . Insulating strip, WBA 504/388	77674	1
. . Screw for cable connection	106807	1
. . . Insulating plate, LJPT 7 L 5	76635	1
. . . Insulating bushing, WNB 13 L 10	18295	1
. . . Insulating washer, WNS 539-21	120641	3
. . . Nut	151232	4
. . . Base washer, NMS 12/1	35332	1
. . . Lock washer	11944	2
. . Screw for cable connection	106808	1
. . . Insulating plate, LJPT 7 L 5	76635	1
. . . Insulating bushing, WNV 13 L 10	18295	1
. . . Insulating washer, NNS 101/7	120023	3
. . . Nut	150138	2
. . . Base washer, NMS 10/2	72247	1
. . . Lock washer	17840	2
. . Union cable, WEA 4 L 17	76613	1
. . . Rubber muff, WNK 500/4	76614	2
. . Connecting screw	104251	1
. . . Base washer, NMS 12/1	35332	1
. . . Spring washer	906987	1
. <u>End head</u> , LJLG 8 L 5	76615	1
. . Screw, end head - commutator bearing	100249	2
. . . Spring washer	906990	2
. <u>Commutator bearing</u> , complete, LJLG 7 L 9	76616	1
. . Bearing bushing, WMB 651/33	35484	1
. . Lubricating wick, length = 20 mm, WDO 519 L 35	76617	1
. . Lubricating wick, length = 75 mm, WDO 519/19	76618	1
. . Lubricating nipple, NAM 25/1	25370	1
. . Cover for commutator bearing, DPT 215 L 5	76619	1
. . . Gasket, DPT 214/1	35487	1

1. For engines Nos. 43100-75219 except Nos. 73049-74629.

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
. . . Screw	115108	3
. . . . Spring washer	906983	3
. . Carbon brush, positive and negative, LJSA 1 L 1	76620	2
. . . Rivet	112007	4
. . . . Insulating bushing at positive brush retainer, NNB 52/6	113505	2
. . . . Insulating washer, larger, at positive brush retainer, WNS 16 L 18	120650	2
. . . . Insulating washer, smaller, at positive brush retainer, WNS 539/2	72492	2
. . . . Base washer at negative brush retainer, WMS 20 L 11	120653	2
. . <u>Carbon brush</u> , positive, WSK 35 L 3	76621	1
. . Carbon brush, negative, WSK 35 L 1	76622	1
. . . Spring, LJSF 1 L 1	76623	2
. . Screw for carbon brush	115113	2
. . . Spring washer	906983	2
. <u>Protector strip</u> for commutator bearing, DVU 8/4	48133	1
. . Screw, WSR 567/1	25651	1
. <u>Armature</u> , LJAN 6 L 96	76624	1
. . Ball bearing, SKF: 6203	11010	1
. . Oil protector washer (round), inner, DMS 114 L 2	77680	1
. . Oil protector washer (triangular), WMS 737/3	48007	1
. . . Screw	115669	3
. . Washer, inner, at ball bearing, DMS-60 L 6	77681	1
. . Oil protector washer (round), outer, DMS 104 L 4	77682	1
. . Spacer ring, WMR 20 L 14	76625	1
. Nut for pulley	150140	1
. . Spring washer	906998	1
. Woodruff key for pulley	10666	1

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
<u>Dynamo, complete, Bosch: LJ/GJM 160/6-1800 R 10</u>	76837 <sup>1)</sup>	1
. Housing	N.S.S.	
. . Pole shoe, LJPS 1 L 1	76610	2
. . . Screw	115632	2
. . Field winding, coil 1, LJWC 5 L 8	76611	1
. . Field winding, coil 2, LJWC 5 L 9	76612	1
. . Insulating strip, WBA 504/388	77674	1
. . Screw for cable connection, "D +"	106807	1
. . . Insulating plate, LJPT 7 L 5	76635	1
. . . Insulating bushing	18295	1
. . . Insulating washer	120641	3
. . . Nut	151232	2
. . . Base washer	35332	1
. . . Lock washer	11944	2
. . Screw for cable connection, "DF"	106808	1
. . . Insulating plate, LJPT 7 L 5	76635	1
. . . Insulating bushing	18295	1
. . . Insulating washer	120023	3
. . . Nut	150138	2
. . . Base washer, NMS 10/2	72247	1
. . . Lock washer	17840	2
. . Union cable, WEA 3 L 55	76942	1
. . . Rubber muff, WNK 500/4	76614	2
. . Connecting screw, "D-"	104251	1
. . . Base washer	25973	1
. . . Spring washer	17890	1
. <u>End head, LJLG 8 L 9</u>	76943	1
. . Screw, end head - commutator bearing	100249	2
. . . Spring washer	906990	2
. <u>Commutator bearing, complete, LJLG 7 L 13</u>	76944	1
. . Bearing bushing, WMB 651/33	35484	1
. . Lubricating felt, length = 20 mm, WDO 501 L 35	76945	1
. . Lubricating felt, length = 75 mm, WDO 501/19	35485	1
. . Lubricator, NAM 25/1	25370	1
. . Cover for commutator bearing, DPT 215 L 5	76619	1
. . . Gasket, DPT 214/1	35487	1
. . . Screw	115108	3

1. From engine No. 75220 onwards as well as Nos. 73049-74629.

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
Spring washer	906983	3
Carbon brush retainer, positive and negative, LJSA 1 L 2	76946	2
Rivet	112007	4
Insulating bushing at positive carbon brush retainer	113505	2
Insulating bushing, larger, at positive brush retainer	120650	2
Insulating bushing, smaller, at positive brush retainer	72492	2
Base washer at negative brush retainer	120653	2
<u>Carbon brush</u> , positive, WSK 35 L 3	76621	1
Carbon brush, negative, WSK 35 L 1	76622	1
Spring, LJSF 1 L 1	76623	2
Screw for carbon brush	14116	2
Spring washer	906983	2
Protector strip for commutator bearing, DVU 8/4	48133	1
Screw, WSR 567/1	25651	1
<u>Armature</u> , LJAN 6 L 98	76947	1
Ball bearing, SKF: 6203	11010	1
Oil protector washer (round), inner, DMS 114 L 2	77680	1
Oil protector washer (triangular), WMS 737/3	48007	1
Screw	115669	3
Washer, inner, at ball bearing, DMS 60 L 6	77681	1
Oil protector washer (round), outer, LJMS 7 L 8	76948	1
Spacer ring, WMR 20 L 14	76625	1
Nut for pulley	150140	1
Spring washer	906998	1
Woodruff key	10666	1

Electrical equipment

<u>Description</u>	<u>Part No.</u>	<u>Qty.</u>
<u>Relay</u> for dynamo, Auto-Lite, VRP-6003	72942 <sup>1)</sup>	1
. Screw	115478	3
. . Spring washer	906987	3
<u>Relay</u> for dynamo, Bosch: RS/UA 160/6/30	77882 <sup>2)</sup>	1
. Screw	14193	4
. . Spring washer	906985	4
<u>Relay</u> for dynamo, Bosch: RS/UA 160/6/16	76811 <sup>3)</sup>	1
. Screw, self-tapping	107430	3
<u>Pulley</u> for dynamo (included in complete dynamo)	72967 <sup>4)</sup>	1
. Nut	72567	1
. . Spring washer	906998	1
. Woodruff key	910113	1
<u>Pulley</u> for dynamo	403443 <sup>5)</sup>	1
<u>Bracket</u> for dynamo	403268 <sup>4)</sup>	1
<u>Bracket</u> for dynamo	403442 <sup>6,8)</sup>	1
<u>Bracket</u> for dynamo	403572 <sup>7,8)</sup>	1
. Bolt	902278	3
. . Lock washer	15278	1
<u>Bracket</u> for dynamo	403880 <sup>9)</sup>	1
. Rubber bushing	403877 <sup>9)</sup>	6
. . Washer	403878 <sup>9)</sup>	6
. . Spacer sleeve	403879 <sup>9)</sup>	3
. Screw	902282 <sup>9)</sup>	3
. . Lock washer	15278	1

1. Up to chassis No. 37723.
2. For chassis Nos. 37724-62621.
3. From chassis No. 62622 onwards.
4. Up to engine No. 43099.
5. From engine No. 43100 onwards.
6. For engines Nos. 43100-73048, 74630-75219.
7. For engines Nos. 73049-74629, 75220-139165.
8. Replaced by all components marked "9".
9. From engine No. 139166 onwards.