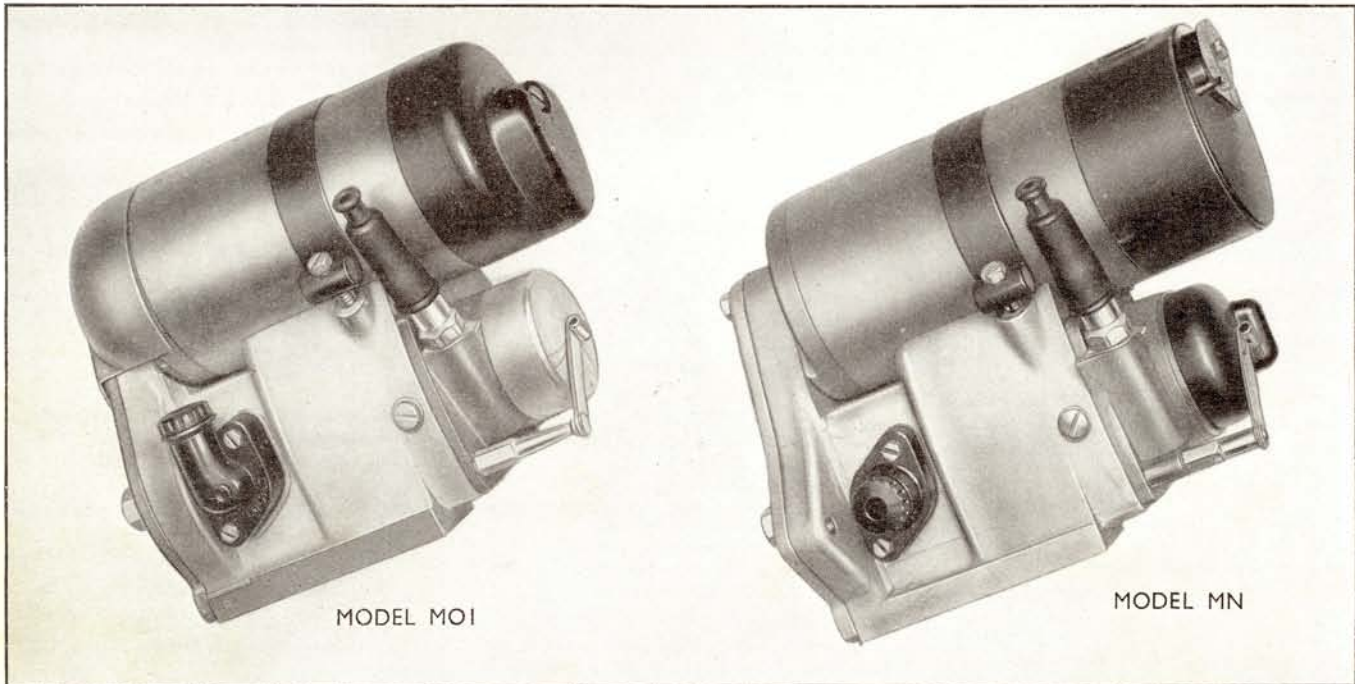




MAGDYNOS

Model Interpretation

- | | | | |
|-----|---|----|-----------------------------------|
| MN | Magdyno with C.V.C. type generator, ring type cam and cast-in magnet. | 1E | For use on four cylinder engines. |
| MO1 | As MN but with face type cam. | 2 | For use on twin cylinder engines. |
| MSH | Magdyno with C.V.C. type generator. | 2E | Driven at engine speed. |
| MSL | As MSH but with third brush type generator. | L | Long type generator fitted. |
| 1 | For use on single cylinder engines. | R | Suitable for competition work. |
| | | V | For use on vee-twin engines. |

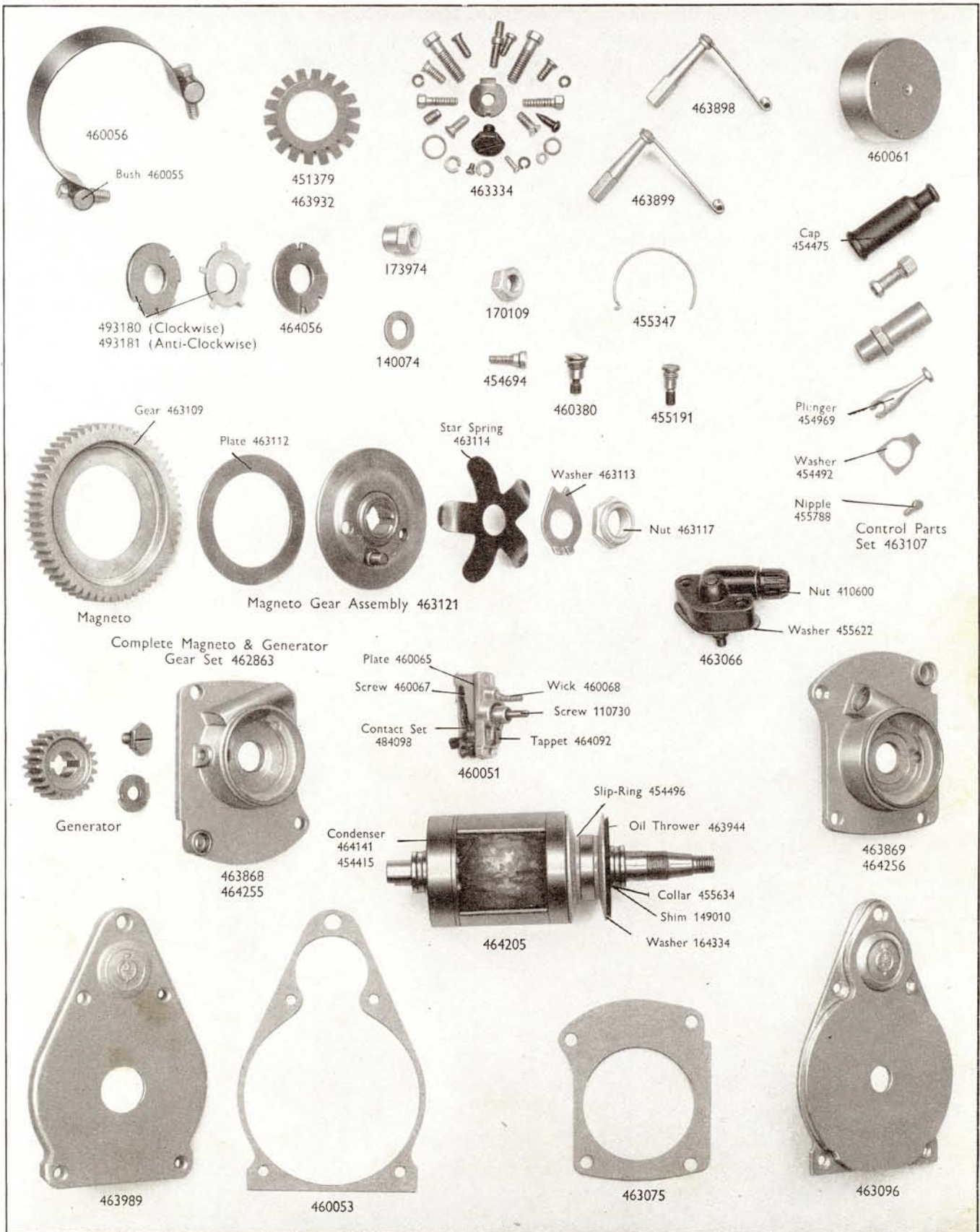


For detailed spare parts, see pages G26-G37

Model Reference

| Model | Ordering No. | Model | Ordering No. | Model | Ordering No. | Model | Ordering No. |
|-------|--------------|-------|--------------|-------|--------------|-------|--------------|
| MN1E | 46015 | MNV | 463405 | MO1 | 463959 | MSHV | 464185 |
| MN1E | 463601 | MNV | 463427 | MO1 | 463960 | MSHV | 464186 |
| MN1E | 463602 | MNV | 463438 | MO1 | 463962 | MSL1 | 461802 |
| MN1E | 463603 | MNV | 463440 | MO1 | 463963 | MSL1 | 461804 |
| MN1E | 463604 | MNV | 463443 | MO1 | 464926 | MSL1 | 461807 |
| MN2 | 46021 | MNV | 463444 | MO1 | 464929 | MSL1 | 461818 |
| MN2 | 46027 | MNV | 463448 | MO1 | 465101 | MSL1 | 461820 |
| MN2 | 463217 | MO1 | 46009 | MO1 | 465112 | MSL1 | 461822 |
| MN2E | 46018 | MO1 | 46010 | MO1L | 46026 | MSL1 | 461832 |
| MN2E | 463700 | MO1 | 46012 | MO1L | 46028 | MSL1 | 461834 |
| MN2E | 463701 | MO1 | 46013 | MO1L | 46029 | MSL1 | 462806 |
| MN2E | 463702 | MO1 | 46017 | MO1L | 46030 | MSL1 | 462810 |
| MN2E | 463703 | MO1 | 46020 | MO1L | 46031 | MSL1 | 462811 |
| MN2L | 46039 | MO1 | 46023 | MO1L | 46032 | MSL1 | 462814 |
| MN2L | 46040 | MO1 | 463801 | MO1L | 46033 | MSL1S | 462402 |
| MN2L | 46041 | MO1 | 463807 | MO1L | 46043 | MSLV | 460020 |
| MN2L | 46050 | MO1 | 463811 | MO1L | 46047 | MSLV | 462320 |
| MNR1 | 464701 | MO1 | 463814 | MO1L | 46048 | MSLV | 462323 |
| MNR1 | 464710 | MO1 | 463821 | MO1L | 46049 | MSLV | 462332 |
| MNR1 | 464780 | MO1 | 463826 | MO1L | 46051 | MSLV | 462333 |
| MNV | 46016 | MO1 | 463827 | MO1L | 46052 | MSR1 | 461232 |
| MNV | 46022 | MO1 | 463830 | MSHV | 464182 | MSR1 | 462465 |
| MNV | 46024 | MO1 | 463951 | MSHV | 464184 | MSRV | 462691 |

MAGDYNOS—MODELS MOI AND MOIL



For detailed spare parts, see pages G26-G31



MAGDYNOS—MODELS MOI AND MOIL

DETAILED SPARE PARTS

| Ordering No. | *46009A/E | *46010A/E | *46010F/H | *46012A/E | *46013A/H | *46017A/E | *46017F/H |
|--|-------------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|--------------------------------------|---------------------------------------|---------------------------------------|
| Model | MOI | MOI | MOI | MOI | MOI | MOI | MOI |
| Rotation | Anti-clock | Anti-clock | Anti-clock | Clock | Anti-clock | Anti-clock | Anti-clock |
| Control | Left hand spring, left hand pick-up | Right hand spring, left hand pick-up | Right hand spring, left hand pick-up | Right hand spring, right hand pick-up | Left hand spring, right hand pick-up | Right hand spring, right hand pick-up | Right hand spring, right hand pick-up |
| GENERATOR PORTION | | | | | | | |
| Model | *20018A | *20018A | *20018A | *20019A | *20018A | *20018A | *20018A |
| (1) §Cover band | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM |
| (2) §Screw, cover band fixing | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 |
| (3) Nut, cover band fixing screw | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 |
| (4) §Brushes, set | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 |
| (5) §Bracket or frame assembly, commutator end | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 |
| (6) §Brushing or bearing | 200269 | 200269 | 200269 | *†200270 | 200269 | 200269 | 200269 |
| (7) Washer, felt, bearing | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 |
| (8) Cup, felt bearing washer | — | — | — | — | — | — | — |
| (9) §Insulating plate (with brush boxes) | 200431 | 200431 | 200431 | †200432 | 200431 | 200431 | 200431 |
| (10) §Springs, set, brush tension | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 |
| (11) §Cover assembly, commutator end | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 |
| (12) Terminal pin | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 |
| (13) Plate, clamping, terminal | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 |
| (14) §Bearing, drive end | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 |
| (15) §Bracket or frame assembly, drive end | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 |
| (16) Plate, bearing | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 |
| (17) Ring, sealing, rubber | — | — | — | — | — | — | — |
| (18) Grommet, cable | — | — | — | — | — | — | — |
| (19) Screw, dynamo to magneto | — | — | — | — | — | — | — |
| (20) §Screw, end, gear retaining | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 |
| (21) §Gear, driving | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 |
| (22) Nut, bearing retaining | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 |
| (23) §Armature | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 |
| (24) §Field coils, set | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 |
| (25) §Bolt, through fixing | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 |
| (26) §Sundry parts, set | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 |
| MAGNETO PORTION | | | | | | | |
| (27) Cover, drive end fairing | 464239 | 464240 | 464240 | 464244 | 464242 | 464243 | 464243 |
| (28) §Strap assembly | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (29) Bush | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (30) §Pick-up | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 |
| (31) §Brush and spring | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (32) Nut, moulded | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 |
| (33) Washer, langite, pick-up seating | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 |
| (34) §Cover, contact breaker | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 |
| (35) §Contact breaker complete | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 |
| (36) Plate, carrier insulating | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 |
| (37) Bush, insulating, fixing screw | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 |
| (38) Bush, insulating, centre of contact breaker | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 |
| (39) Screw, special, hollow, carrier fixing | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 |
| (40) Wick, felt | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 |
| (41) §Contact set | 484078 | 484078 | 484078 | 484098 | 484098 | 484098 | 484098 |
| (42) Screw, contact breaker fixing | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 |
| (43) Tappet, contact point actuating | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 |
| (44) §Ring, jump, cam fixing | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 |
| (45) §Cam | 464056 | 464056 | 464056 | 493180 | 464056 | 464056 | 464056 |
| (46) §Control parts, set | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 |
| (47) Cap, rubber | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (48) Washer, barrel locking | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 |
| (49) Plunger | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 |
| (50) Nipple, cable | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 |
| (51) Spring | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 |
| (52) Nut, adjusting screw | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 |
| (53) Screw, adjusting | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 |
| (54) §Spring pin assembly | 463899 | 463899 | 463899 | 463899 | 463899 | 463899 | 463899 |
| (55) Screw, sealing | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (56) §Plate, end, with bearing outer race | 463869 | 463869 | 463869 | 463869 | 463869 | 464255 | 464255 |
| (57) Cup, bearing insulating | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (58) Washer, end plate packing, .003" | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (59) Nut, shaft | 170109 | 170109 | 170109 | 170109 | 173974 | 170109 | 170109 |
| (60) Washer, shaft nut | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (61) §Plate, end | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 |
| (62) Washer, paper, end plate | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 |
| (63) §Gear set, generator and magneto | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 |
| (64) Gear, magneto | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 |
| (65) Nut, gear fixing | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 |
| (66) Washer, locking | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 |
| (67) Spring, star, gear clutch | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 |
| (68) Plate, gear friction | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 |
| (69) Gear, Celeron | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 |
| (70) §Armature | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 |
| (71) Condenser | 454415 | 454415 | 454415 | 454415 | 454415 | 454415 | 454415 |
| (72) §Slip ring | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 |
| (73) Washer, linen, slip ring/oil thrower | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (74) Oil thrower | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (75) Collar, steel, bearing packing | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (76) Washer, shim packing, .005" | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (77) §Bearing, contact breaker end | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (78) §Bearing, drive end | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 |
| (79) §Key, Woodruff | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (80) §Brush, spring and holder, earth | 460380 | 460380 | 455191 | 460380 | 460380 | 460380 | 455191 |
| (81) §Brush and spring | 451323 | 451323 | 455190 | 451323 | 451323 | 451323 | 455190 |
| (82) §Cup, bearing insulating | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 |
| (83) §Sundry parts, set | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 |

For illustrations, see pages G24—G25

* See Supersession Chart † Before ordering insulating plates for anti-clockwise units produced after April 1948, please refer to illustration on page G25
 § Recommended spares for stock



MAGDYNOS—MODELS MOI AND MOIL

DETAILED SPARE PARTS

| Ordering No. | *46029D/E | *46030A/B | *46030D/E | 46031A/B | 46031D/E | 46032A/B | 46032D/E |
|--|---------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| Model | MOIL | MOIL | MOIL | MOIL | MOIL | MOIL | MOIL |
| Rotation | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock |
| Control | Right hand spring, right hand pick-up | Right hand spring, left hand pick-up | Right hand spring, left hand pick-up | Left hand spring, left hand pick-up | Left hand spring, left hand pick-up | Left hand spring, left hand pick-up | Left hand spring, left hand pick-up |
| GENERATOR PORTION | | | | | | | |
| Model | *20013D/J | *20013D/J | *20013D/J | *20013D/J | 20013D/J | *20013D/J | *20013D/J |
| (1) §Cover band | E3LM | E3LM | E3LM | E3LM | E3LM | E3LM | E3LM |
| (2) §Screw, cover band fixing | 200609 | 200609 | 200609 | 200609 | 200609 | 200609 | 200609 |
| (3) §Nut, cover band fixing screw | 127580 | 127580 | 127580 | 127580 | 127580 | 127580 | 127580 |
| (4) §Brushes, set | 169160 | 169160 | 169160 | 169160 | 169160 | 169160 | 169160 |
| (5) §Bracket or frame assembly, commutator end | 200737 | 200737 | 200737 | 200737 | 200737 | 200737 | 200737 |
| (6) §Brushing or bearing | 200713 | 200713 | 200713 | 200713 | 200713 | 200713 | 200713 |
| (7) Washer, felt, bearing | 189210 | 189210 | 189210 | 189210 | 189210 | 189210 | 189210 |
| (8) Cup, felt bearing washer | 200708 | 200708 | 200708 | 200708 | 200708 | 200708 | 200708 |
| (9) §Insulating plate (with brush boxes) | 200709 | 200709 | 200709 | 200709 | 200709 | 200709 | 200709 |
| (10) §Springs, set, brush tension | 200738 | 200738 | 200738 | 200738 | 200738 | 200738 | 200738 |
| (11) §Cover assembly, commutator end | 220197 | 220197 | 220197 | 220197 | 220197 | 220197 | 220197 |
| (12) Terminal pin | 200826 | 200826 | 200826 | 200826 | 200826 | 200826 | 200826 |
| (13) Plate, clamping, terminal | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 |
| (14) §Bearing, drive end | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 |
| (15) §Bracket or frame assembly, drive end | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 |
| (16) Plate, bearing | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 |
| (17) Ring, sealing, rubber | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 |
| (18) Grommet, cable | — | — | — | — | — | — | — |
| (19) Screw, dynamo to magneto | — | — | — | — | — | — | — |
| (20) §Screw, end, gear retaining | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 |
| (21) §Gear, driving | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 |
| (22) Nut, bearing retaining | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 |
| (23) Armature | 200754 | 200754 | 200754 | 200754 | 200754 | 200754 | 200754 |
| (24) §Field coils, set | 200731 | 200731 | 200731 | 200731 | 200731 | 200731 | 200731 |
| (25) §Bolt, through fixing | 200732 | 200732 | 200732 | 200732 | 200732 | 200732 | 200732 |
| (26) §Sundry parts, set | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 |
| MAGNETO PORTION | | | | | | | |
| (27) Cover, drive end fairing | 464243 | 464240 | 464240 | 464241 | 464241 | 464239 | 464239 |
| (28) §Strap assembly | — | — | — | — | — | — | — |
| (29) Bush | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (30) §Pick-up | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (31) Brush and spring | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 |
| (32) Nut, moulded | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (33) Washer, langite, pick-up seating | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 |
| (34) §Cover, contact breaker | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 |
| (35) §Contact breaker complete | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 |
| (36) Plate, carrier insulating | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 |
| (37) Bush, insulating, fixing screw | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 |
| (38) Bush, insulating, centre of contact breaker | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 |
| (39) Screw, special, hollow, carrier fixing | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 |
| (40) Wick, felt | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 |
| (41) Contact set | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 |
| (42) Screw, contact breaker fixing | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 |
| (43) Tappet, contact point actuating | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 |
| (44) §Ring, jump, cam fixing | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 |
| (45) Cam | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 |
| (46) Control parts, set | 493181 | 464056 | 464056 | 464056 | 464056 | 464056 | 464056 |
| (47) Cap, rubber | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 |
| (48) Washer, barrel locking | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (49) Plunger | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 |
| (50) Nipple, cable | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 |
| (51) Spring | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 |
| (52) Nut, adjusting screw | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 |
| (53) Screw, adjusting | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 |
| (54) §Spring pin assembly | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 |
| (55) Screw, sealing | 463899 | 463899 | 463899 | 463899 | 463899 | 463899 | 463899 |
| (56) §Plate, end, with bearing outer race | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (57) Cup, bearing insulating | 464255 | 464255 | 464255 | 464255 | 464255 | 464255 | 464255 |
| (58) Washer, end plate packing, .003" | 463869 | 463869 | 463869 | 463869 | 463869 | 463869 | 463869 |
| (59) Nut, shaft | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (60) Washer, shaft nut | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (61) Plate, end | 170109 | 170109 | 170109 | 173974 | 173974 | 170109 | 170109 |
| (62) Washer, paper, end plate | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (63) §Gear set, generator and magneto | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 |
| (64) Gear, magneto | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 |
| (65) Nut, gear fixing | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 |
| (66) Washer, locking | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 |
| (67) Spring, star, gear clutch | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 |
| (68) Plate, gear friction | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 |
| (69) Gear, Celeron | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 |
| (70) Armature | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 |
| (71) Condenser | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 |
| (72) Slip ring | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 |
| (73) Washer, linen, slip ring/oil thrower | 454415 | 454415 | 454415 | 454415 | 454415 | 454415 | 454415 |
| (74) Oil thrower | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 |
| (75) Collar, steel, bearing packing | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (76) Washer, shim packing, .005" | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (77) §Bearing, contact breaker end | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (78) Key, Woodruff | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (79) Brush, spring and holder, earth | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (80) Brush and spring | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 |
| (81) Cup, bearing insulating | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (82) Sundry parts, set | 455191 | 460380 | 455191 | 460380 | 455191 | 460380 | 455191 |
| | 455190 | 451323 | 455190 | 451323 | 455190 | 451323 | 455190 |
| | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 |
| | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 |

For illustrations, see pages G24-G25

MAGDYNOS—MODELS MOI AND MOIL



DETAILED SPARE PARTS

| 46033A/B MOIL Clock Right hand spring, right hand pick-up | 46033D/E MOIL Clock Right hand spring, right hand pick-up | *46043A/B MOIL Anti-clock Right hand spring, left hand pick-up | 46047A MOIL Anti-clock Right hand spring, right hand pick-up | 46048A MOIL Anti-clock Right hand spring, left hand pick-up | 46049A MOIL Anti-clock Right hand spring, left hand pick-up | 46051A MOIL Anti-clock Left hand spring, right hand pick-up | 46052A/B MOIL Anti-clock Right hand spring, right hand pick-up |
|---|---|---|--|--|--|--|--|
| *20012D/J E3LM 200609 127580 169160 200737 200713 189210 200708 200709 200738 220197 200826 200229 200829 189307 200353 200262 — — 111704 454495 200224 200754 200731 200732 200806 | *20012D/J E3LM 200609 127580 169160 200737 200713 189210 200708 200709 200738 220197 200826 200229 200829 189307 200353 200262 — — 111704 454495 200224 200754 200731 200732 200806 | *20013D/J E3LM 200609 127580 169160 200737 200713 189210 200708 200709 200738 220197 200826 200229 200829 189307 200353 200262 — — 111704 454495 200224 200754 200731 200732 200806 | 20034A E3LM — — — 200737 200910 189210 200708 200709 200911 220197 200902 — 200908 189307 200912 — 200904 200895 123063 111704 454495 200224 200754 200731 200732 200806 | 20034A E3LM — — — 200737 200910 189210 200708 200709 200911 220197 200902 — 200908 189307 200912 — 200904 200895 123063 111704 454495 200224 200754 200731 200732 200806 | 20034A E3LM — — — 200737 200910 189210 200708 200709 200911 220197 200902 — 200908 189307 200912 — 200904 200895 123063 111704 454495 200224 200754 200731 200732 200806 | 20034A E3LM — — — 200737 200910 189210 200708 200709 200911 220197 200902 — 200908 189307 200912 — 200904 200895 123063 111704 454495 200224 200754 200731 200732 200806 | 20033A E3LM — — — 200737 200910 189210 200708 200709 200911 220197 200902 — 200908 189307 200912 — 200904 200895 123063 111704 454495 200224 200754 200731 200732 200806 (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) |
| 464291 — 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493180 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 463868 451379 463075 170109 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 460380 451323 463932 463334 | 464291 — 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493180 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 463868 451379 463075 170109 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464247 — 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 464056 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464255 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464243 200907 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493181 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464255 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464247 200907 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493181 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464255 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464240 200907 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493181 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464255 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464242 200907 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 464056 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464256 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 | 464244 200907 460056 460055 463066 451260 410600 455622 460061 460051 460065 463983 460066 460067 460068 484098 110730 464092 455347 493181 463107 454475 454492 454969 455788 454472 170124 111591 463899 454694 464255 451379 463075 173974 140074 463989 460053 462863 463121 463117 463113 463114 463112 463109 464205 454415 454496 164334 463944 455634 149010 189291 189294 189386 455191 455190 463932 463334 (27) (28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41) (42) (43) (44) (45) (46) (47) (48) (49) (50) (51) (52) (53) (54) (55) (56) (57) (58) (59) (60) (61) (62) (63) (64) (65) (66) (67) (68) (69) (70) (71) (72) (73) (74) (75) (76) (77) (78) (79) (80) (81) (82) (83) |

For illustrations, see pages G24-G25



MAGDYNOS—MODEL MOI (Old Types)

DETAILED SPARE PARTS

| Ordering No. | *463801 | *463807 | *463811 | *463814 | *463821 | 463826 | 463827 |
|--|------------|-----------|------------|------------|------------|------------|-----------|
| Model | MOI | MOI | MOI | MOI | MOI | MOI | MOI |
| Rotation | Anti-clock | Clock | Clock | Anti-clock | Anti-clock | Clock | Clock |
| Control | Left hand | Left hand | Right hand | Left hand | Left hand | Right hand | Left hand |
| GENERATOR PORTION | | | | | | | |
| Model | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM |
| (1) §Cover band | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 |
| (2) Screw, cover band fixing | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 |
| (3) Nut, cover band fixing | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 |
| (4) §Brushes, set | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 |
| (5) §Bracket or frame assembly, commutator end | 200269 | *‡200270 | *‡200270 | 200269 | 200269 | *‡200270 | *‡200270 |
| (6) Bushing or bearing | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 |
| (7) Insulating plate, with brush boxes | 200431 | ‡200432 | ‡200432 | 200431 | 200431 | ‡200432 | ‡200432 |
| (8) Springs, set, brush tension | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 |
| (9) §Cover assembly, commutator end | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 |
| (10) Terminal pin | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 |
| (11) Plate, clamping, terminal | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 |
| (12) §Bearing, drive end | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 |
| (13) §Bracket or frame assembly, drive end | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 |
| (14) Plate, bearing | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 |
| (15) §Screw, end, gear retaining | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 |
| (16) §Gear, driving | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 |
| (17) Nut, bearing retaining | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 |
| (18) §Armature | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 |
| (19) §Field coils, set | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 |
| (20) §Bolt, through fixing | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 |
| (21) §Sundry parts, set | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 |
| MAGNETO PORTION | | | | | | | |
| (22) §Strap assembly | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (23) Bush | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (24) §Pick-up | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 |
| (25) §Brush and spring | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (26) Nut, moulded | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 |
| (27) Washer, langite, pick-up seating | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 |
| (28) §Cover, contact breaker | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 |
| (29) §Contact breaker complete | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 |
| (30) Plate, carrier insulating | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 |
| (31) Bush, insulating, carrier fixing screw | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 |
| (32) Bush, insulating, centre of contact breaker | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 |
| (33) Screw, special, hollow, carrier fixing | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 |
| (34) Wick, felt | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 |
| (35) § Contact set | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 |
| (36) Screw, contact breaker fixing | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 |
| (37) Tappet, contact point actuating | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 |
| (38) Ring, jump, cam fixing | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 |
| (39) §Cam | 464056 | 464056 | 464056 | 464056 | 464056 | 464056 | 464056 |
| (40) §Control parts, set | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 |
| (41) Cap, rubber | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (42) Washer, barrel locking | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 |
| (43) Plunger | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 |
| (44) Nipple, cable | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 |
| (45) Spring | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 |
| (46) Nut, adjusting screw | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 |
| (47) Screw, adjusting | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 |
| (48) §Spring pin assembly, contact breaker cover | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 |
| (49) Screw, sealing | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (50) §Plate, end, with bearing race | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 |
| (51) § Cup, bearing insulating | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (52) Washer, packing, end plate | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (53) Nut, shaft | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 |
| (54) Washer, shaft nut | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (55) §Plate, end | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 |
| (56) Washer, paper, end plate | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 |
| (57) §Gears, set, generator and magneto | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 |
| (58) § Gear, magneto | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 |
| (59) Nut, gear fixing | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 |
| (60) Washer, locking nut | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 |
| (61) Spring, star, gear clutch | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 |
| (62) Plate, gear friction | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 |
| (63) Gear, Celeron, magneto | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 |
| (64) §Armature | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 |
| (65) Condenser | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 |
| (66) § Slip ring | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 |
| (67) Washer, linen, slip ring to oil thrower | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (68) Oil thrower | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (69) Collar, steel, bearing packing | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (70) Washer, shim, bearing packing | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (71) §Bearing, contact breaker end | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (72) §Bearing, drive end | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (73) Key, Woodruff | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (74) §Brush, spring and holder, earth | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 |
| (75) § Brush and spring | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 |
| (76) §Cup, bearing insulating | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (77) §Sundry parts, set | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 |

For illustrations, see pages G24-G25

* See Supersession Chart
§ Recommended spares for stock

† Before ordering insulation plates for anti-clockwise units produced after April 1948, please refer to illustration on page G25

MAGDYNOS—MODEL MOI (Old Types)



DETAILED SPARE PARTS

| *463830 | *463951 | *463959 | *463960 | *463962 | *463963 | *464926 | 464929 | *465101 | *465112 |
|------------|------------|------------|------------|------------|------------|------------|-----------|------------|-------------|
| MOI | MOI | MOI | MOI | MOI | MOI | MOI | MOI | MOI | MOI |
| Anti-clock | Anti-clock | Anti-clock | Clock | Anti-clock | Anti-clock | Anti-clock | Clock | Anti-clock | Anti-clock |
| Left hand | Left hand | Left hand | Right hand | Left hand | Left hand | Right hand | Left hand | Left hand | Left hand |
| *200285 | *200285 | *200285 | *200286 | *200285 | *200285 | *200285 | *200286 | *200285 | *200285 |
| E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM |
| 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 (1) |
| 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 (2) |
| 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 (3) |
| 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 (4) |
| 200269 | 200269 | 200269 | *†200270 | 200269 | 200269 | 200269 | 200269 | 200269 | 200269 (5) |
| 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 (6) |
| 200431 | 200431 | 200431 | †200432 | 200431 | 200431 | 200431 | 200431 | 200431 | 200431 (7) |
| 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 (8) |
| 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 (9) |
| 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 (10) |
| 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 (11) |
| 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 (12) |
| 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 (13) |
| 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 (14) |
| 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 (15) |
| 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 (16) |
| 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 (17) |
| 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 (18) |
| 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 (19) |
| 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 (20) |
| 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 (21) |
| — | — | — | — | — | — | — | — | — | — |
| 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 (22) |
| 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 (23) |
| 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 (24) |
| 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 (25) |
| 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 (26) |
| 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 (27) |
| 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 | 460061 (28) |
| 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 | 460051 (29) |
| 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 | 460065 (30) |
| 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 | 463983 (31) |
| 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 | 460066 (32) |
| 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 | 460067 (33) |
| 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 | 460068 (34) |
| 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 | 484098 (35) |
| 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 | 110730 (36) |
| 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 | 464092 (37) |
| 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 | 455347 (38) |
| 464056 | 464056 | 464056 | 493180 | 464056 | 464056 | 464056 | 464056 | 464056 | 464056 (39) |
| 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 (40) |
| 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 (41) |
| 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 (42) |
| 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 (43) |
| 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 (44) |
| 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 (45) |
| 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 (46) |
| 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 (47) |
| 463898 | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 | 463898 (48) |
| 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 (49) |
| 464256 | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 | 464256 (50) |
| 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 (51) |
| 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 (52) |
| 173974 | 173974 | 173974 | 170109 | 173974 | 173974 | 173974 | 170109 | 173974 | 173974 (53) |
| 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 (54) |
| 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 (55) |
| 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 (56) |
| 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 (57) |
| 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 (58) |
| 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 (59) |
| 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 (60) |
| 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 (61) |
| 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 (62) |
| 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 (63) |
| 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 | 464205 (64) |
| 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 (65) |
| 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 (66) |
| 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 (67) |
| 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 (68) |
| 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 (69) |
| 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 (70) |
| 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 (71) |
| 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 | 189294 (72) |
| 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 (73) |
| 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 (74) |
| 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 (75) |
| 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 (76) |
| 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 (77) |

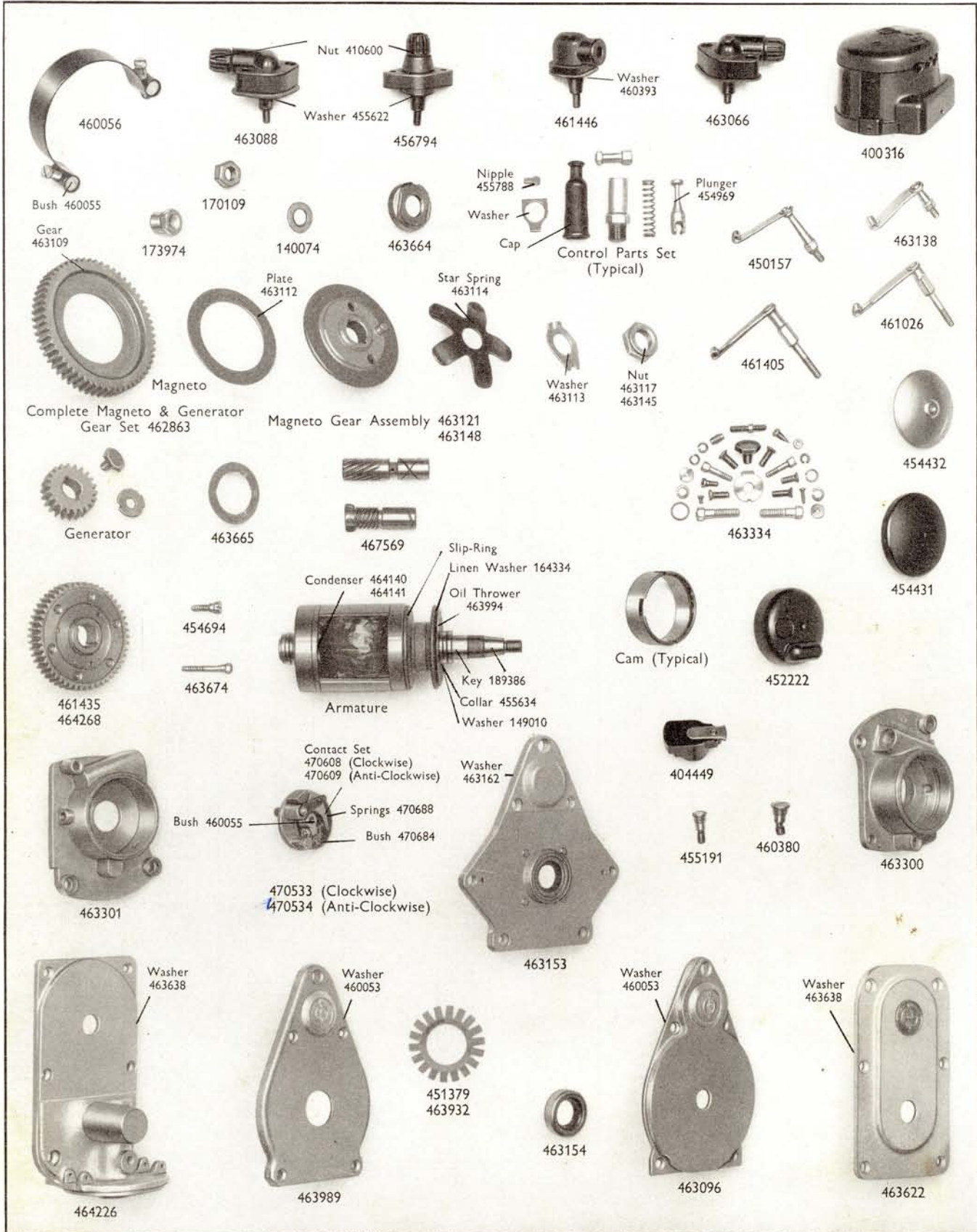
For illustrations, see pages G24—G25

* See Supersession Chart

† Before ordering insulation plates for anti-clockwise units produced after April 1948, please refer to illustration on page G25

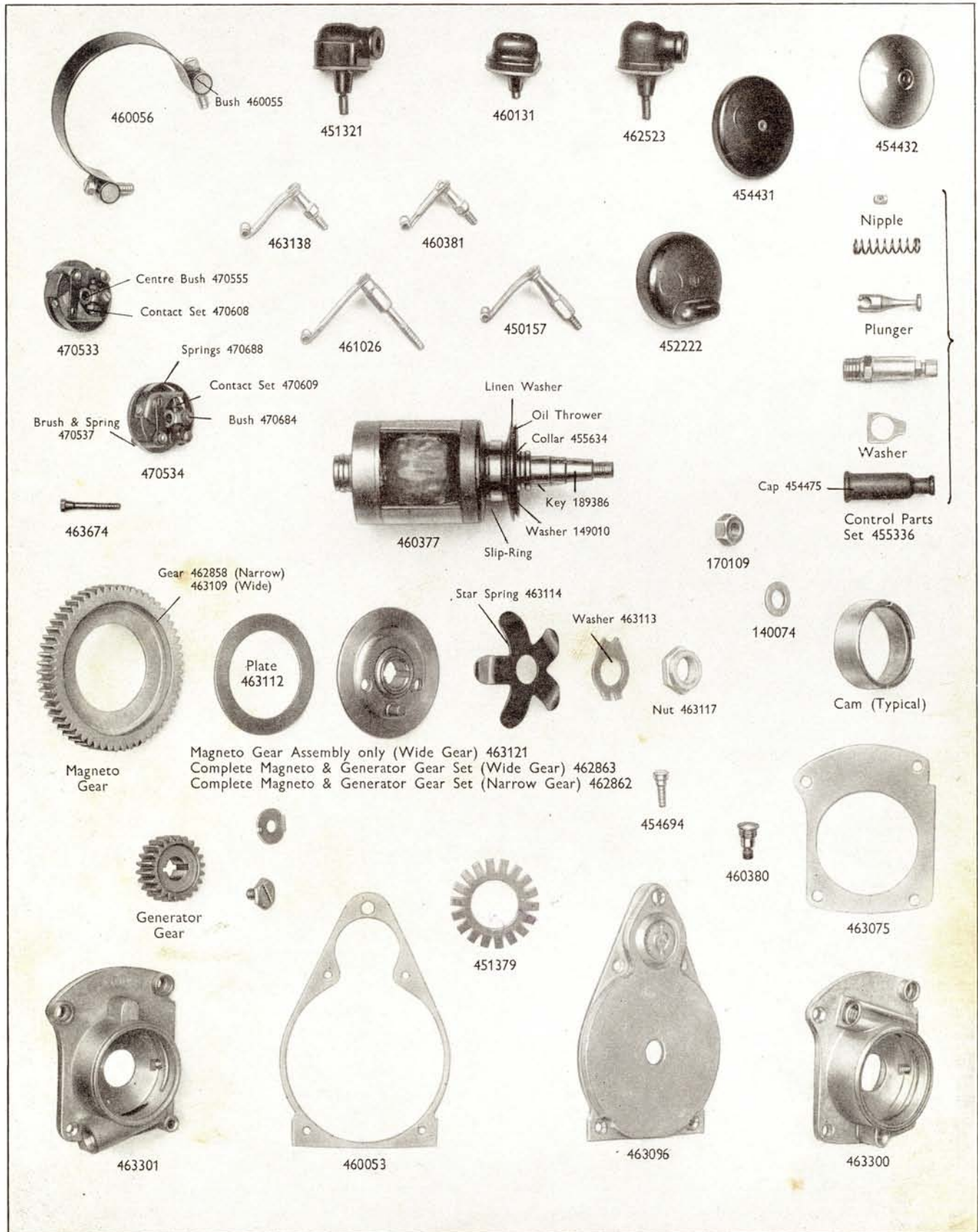


MAGDYNOS—MODELS MN1E, MN2E, MN2, MN2L AND MNV



For detailed spare parts, see pages G34-G37

MAGDYNOS—MODELS MSLV, MSHV, MSRI, MSRV AND MSLI



For detailed spare parts, see pages G38-G39



MAGDYNOS—MODELS MN1E, MN2E, MN2, MN2L AND MNV

DETAILED SPARE PARTS

| Ordering No. | 46015A/D MN1E Rotation Control | *46016A MNV Clock Right hand spring | 46018A/B MN2E Clock Right hand spring | *46021A MN2 Clock Right hand spring | *46021B/E MN2 Clock Right hand spring | 46022A/B MNV Clock Right hand spring | 46022D MNV Clock Right hand spring |
|--|---|---|---|---|---|--|--|
| GENERATOR PORTION | 20020A | *20019A | *200308 | *20019A | *20019A | *20019A | *20019A |
| Model | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM |
| (1) §Cover band | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 |
| (2) Screw, cover band fixing | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 |
| (3) Nut, cover band fixing screw | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 |
| (4) §Brushes, set | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 |
| (5) §Bracket or frame assembly, commutator end | *200270 | *200270 | 200269 | *200270 | *200270 | *200270 | *200270 |
| (6) § Bushing or bearing | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 |
| (7) Washer, felt, bearing | — | — | 200273 | — | — | — | — |
| (8) Cup, felt bearing washer | — | — | — | — | — | — | — |
| (9) §Insulating plate, with brush boxes | †200432 | †200432 | 200431 | †200432 | †200432 | †200432 | †200432 |
| (10) § Springs, set, brush tension | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 |
| (11) Ring, sealing, rubber | — | — | — | — | — | — | — |
| (12) Grommet, cable | — | — | — | — | — | — | — |
| (13) Screw, dynamo to magneto | — | — | — | — | — | — | — |
| (14) §Cover assembly, commutator end | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 |
| (15) Terminal pin | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 |
| (16) Plate, clamping, terminal | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 |
| (17) §Bearing | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 |
| (18) §Bracket or frame assembly, drive end | — | 200353 | — | 200353 | 200353 | 200353 | 200353 |
| (19) Plate, bearing | — | 200262 | — | 200262 | 200262 | 200262 | 200262 |
| (20) §Screw, end, gear retaining | 111704 | 111704 | — | 111704 | 111704 | 111704 | 111704 |
| (21) §Gear, driving | 464269 | 454495 | — | 454495 | 454495 | 454495 | 454495 |
| (22) Nut, bearing retaining | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 |
| (23) §Armature | 200306 | 200304 | 200306 | 200304 | 200304 | 200304 | 200304 |
| (24) §Field coils, set | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 |
| (25) §Bolt, through fixing | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 |
| (26) §Sundry parts, set | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 |
| MAGNETO PORTION | 464290 | 463347 | 463738 | 463344 | 463344 | 463538 | 463538 |
| (27) Cover, drive end fairing | — | — | — | — | — | — | — |
| (28) §Strap assembly | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (29) Bush | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (30) §Pick-up | 463066 | 463066 | ‡463066 | 456794 | 456794 | 463066 | 463066 |
| (31) § Brush and spring | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (32) Nut, moulded | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 |
| (33) Washer, langite, pick-up seating | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 |
| (34) §Cover, contact breaker | 452222 | 454432 | 452222 | 452222 | 452222 | 454432 | 454432 |
| (35) §Contact breaker complete | 470533 | 470533 | 470533 | 470533 | 470533 | 470533 | 470533 |
| (36) § Springs, set, actuating | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 |
| (37) Bush, insulating, block | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 |
| (38) Bush, insulating, centre of contact breaker | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 |
| (39) § Brush and spring | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 |
| (40) Contact set | 470608 | 470608 | 470608 | 470608 | 470608 | 470608 | 470608 |
| (41) Screw, contact breaker fixing | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 |
| (42) Cam | 455447 | 455454 | 455447 | 455447 | 455447 | 455455 | 455455 |
| (43) §Control parts, set | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 |
| (44) Cap, rubber | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (45) Washer, barrel locking | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 |
| (46) Plunger | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 |
| (47) Nipple, cable | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 |
| (48) Spring | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 |
| (49) Nut, adjusting screw | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 |
| (50) Screw, adjusting | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 |
| (51) §Spring pin assembly | 461405 | 461405 | 461405 | 461405 | 461405 | 461405 | 461405 |
| (52) Screw, sealing | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (53) §Plate, end, with bearing race | 463301 | 463301 | 463301 | 463301 | 463301 | 463301 | 463301 |
| (54) Cup, bearing insulating | 463932 | 463932 | 463932 | 451379 | 463932 | 463932 | 463932 |
| (55) Washer, packing, end plate | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (56) Nut, shaft | 173974 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 |
| (57) Washer, shaft nut | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (58) §Plate, end | 464266 | 463989 | 463622 | 463153 | 463153 | 463989 | 463989 |
| (59) Washer, paper, end plate | 463638 | 460053 | 463638 | 463162 | 463162 | 460053 | 460053 |
| (60) Oil seal, drive end bracket | — | — | — | 463154 | 463154 | — | — |
| (61) Gear set, distributor to magneto | 467569 | — | — | — | — | — | — |
| (62) §Gear set, generator and magneto | — | 462863 | — | — | — | 462863 | 462863 |
| (63) Gear, magneto | ‡464268 | 463121 | ‡461435 | 463148 | 463148 | 463121 | 463121 |
| (64) Nut, gear fixing | 463664 | 463117 | 463664 | 463145 | 463145 | 463117 | 463117 |
| (65) Washer, locking nut | 463665 | 463113 | 463665 | 463113 | 463113 | 463113 | 463113 |
| (66) Spring, star, gear clutch | — | 463114 | — | 463114 | 463114 | 463114 | 463114 |
| (67) Plate, gear friction | — | 463112 | — | 463112 | 463112 | 463112 | 463112 |
| (68) Gear, Celeron | — | 463109 | — | 463109 | 463109 | 463109 | 463109 |
| (69) §Armature | 464274 | 463283 | 463283 | 463283 | 463283 | 463283 | 463283 |
| (70) Condenser | 464140 | 464140 | 464140 | 464140 | 464140 | 464140 | 464140 |
| (71) § Slip ring | 464277 | 454497 | 454497 | 454497 | 454497 | 454497 | 454497 |
| (72) Washer, linen, slip ring to oil thrower | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (73) Oil thrower | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (74) Collar, steel, bearing packing | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (75) Washer, shim, bearing packing | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (76) Bearing, contact breaker end | 189294 | 189294 | 189294 | 189291 | 189294 | 189294 | 189294 |
| (77) Bearing, drive end | 189294 | 189294 | 189294 | 189291 | 189294 | 189294 | 189294 |
| (78) Key, Woodruff | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (79) Cover, distributing | 400316 | — | — | — | — | — | — |
| (80) Brush and spring | 404435 | — | — | — | — | — | — |
| (81) Rotor arm | 404449 | — | — | — | — | — | — |
| (82) Brush, spring and holder, earth | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 455191 |
| (83) Brush and spring | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 |
| (84) Cup, bearing insulating | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 | 463932 |
| (85) Sundry parts, set | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 |

For illustrations, see pages G24 and G32

* See Supersession Chart † Before ordering insulating plates for anti-clockwise units produced after April 1948, please refer to illustration on page G32
‡ Right hand (Left hand 463088) § Recommended spares for stock || Gear only



MAGDYNOS—MODELS MNIE, MSLIS, MN2E, MNV, MN2 AND MNRI (Old Types)

DETAILED SPARE PARTS

| Ordering No. | *462402 | *463217 | 463405 | *463427 | *463438 | 463440 | *463443 | *463444 |
|---|------------|------------|------------|------------|------------|------------|------------|------------|
| Model | MSLIS | MN2 | MNV | MNV | MNV | MNV | MNV | MNV |
| Rotation | Clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Clock | Anti-clock |
| Control | Right hand | Left hand | Left hand | Left hand | Left hand | Left hand | Right hand | Left hand |
| GENERATOR PORTION | 200167 | *200285 | *200285 | *200285 | *20018 | *20018 | *20019 | *20018 |
| Model | E3MD | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM | E3HM |
| (1) §Cover band | — | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 | 200522 |
| (2) §Screw, cover band fixing | — | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 | 111050 |
| (3) §Nut, cover band fixing screw | — | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 | 200553 |
| (4) §Brushes, set | 200163 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 | 200290 |
| (5) §Bracket or frame, commutator end | — | 200269 | 200269 | 200269 | 200269 | 200269 | *200270 | 200269 |
| (6) §Bushing or bearing | 189284 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 | 200231 |
| (7) §Insulating plate, with brush boxes | — | 200431 | 200431 | 200431 | 200431 | 200431 | †200432 | 200431 |
| (8) §Springs, set, brush tension | 200164 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 | 200079 |
| (9) §Cover assembly, commutator end | 200191 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 | 200354 |
| (10) §Cutout | 33119 | — | — | — | — | — | — | — |
| (11) §Brushgear assembly, control | 200159 | — | — | — | — | — | — | — |
| (12) §Terminal pin | — | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 | 200229 |
| (13) §Plate assembly, terminal | 200161 | — | — | — | — | — | — | — |
| (14) §Plate, clamping, terminal | — | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 | 200829 |
| (15) §Bearing, drive end | 189289 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 | 189307 |
| (16) §Bracket or frame, drive end | — | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 | 200353 |
| (17) §Plate, bearing | — | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 | 200262 |
| (18) §Screw, end, gear retaining | — | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 |
| (19) §Gear, driving | 463644 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 | 454495 |
| (20) §Nut, bearing retaining | — | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 | 200224 |
| (21) §Armature | 200674 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 | 200304 |
| (22) §Field coils, set | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 |
| (23) §Bolt, through fixing | — | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 | 200227 |
| (24) §Sundry parts, set | — | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 | 200806 |
| MAGNETO PORTION | — | — | — | — | — | — | — | — |
| (25) §Strap assembly | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (26) §Bush | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (27) §Pick-up, right hand | — | 463088 | 463088 | 463088 | 463088 | 463088 | 463088 | 463088 |
| (28) §Pick-up, left hand | 461446 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 | 463066 |
| (29) §Brush and spring | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (30) §Nut, moulded | — | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 | 410600 |
| (31) §Washer, langite, pick-up seating | 460393 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 | 455622 |
| (32) §Cover, contact breaker | 452222 | 452222 | 454432 | 454432 | 454432 | 454432 | 454432 | 454432 |
| (33) §Contact breaker complete | 470533 | 470534 | 470534 | 470534 | 470534 | 470534 | 470533 | 470534 |
| (34) §Springs, set, actuating | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 |
| (35) §Bush, insulating, block | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 |
| (36) §Bush, insulating, centre of contact breaker | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 |
| (37) §Brush and spring | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 |
| (38) §Contact set | 470608 | 470609 | 470609 | 470609 | 470609 | 470609 | 470608 | 470609 |
| (39) §Screw, contact breaker fixing | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 |
| (40) §Cam | 455447 | 463264 | — | 455456 | 455456 | — | — | — |
| (41) §Control parts, set | 455336 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 | 463107 |
| (42) §Cap, rubber | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (43) §Washer, barrel locking | — | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 | 454492 |
| (44) §Plunger | — | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 | 454969 |
| (45) §Nipple, cable | — | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 | 455788 |
| (46) §Spring | — | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 | 454472 |
| (47) §Nut, adjusting screw | — | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 | 170124 |
| (48) §Screw, adjusting | — | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 | 111591 |
| (49) §Spring pin, contact breaker cover | 461405 | 450157 | 463138 | 463138 | 463138 | 463138 | 461026 | 463138 |
| (50) §Screw, sealing | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (51) §Plate, end, with bearing outer race | 463301 | 463300 | 463300 | 463300 | 463300 | 463300 | 463301 | 463300 |
| (52) §Cup, bearing insulating | 451379 | 463932 | 451379 | 463932 | 463932 | 463932 | 463932 | 463932 |
| (53) §Washer, packing, end plate | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (54) §Nut, shaft | 173974 | 170109 | 170109 | 170109 | 170109 | 170109 | 173974 | 170109 |
| (55) §Washer, shaft nut | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (56) §Plate, end | — | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 | 463989 |
| (57) §Washer, paper, end plate | — | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 |
| (58) §Gear set, distributor to magneto | 467569 | — | — | — | — | — | — | — |
| (59) §Gear set, generator and magneto | — | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 | 462863 |
| (60) §Gear, magneto | 461435 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 | 463121 |
| (61) §Nut, gear fixing | 463664 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 |
| (62) §Washer, locking nut | 463665 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 |
| (63) §Spring, star, gear clutch | — | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 |
| (64) §Plate, gear, friction | — | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 |
| (65) §Gear, Celeron, magneto | — | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 |
| (66) §Armature | 460377 | 463292 | 463292 | 463292 | 463292 | 463292 | 463292 | 463292 |
| (67) §Condenser | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 |
| (68) §Slip ring | 464277 | 455361 | 455361 | 455361 | 455361 | 455361 | 454497 | 455361 |
| (69) §Washer, linen, slip ring to oil thrower | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (70) §Oil thrower | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (71) §Collar, steel, bearing packing | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (72) §Washer, shim, bearing packing | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (73) §Bearing, contact breaker end | 189291 | 189294 | 189291 | 189291 | 189294 | 189294 | 189294 | 189294 |
| (74) §Bearing, drive end | 189291 | 189294 | 189291 | 189291 | 189294 | 189294 | 189294 | 189294 |
| (75) §Key, Woodruff | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (76) §Cover, distributor | 400316 | — | — | — | — | — | — | — |
| (77) §Brush and spring | 404435 | — | — | — | — | — | — | — |
| (78) §Rotor arm | 404449 | — | — | — | — | — | — | — |
| (79) §Brush, spring and holder, earth | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 |
| (80) §Brush and spring | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 |
| (81) §Cup, bearing insulating | 451379 | 463932 | 451379 | 463932 | 463932 | 463932 | 463932 | 463932 |
| (82) §Sundry parts, set | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 | 463334 |

For illustrations, see pages G24 and G32

* See Supersession Chart † Before ordering insulation plates for anti-clockwise units produced after April 1948, please refer to illustration on page G32
 § Recommended spares for stock || Bearing



MAGDYNOS—MODELS MSLV, MSHV, MSRI, MSRV AND MSLI (Old Types)

DETAILED SPARE PARTS

| Ordering No. | 460020 | *461232 | *461802 | *461804 | *461807 | *461818 | *461820 | *461822 | *461832 | *461834 |
|--|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Model | MSLV | MSR1 | MSL1 | MSL1 | MSL1 | MSL1 | MSL1 | MSL1 | MSL1 | MSL1 |
| Rotation | Clock | Anti-clock | Anti-clock | Anti-clock | Clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock |
| Control | Right hand | Left hand | Left hand | Left hand | Right hand | Left hand | Left hand | Left hand | Left hand | Left hand |
| GENERATOR PORTION | 200118 | *200056 | *200056 | *200056 | *200057 | *200056 | *200056 | *200056 | *200125 | *200056 |
| Model | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD |
| (1) §Cover band | — | — | — | — | — | — | — | — | — | — |
| (2) Screw, cover band fixing | — | — | — | — | — | — | — | — | — | — |
| (3) Nut, cover band fixing | — | — | — | — | — | — | — | — | — | — |
| (4) §Brushes, set | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 |
| (5) §Bracket or frame, commutator end | — | — | — | — | — | — | — | — | — | — |
| (6) Bushing or bearing | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 |
| (7) Insulating plate, with brush boxes | — | — | — | — | — | — | — | — | — | — |
| (8) Springs, set, brush tension | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 |
| (9) §Cover assembly, commutator end | 200159 | 200159 | 200159 | 200159 | 200159 | 200159 | 200159 | 200159 | 200159 | 200159 |
| (10) §Cutout | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 |
| (11) Brushgear assembly, control | 200159 | 200158 | 200158 | 200158 | 200159 | 200158 | 200158 | 200158 | 200158 | 200158 |
| (12) Plate assembly, terminal | 200162 | 200161 | 200161 | 200161 | 200161 | 200161 | 200161 | 200161 | 200161 | 200161 |
| (13) Terminal pin | — | — | — | — | — | — | — | — | — | — |
| (14) Plate, clamping, terminal | — | — | — | — | — | — | — | — | — | — |
| (15) §Bearing, drive end | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 |
| (16) §Bracket or frame, drive end | — | — | — | — | — | — | — | — | — | — |
| (17) Plate, bearing | — | — | — | — | — | — | — | — | — | — |
| (18) §Screw, end, gear retaining | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 |
| (19) §Gear, driving | 454495 | 451385 | 451385 | 451385 | 451385 | 451385 | 451385 | 451385 | 451385 | 451385 |
| (20) Nut, bearing retaining | — | — | — | — | — | — | — | — | — | — |
| (21) §Armature | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 |
| (22) §Field coils, set | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 |
| (23) §Bolt, through fixing | — | — | — | — | — | — | — | — | — | — |
| (24) §Sundry parts, set | — | — | — | — | — | — | — | — | — | — |
| MAGNETO PORTION | — | — | — | — | — | — | — | — | — | — |
| (25) §Strap assembly | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 |
| (26) Bush | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 |
| (27) §Pick-up | 460131 | 462523 | 451321 | 451321 | 451321 | 451321 | 451321 | 451321 | 451321 | 451321 |
| (28) §Brush and spring | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 |
| (29) Washer, langite, pick-up seating | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 |
| (30) §Cover, contact breaker | 454432 | 454431 | 454432 | 454432 | 454432 | 454432 | 452222 | 454432 | 454432 | 454432 |
| (31) §Contact breaker complete | 470533 | 470534 | 470534 | 470534 | 470533 | 470534 | 470534 | 470534 | 470534 | 470534 |
| (32) Springs, set, actuating | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 |
| (33) Bush, insulating, block | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 |
| (34) Bush, insulating, centre of contact breaker | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 |
| (35) Brush and spring | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 |
| (36) §Contact set | 470608 | 470609 | 470609 | 470609 | 470608 | 470609 | 470609 | 470609 | 470609 | 470609 |
| (37) §Screw, contact breaker fixing | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 |
| (38) §Cam | — | — | — | — | — | — | — | — | — | — |
| (39) §Control parts, set | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 |
| (40) Cap, rubber | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 |
| (41) §Spring pin assembly, contact breaker cover | 461026 | — | 463138 | 463138 | 461026 | 463138 | 450157 | 463138 | 463138 | 463138 |
| (42) Screw, seal | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 |
| (43) §Plate, end, with bearing outer race | 463301 | — | 463300 | 463300 | 463301 | 463300 | 463300 | 463300 | 463300 | 463300 |
| (44) §Cup, bearing insulating | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (45) Washer, packing, end plate | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 |
| (46) §Nut, shaft | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 |
| (47) Washer, shaft nut | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 |
| (48) §Plate, end | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 |
| (49) Washer, paper, end plate | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 |
| (50) §Gear set, generator and magneto | 462863 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 |
| (51) §Gear, magneto | 463121 | — | — | — | — | — | — | — | — | — |
| (52) Nut, gear fixing | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 |
| (53) Washer, locking nut | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 |
| (54) Spring, star, gear clutch | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 |
| (55) Plate, gear friction | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 |
| (56) Gear, Celeron | 463109 | 462858 | 462858 | 462858 | 462858 | 462858 | 462858 | 462858 | 462858 | 462858 |
| (57) §Armature | — | 460377 | 460377 | 460377 | 460377 | 460377 | 460377 | 460377 | 460377 | 460377 |
| (58) Condenser | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 |
| (59) §Slip ring | 454497 | 464277 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 | 454496 |
| (60) Washer, linen, slip ring to oil thrower | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 |
| (61) Oil thrower | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 |
| (62) Collar, steel, bearing packing | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 |
| (63) Washer, shim, bearing packing | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 |
| (64) §Bearing, contact breaker end | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (65) §Bearing, complete, drive end | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 |
| (66) §Key, Woodruff | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 |
| (67) §Brush, spring and holder, earth | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 |
| (68) Brush and spring | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 |
| (69) §Cup, bearing insulating, drive end | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 |
| (70) §Spring pin assembly, pick-up | — | — | 460381 | 460381 | — | 460381 | — | 460381 | — | 460381 |

For illustrations, see page G33

* See Supersession Chart ‡ Bearing § Recommended spares for stock

MAGDYNOS—MODELS MSLV, MSHV, MSRI, MSRV AND MSLI (Old Types)



DETAILED SPARE PARTS

| *462320 | 462323 | 462332 | 462333 | *462465 | 462691 | *462806 | *462810 | *462811 | *462814 | *464182 | *464184 | *464185 | *464186 |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|
| MSLV | MSLV | MSLV | MSLV | MSRI | MSRV | MSLI | MSLI | MSLI | MSLI | MSHV | MSHV | MSHV | MSHV |
| Clock | Anti-clock | Anti-clock | Anti-clock | Anti-clock | Clock | Clock | Clock | Anti-clock | Anti-clock | Clock | Anti-clock | Anti-clock | Anti-clock |
| Right hand | Left hand | Left hand | Left hand | Left hand | Right hand | Right hand | Right hand | Left hand | Left hand | Right hand | Left hand | Left hand | Left hand |
| *200050 | *200056 | *200129 | 200117 | *200056 | *200057 | *200057 | *200057 | *200056 | *200056 | *200286 | *200285 | *20018 | *20018 |
| E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3MD | E3HM | E3HM | E3HM | E3HM |
| — | — | — | — | — | — | — | — | — | — | 200522 | 200522 | 200522 | 200522 (1) |
| — | — | — | — | — | — | — | — | — | — | 111050 | 111050 | 111050 | 111050 (2) |
| — | — | — | — | — | — | — | — | — | — | 200553 | 200553 | 200553 | 200553 (3) |
| 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200163 | 200290 | 200290 | 200290 | 200290 (4) |
| ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | ‡189284 | *‡200270 | 200269 | 200269 | 200269 (5) |
| 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200164 | 200231 | 200231 | 200231 | 200231 (6) |
| — | 200191 | 200191 | — | 200191 | — | — | — | — | — | ‡200432 | 200079 | 200079 | 200079 (8) |
| 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 33119 | 200354 | 200354 | 200354 | 200354 (9) |
| 200159 | 200158 | 200158 | 200158 | 200158 | 200159 | 200159 | 200159 | 200159 | 200158 | — | — | — | — (10) |
| 200161 | 200161 | 200161 | 200162 | 200161 | 200161 | 200161 | 200161 | 200161 | 200161 | — | — | — | — (11) |
| — | — | — | — | — | — | — | — | — | — | 200229 | 200229 | 200229 | 200229 (13) |
| 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 189289 | 200829 | 200829 | 200829 | 200829 (14) |
| — | — | — | — | — | — | — | — | — | — | 189307 | 189307 | 189307 | 189307 (15) |
| — | — | — | — | — | — | — | — | — | — | 200353 | 200353 | 200353 | 200353 (16) |
| 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 111704 | 200262 | 200262 | 200262 | 200262 (17) |
| 451385 | 451385 | 451385 | 454495 | 451385 | 454495 | 454495 | 454495 | 454495 | 454495 | 111704 | 111704 | 111704 | 111704 (18) |
| — | — | — | — | — | — | — | — | — | — | 454495 | 454495 | 454495 | 454495 (19) |
| 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200674 | 200224 | 200224 | 200224 | 200224 (20) |
| 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200188 | 200304 | 200304 | 200304 | 200304 (21) |
| — | — | — | — | — | — | — | — | — | — | 200188 | 200188 | 200188 | 200188 (22) |
| — | — | — | — | — | — | — | — | — | — | 200227 | 200227 | 200227 | 200227 (23) |
| — | — | — | — | — | — | — | — | — | — | 200806 | 200806 | 200806 | 200806 (24) |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 | 460056 (25) |
| 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 | 460055 (26) |
| 451321 | 451321 | 460131 | 460131 | 462523 | 462523 | 451321 | 451321 | 451321 | 451321 | 451321 | 460131 | 451321 | 451321 (27) |
| 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 | 451260 (28) |
| 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 | 460393 (29) |
| 454432 | 452222 | 454432 | 454432 | 454431 | 454431 | 454432 | 454432 | 454432 | 454432 | 454432 | 454432 | 454432 | 454432 (30) |
| 470533 | 470534 | 470534 | 470534 | 470534 | 470533 | 470533 | 470533 | 470534 | 470534 | 470533 | 470534 | 470534 | 470534 (31) |
| 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 | 470688 (32) |
| 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 | 470684 (33) |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 | 470555 (34) |
| 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 | 470537 (35) |
| 470608 | 470609 | 470609 | 470609 | 470609 | 470608 | 470608 | 470608 | 470609 | 470609 | 470608 | 470609 | 470609 | 470609 (36) |
| 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 | 463674 (37) |
| 460144 | 455456 | 455456 | 455456 | 462838 | 460084 | 462837 | 462837 | 462838 | 462838 | 460144 | 455456 | 455456 | 455456 (38) |
| 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 | 455336 (39) |
| 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 | 454475 (40) |
| — | 463138 | 463138 | 463138 | — | 461026 | 461026 | 461026 | 463138 | 463138 | 461026 | 463138 | 463138 | 463138 (41) |
| 454694 | 454694 | 454694 | 454694 | — | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 | 454694 (42) |
| 463301 | 463300 | 463300 | 463300 | 463300 | 463301 | 463301 | 463301 | 463300 | 463300 | 463301 | 463300 | 463300 | 463300 (43) |
| 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 | 451379 (44) |
| 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 | 463075 (45) |
| 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 | 170109 (46) |
| 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 | 140074 (47) |
| 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 | 463096 (48) |
| 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 | 460053 (49) |
| 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 | 462862 (50) |
| — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 | 463117 (52) |
| 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 | 463113 (53) |
| 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 | 463114 (54) |
| 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 | 463112 (55) |
| 462858 | 462858 | 462858 | 463109 | 462858 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 | 463109 (56) |
| *460138 | *462247 | *462247 | — | 460377 | *462703 | 460377 | 460377 | 460377 | 460377 | *462248 | — | *462247 | *462247 (57) |
| 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 | 464141 (58) |
| 454497 | 455361 | 455361 | 455361 | 464277 | 454497 | 454496 | 454496 | 454496 | 454496 | 454497 | 454497 | 455361 | 455361 (59) |
| 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 | 164334 (60) |
| 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 | 463944 (61) |
| 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 | 455634 (62) |
| 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 | 149010 (63) |
| 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 (64) |
| 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 | 189291 (65) |
| 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 | 189386 (66) |
| 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 | 460380 (67) |
| 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 | 451323 (68) |
| 451379 | 451379 | | | | | | | | | | | | |



MAGDYNOS

MOTOR CYCLE APPLICATION

46015 MNI Model

ARIEL 600 c.c. '4F' 'Square Four' 1938-39.
1,000 c.c. '4G' 'Square Four' 1936-48.

46022 MNV Model

B.S.A. 990 c.c. 'G14' Twin 1937-39.
ZENITH 50³ Twin 1948.

46024 MNV Model

A.J.S. 990 c.c. '2' and '2A' 1937-39.
BROUGH SUPERIOR 990 c.c. 'SS80' and 'SS100' 1937-39.
1,150 c.c. 1939.
ENFIELD 1,140 c.c. 'K' 1937-39.
MATCHLESS 1,000 c.c. Twin 1939.

46031 MOIL Model

B.S.A. 250 c.c. 'B20' and 'B22' 1937-38.
250 c.c. 'B21' 1937-49.
350 c.c. 'B23', 'B24', 'B25' and 'B26' 1937-39.
350 c.c. 'B31' 1945-54.
350 c.c. 'B32GS' 1949-54.
350 c.c. 'M19' 1937-39.
500 c.c. 'B33' 1946-54.
500 c.c. 'B34GS' 1950-54.
500 c.c. 'M20' 1937-54.
500 c.c. 'M22' and 'M23' 1937-39.
500 c.c. 'M24' 1938-39.
500 c.c. 'M33' 1948-54.
600 c.c. 'M21' 1937-54.
MONTGOMERY Single Cylinder 1939.

46032 MOIL Model

COTTON 250 c.c. '2J' 1948.
250 c.c. '30J' and '9' 1937-48.
500 c.c. '5J' 1937-39.
500 c.c. '25' and '25J' 1937-48.
600 c.c. '26B' 1937.

ENFIELD 250 c.c. 'S2' 1937-38.
350 c.c. 'C' 1937-38.
350 c.c. 'G' 1938-39.
500 c.c. 'J2' 1938.
500 c.c. 'JF' 1937-38.
570 c.c. 'L' 1937.

NORTON 350 c.c. 'CJ' and '40' 1938.
500 c.c. '20', 'CS1' and '30' 1938.

O.K. SUPREME 250 c.c., 350 c.c. and 500 c.c. 1937-39.

SUNBEAM All Models 1937-39.

TRIUMPH 250 c.c. '2H' and 'Tiger 70' 1937-39.
350 c.c. '3H' and 'Tiger 80' 1937-39.
500 c.c. '5H' and 'Tiger 90' 1937-39.
600 c.c. '6S' 1937-39.

46047 MOIL Model

MAISON SAROLEA Export 1951-56.
500 c.c. 1948-49.

NORTON 350 c.c. '40' 1947-57.

350 c.c. '50' 1956-57.
500 c.c. 'ES2' 1948-57.
500 c.c. '16H' and '18' 1948-54.
500 c.c. '30' 1947-57.
600 c.c. 'Big Four' 1948-54.
600 c.c. '19' 1955-57.

PASHLEY 'Pelican Rickshaw' 1955-57.

46048 MOIL Model

B.S.A. 350 c.c. 'B31' and 'B32GS' 1955-57.
500 c.c. 'B33', 'B34GS' and 'M33' 1955-57.
500 c.c. 'M20' 1955.
600 c.c. 'M21' 1955-57.

46049 MOIL Model

ENFIELD 250 c.c. 'S2' 1939.
350 c.c. 'Bullet' 1946-55.
350 c.c. 'C' 1939.
350 c.c. 'Clipper' 1956-57.
350 c.c. 'Competition' 1937.
350 c.c. 'G' 1946-54.
500 c.c. 'Bullet' 1953-55.
500 c.c. 'J2' 1939-55.
570 c.c. 'L' 1938-39.

FABRIQUE NATIONALE DES ARMES, Belgium
Civilian Model 1953.

MAISON SAROLEA 350 c.c. 1947.

PASHLEY 'Pelican Rickshaw' (late) 1957.

TRIUMPH 500 c.c. '5T' 1938-39.

46050 MN2L Model

ENFIELD 500 c.c. Twin 1954-56.
700 c.c. 'Super Meteor' 1955.

46051 MOIL Model

ARIEL 250 c.c. 'LG', 'OG', 'OH' and 'LH' 1936-39.
350 c.c. 'NG' 1936-51.
350 c.c. 'NH' 1936-57.
500 c.c. 'HS' Mk. III 1957.
500 c.c. 'VA' 1939.
500 c.c. 'VG' 1936-50.
500 c.c. 'VH' 1936-57.
500 c.c. 'VHA' 1952-53.
500 c.c. 'VCH' 1950-53.
600 c.c. 'VB' 1935-57.

ENFIELD 250 c.c. 'Bullet' 1938.
350 c.c. 'Bullet' 1938-39.

PANTHER 600 c.c. '100' 1951-57.

46052 MOIL Model

ATELIERS GILLET 500 c.c. 1948-49.

NEW IMPERIAL 250 c.c. 'Unidyno' and 'Clubman Special 90' 1937-39.
350 c.c. 1937-38.

NORTON 350 c.c. 'CJ' and '40' 1937 and 1939.
350 c.c. '50' and '55' 1937-39.
500 c.c. '20' and '30' 1937 and 1939.
500 c.c. 'ES2', '16H' and '18' 1937-47.
600 c.c. 'Big Four' 1937-47.
600 c.c. '19' 1937-39.

The following are suitable replacements for 'third-brush' type Magdynos:

With 37144 MCR2 Control Box

46015 Magdyno

ARIEL 600 c.c. '4F' 1936-37.

With 37097 MCR2 Control Box

46022 Magdyno

B.S.A. 990 c.c. 'G14' Twin 1936.

46031 Magdyno

B.S.A. 250 c.c. 'B2', 'B3' and 'B18' 1936.
350 c.c. 'R4' 1936.
500 c.c. 'W6' and 'W7' 1936.
600 c.c. 'M10' 1936.

46032 Magdyno

A.J.S. 350 c.c. '5' 1936.
500 c.c. '8', '9', '18' and '18T' 1936.

CHATER LEA 545 c.c. 1936.

COTTON 250 c.c. '30J' 1936.
350 c.c. '9J' and '29B' 1936.
500 c.c. '5J', '25' and '25J' 1936.
600 c.c. '26B' and '26J' 1936.

ENFIELD 500 c.c. 'JF' 1936.

MATCHLESS 500 c.c. 'G80' and Side-valve 1936.

TRIUMPH 250 c.c., 350 c.c., 500 c.c. and 600 c.c. 1936.

46049 Magdyno

A.J.S. 350 c.c. '7' 1936.
500 c.c. '10' 1936.

NEW IMPERIAL 250 c.c. 'Unidyno 36' and 'Clubman Special 90' 1936.

NORTON 350 c.c. 'CJ' 1936.
500 c.c. 'CS1' and '30' 1936.

46051 Magdyno

B.S.A. 350 c.c. 'R19' 1936.

46052 Magdyno

ENFIELD 350 c.c. 'C' 1936.
570 c.c. 'L' 1936.

NORTON 350 c.c. '40', '50' and '55' 1936.
500 c.c. 'ES2', '16H', '18' and '20' 1936.
600 c.c. 'Big Four' and '19' 1936.

O.K. SUPREME 250 c.c., 350 c.c. and 500 c.c. 1936.