



17091

| REF | PART NO.  | QTY | DESCRIPTION            | NOTES                    |
|-----|-----------|-----|------------------------|--------------------------|
| 1   | 847307    | 1   | Starter motor          | 24V, E.U=3803079         |
| 2   | (240449)  | 1   | • Bearing shield       | Obsolete part            |
| 3   | 240453    | 1   | • • Needle bearing     |                          |
| 4   | 240450    | 1   | • • Sealing ring       |                          |
| 4A  | 240451    | 1   | • • Spring             |                          |
| 5   | (240455)  | 1   | • • Bearing bushing    | Obsolete part            |
| 6   | 240457    | 1   | • Spacer washer        |                          |
| 7   | (240456)  | 1   | • Bearing shield       | Obsolete part            |
| 8   | (848095)  | 4   | • Screw                | Obsolete part            |
| 9   |           | 1   | • Pin                  |                          |
| 10  | 273517    | 1   | • Small parts kit      |                          |
| 11  |           | 1   | • • Sealing ring       |                          |
| 12  |           | 1   | • • Sealing ring       |                          |
| 13  |           | 1   | • • Screw              |                          |
| 14  |           | 1   | • • Seal               |                          |
| 15  |           | 4   | • • Seal               |                          |
| 16  | (847984)  | 8   | • Allen head sunk scre | Obsolete part            |
| 17  | 11994396  | 1   | • Starter pinion       | (6643675)                |
| 18  | 1696396   | 1   | • Nut                  |                          |
| 19  | 240473    | 1   | • Key                  |                          |
| 20  | 244539    | 1   | • Disc clutch          |                          |
| 21  | 6644414   | 1   | • • Small parts kit    |                          |
| 22  |           | 1   | • • • Disc spring      |                          |
| 23  |           | 1   | • • • Disc             |                          |
| 24  |           | X   | • • • Shim             |                          |
| 25  |           | 5   | • • • Disc             |                          |
| 26  |           | 5   | • • • Disc             |                          |
| 27  |           | 1   | • • • Gear             |                          |
| 28  |           | 1   | • • • Steel ring       |                          |
| 29  |           | 1   | • • • Snap ring        |                          |
| 30  |           | 1   | • • • Washer           |                          |
| 31  |           | 1   | • • • Spring washer    |                          |
| 32  | (6212614) | 1   | • Anchor               | Obsolete part            |
| 33  | 243091    | 1   | • • Needle bearing     |                          |
| 34  | 6643680   | 1   | • Rotor shaft          |                          |
| 35  | 6212617   | 1   | • • Compression spring |                          |
| 36  | 6212622   | 1   | • • Stop ring          |                          |
| 37  | 184453    | 11  | • • Ball               | (844412)                 |
| 38  | 240471    | 1   | • • Lock ring          |                          |
| 39  | (844410)  | 1   | • • Washer             | Obsolete part            |
| 40  | 241904    | X   | • Shim                 | TH=0,20mm                |
|     | (240486)  | X   | • Shim                 | TH=0,30mm, Obsolete part |
|     | (240487)  | X   | • Shim                 | TH=0,50mm, Obsolete part |
| 41  | (844408)  | 1   | • Commutator bearing   | Obsolete part            |
| 42  | 240481    | 1   | • • Bearing bushing    |                          |
| 43  | 240478    | 4   | • • Brush spring       |                          |
| 44  | (240479)  | 1   | • • Terminal screw     | Obsolete part            |
| 45  | (240480)  | 1   | • • Electric cable     | Obsolete part            |
| 46  | 6643672   | 1   | • • Small parts kit    |                          |
| 47  |           | 1   | • • • Screw            |                          |
| 48  |           | 1   | • • • Washer           |                          |
| 49  |           | 1   | • • • O-ring           |                          |
| 50  |           | 1   | • • • Washer           |                          |
| 51  |           | 2   | • • • Snap ring        |                          |
| 52  |           | 2   | • • • Nut              |                          |
| 53  | 3094494   | 2   | • • Small parts kit    | (6212792)                |
| 54  |           | 2   | • • • Plate            |                          |
| 55  |           | 2   | • • • Plate            |                          |
| 56  |           | 2   | • • • O-ring           |                          |
| 57  |           | 1   | • • • Isolation plate  |                          |
| 58  |           | 2   | • • • Washer           |                          |
| 59  |           | 4   | • • • Snap ring        |                          |
| 60  |           | 2   | • • • Nut              |                          |

| REF | PART NO.  | QTY | DESCRIPTION            | NOTES                   |
|-----|-----------|-----|------------------------|-------------------------|
| 61  |           | 2   | • • • Nut              |                         |
| 62  |           | 1   | • • • Bushing          |                         |
| 63  | 3094854   | 1   | • Brush set            | (6212621)               |
| 64  | 6643679   | 4   | • Screw                |                         |
|     | (244218)  | 4   | • Screw                | Obsolete part           |
| 65  | 941905    | 8   | • Spring washer        |                         |
| 66  | 6643677   | 1   | • Bolt                 |                         |
|     | (6643678) | 3   | • Bolt                 | Obsolete part           |
| 67  | 955892    | 4   | • Washer               |                         |
| 68  | 955781    | 4   | • Hexagon nut          |                         |
| 69  | 847987    | 1   | • Cable                |                         |
| 70  | 847988    | 1   | • Cable                |                         |
| 71  | 240496    | 1   | • Protecting casing    |                         |
| 72  | (243713)  | 2   | • Bolt                 | Obsolete part           |
| 73  | (6212619) | 2   | • Washer               | (240498), Obsolete part |
| 74  | (72202)   | 2   | • Gasket               | Obsolete part           |
| 75  | (72201)   | 2   | • Washer               | Obsolete part           |
| 76  | 941906    | 2   | • Spring washer        |                         |
| 77  | 956094    | 2   | • Cross recessed screw |                         |
| 78  | (6212612) | 1   | • Field winding        | Obsolete part           |
| 79  | 241898    | 1   | • Starter solenoid     |                         |
| 80  | 241897    | 1   | • Actuator solenoid    |                         |
| 81  | 940090    | 3   | • Washer               |                         |
| 82  | 955294    | 2   | • Hexagon screw        |                         |
| 83  | 941907    | 2   | • Spring washer        |                         |