



7521

MS3C

| REF | PART NO. | QTY | DESCRIPTION                      | SEE SEC. | NOTES                        |
|-----|----------|-----|----------------------------------|----------|------------------------------|
| 1   | 852501   | 1   | Reversing gear<br>Bulletin 48-03 | 48-03-EN | RATIO 1,54:1<br>Reverse Gear |
| 2   | 851673   | 1   | • Gear housing                   |          |                              |
| 3   | 832667   | 1   | • Gear housing cover             |          | (832668)                     |
| 4   | 956585   | 3   | • Screw                          |          |                              |
| 5   | 814643   | 1   | • Hollow screw                   |          |                              |
| 6   | 955989   | 1   | • O-ring                         | IK       |                              |
| 7   | 839351   | 1   | • Oil dipstick                   |          |                              |
| 8   | 897682   | 1   | • Gasket                         | IK       |                              |
| 9   | 943866   | X   | • Adjusting washer               |          | TH = 0,1 MM                  |
|     | 943867   | X   | • Adjusting washer               |          | TH = 0,2 MM                  |
|     | 943868   | X   | • Adjusting washer               |          | TH = 0,4 MM                  |
| 10  | 839027   | 1   | • Drive gear set                 |          |                              |
| 11  | 832669   | 1   | • Gasket                         | IK       |                              |
| 12  | 832644   | 1   | • Bearing sleeve                 |          |                              |
| 13  | 853542   | 2   | • Ball bearing                   |          | (183729)                     |
| 14  | 943869   | X   | • Adjusting washer               |          | TH = 0,05 MM                 |
|     | 946179   | X   | • Adjusting washer               |          | TH = 0,1 MM                  |
|     | 943870   | X   | • Adjusting washer               |          | TH = 0,2 MM                  |
| 15  | 181359   | 4   | • Needle bearing                 |          |                              |
| 16  | 897308   | 2   | • Spacer ring                    |          |                              |
| 17  | 852371   | 1   | • Shaft                          |          |                              |
| 18  |          | 1   | • NUT                            |          |                              |
|     | 839332   | X   | • • Nut                          |          | ALT TH = 2,00 MM             |
|     | 839333   | X   | • • Nut                          |          | ALT TH = 2,37 MM             |
|     | 839334   | X   | • • Nut                          |          | ALT TH = 2,65 MM             |
| 19  | 850433   | 1   | • Lock ring                      |          |                              |
| 20  | 944522   | X   | • Shim                           |          | TH = 0,05 MM                 |
|     | 42981    | X   | • Shim                           |          | TH = 0,1 MM                  |
|     | 42980    | X   | • Shim                           |          | TH = 0,35 MM                 |
| 21  | 897312   | 2   | • Lock ring                      |          |                              |
| 22  | 850422   | 1   | • Spacer ring                    |          |                              |
| 23  | 852433   | 1   | • Wear washer                    |          |                              |
| 24  | 951077   | 1   | • Lock ring                      |          |                              |
| 25  | 26411    | 1   | • Spacer                         |          |                              |
| 26  | 813970   | 1   | • Spring                         |          |                              |
| 27  | 852548   | 1   | • Sliding sleeve, SLIDING SLEEVE |          | PZ-22152<br>REPL BY 852949   |
| 27  | 852949   | 1   | • Sliding sleeve                 |          | PZ 22153-                    |
| 28  | 181301   | 1   | • Cone                           |          |                              |
| 29  | 181302   | 1   | • Cup                            |          |                              |
| 30  | 852608   | 1   | • Drive gear set                 |          |                              |
| 31  | 184649   | 1   | • Bearing                        |          |                              |
| 32  | 967352   | X   | • Adjusting washer               |          | TH = 0,05 MM                 |
|     | 941823   | X   | • Adjusting washer               |          | TH = 0,1 MM                  |
|     | 967351   | X   | • Adjusting washer               |          | TH = 0,15 MM                 |
|     | 941824   | X   | • Adjusting washer               |          | TH = 0,2 MM                  |
|     | 967557   | X   | • Adjusting washer               |          | TH = 0,3 MM                  |
|     | 941825   | X   | • Adjusting washer               |          | TH = 0,4 MM                  |
| 33  | 852373   | 1   | • Bearing cover                  |          |                              |
| 33A | 925257   | 1   | • O-ring                         |          |                              |
| 34  | 946472   | 4   | • Screw                          |          |                              |
| 35  | 947084   | 1   | • Gasket                         |          | (957175)                     |
| 36  | 960629   | 1   | • Plug                           |          |                              |

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| 37  | 955974   | 1   | • O-ring               | IK          |                                   |
| 38  | 814179   | 1   | • Plug                 |             |                                   |
| 39  | 875425   | 1   | • Bearing box          |             |                                   |
| 40  | 951940   | 1   | • • Tensioning din     |             |                                   |
| 41  | 897772   | 1   | • • Oil deflector      |             | EARLY TYPE                        |
| 42  | 183668   | 1   | • • Roller bearing     |             |                                   |
| 43  | 183247   | 1   | • • Bearing            |             |                                   |
| 44  | 925256   | 2   | • O-ring               | IK          |                                   |
| 45  | 941826   | X   | • Adjusting washer     |             | TH = 0,05 MM                      |
|     | 941827   | X   | • Adjusting washer     |             | TH = 0,2 MM                       |
|     | 948230   | X   | • Shim                 |             | TH = 0,35 MM                      |
| 46  | 839253   | 1   | • Sealing ring         | IK          |                                   |
| 47  | 914538   | 1   | • Lock ring            |             |                                   |
| 48  | 832675   | 1   | • Washer               |             |                                   |
| 49  | 956000   | 1   | • O-ring               | IK          |                                   |
| 50  | 850276   | 1   | • Intermediate section |             |                                   |
| 51  | 925257   | 1   | • O-ring               |             |                                   |
| 52  | 965185   | 6   | • Flange screw         |             |                                   |
| 53  | 850275   | 1   | • Axle shaft           |             |                                   |
| 54  | 943871   | X   | • Shim                 |             | TH = 0,05 MM                      |
|     | 943872   | X   | • Shim                 |             | TH = 0,1 MM                       |
|     | 943873   | X   | • Shim                 |             | TH = 0,2 MM                       |
| 55  | 839013   | 1   | • Washer               |             |                                   |
| 56  | 851293   | 1   | • Screw                |             |                                   |
| 57  | 851678   | 1   | • Bearing housing      |             |                                   |
| 58  | 946671   | 6   | • Flange screw         |             |                                   |
| 59  | 851496   | X   | • Adjusting washer     |             | TH = 0,1 MM                       |
|     | 851495   | X   | • Adjusting washer     |             | TH = 0,15 MM                      |
|     | 851494   | X   | • Adjusting washer     |             | TH = 0,35 MM                      |
| 60  | 925267   | 1   | • O-ring               | IK          |                                   |
| 61  | 183328   | 1   | • Cup                  |             |                                   |
| 62  | 183327   | 1   | • Cone                 |             |                                   |
| 63  | 852696   | 1   | • Sleeve               |             |                                   |
| 64  | 852184   | X   | • Shim                 |             | TH = 0,05 MM                      |
| 65  | 183668   | 1   | • Roller bearing       |             |                                   |
| 66  | 925063   | 1   | • O-ring               |             |                                   |
| 67  | 853757   | 1   | • Sealing ring         |             | (959026)                          |
| 68  | 944530   | 1   | • Ring                 |             |                                   |
| 69  | 853481   | 1   | • Flange               |             | (852368)                          |
| 70  | 850471   | 1   | • Washer               |             |                                   |
| 71  | 947855   | 1   | • Lock nut             |             |                                   |
| 72  | 851786   | 2   | • Oil cooler           |             |                                   |
| 73  | 852007   | 1   | • Connection pipe      |             |                                   |
| 74  | 960169   | 4   | • O-ring               | IK          |                                   |
| 75  | 851730   | 1   | • Connection pipe      |             |                                   |
| 75A | 959207   | 4   | • Screw                |             |                                   |
| 76  | 838929   | 2   | • Zinc anod            |             | (804107)                          |
| 77  | 838928   | 2   | • Plug                 |             | (800475)                          |
| 78  | 959207   | 4   | • Screw                |             |                                   |
| 79  | 942000   | 2   | • Screw                |             |                                   |
| 80  | 941906   | 8   | • Spring washer        |             |                                   |
| 81  | 839504   | 1   | • Shift mechanism      |             |                                   |
| 82  | 839505   | 1   | • • Bearing housing    |             |                                   |
| 83  | 814603   | 1   | • • Dog                |             |                                   |
| 84  | 925093   | 1   | • • O-ring             | IK          |                                   |
| 85  | 814184   | 1   | • • Spring             |             |                                   |
| 86  | 958838   | 1   | • • Sealing ring       | IK          |                                   |
| 87  | 897816   | 1   | • • Eccentric piston   |             |                                   |
|     |          |     | • • Bulletin P-44-1-7  | P-44-1-7-EN | Shift mechanism, eccentric piston |
| 88  | 951924   | 1   | • • Tensioning din     |             |                                   |
| 89  | 942871   | 1   | • • Pin                |             |                                   |
| 90  | 897711   | 1   | • • Screw              |             |                                   |
| 91  | 897871   | X   | • • Adjusting washer   |             | TH = 0,2 MM                       |

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| 92  | 852363   | 1   | • Lever            |          |               |
| 93  | 955270   | 2   | • Screw            |          |               |
| 94  | 955781   | 2   | • Nut              |          |               |
| 95  | 955948   | 2   | • Lock washer      |          |               |
| 96  | 804312   | 1   | • Cube             |          |               |
| 97  | 955892   | 1   | • Washer           |          |               |
| 98  | 907834   | 1   | • Cotter pin       |          | (17276)       |
| 99  | 850350   | 1   | • Cable attachment |          |               |
| 100 | 955273   | 4   | • Screw            |          |               |
| 101 | 819068   | 1   | • Washer           |          |               |
| 102 | 819067   | 1   | • Brace            |          |               |
| 103 | 955246   | 2   | • Screw            |          |               |
| 104 | 946577   | 2   | • Lock nut         |          |               |
| 105 | 940090   | 2   | • Washer           |          |               |
|     | 875628   | 1   | Gasket kit         |          | SEE GROUP 10A |