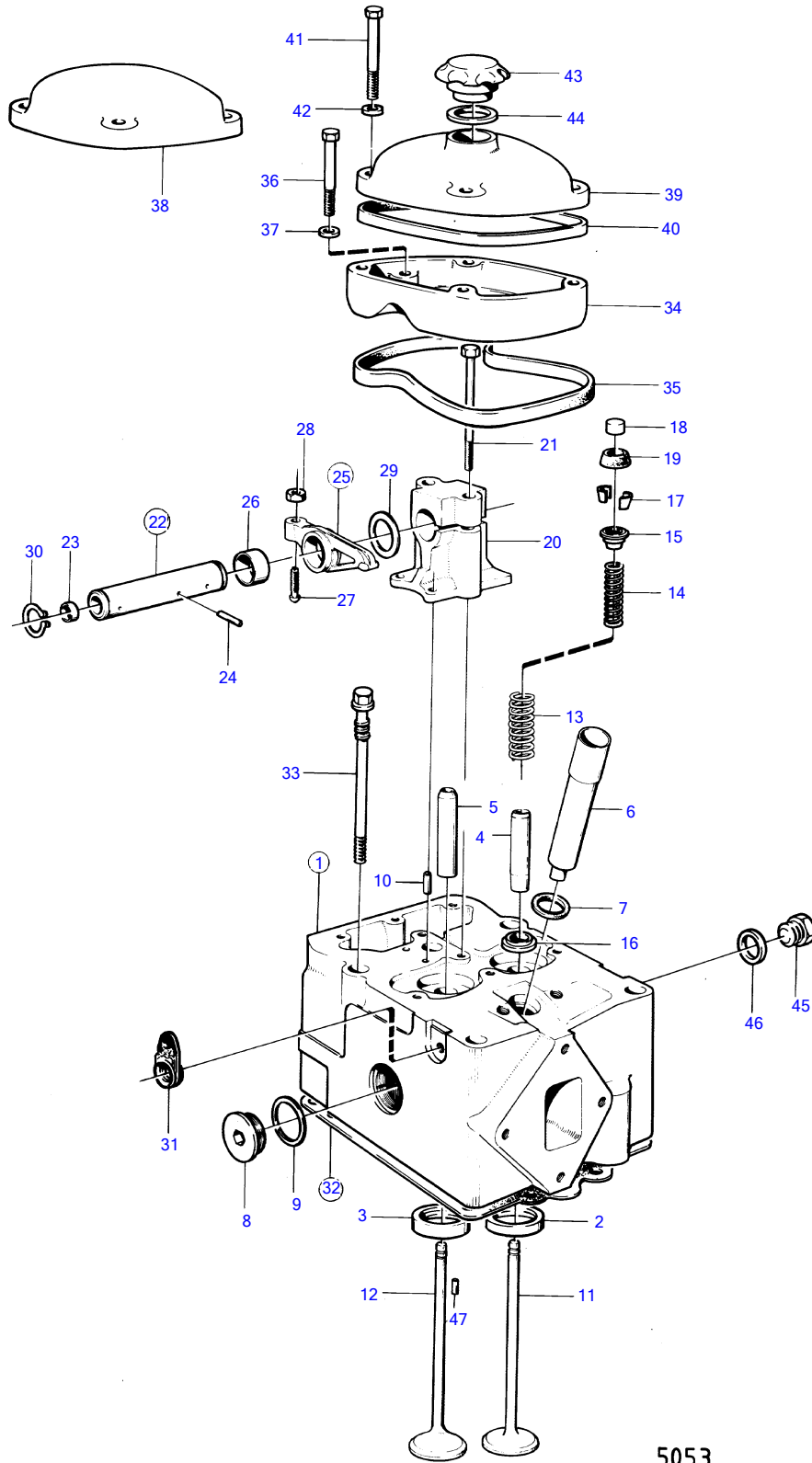


MD100A



MD100A

| REF | PART NO. | QTY | DESCRIPTION | NOTES |
|-----|----------|-----|------------------------|--|
| 1 | | 6 | Cylinder head | MO-19031/XXXX, Replaced by 467712 and 275551. |
| | | 6 | Cylinder head | MO-93405/XXXX, MO120796/XXXX-123640/XXXX., Replaced by 467712. |
| | 3803037 | 6 | Cylinder head, exch | MO93406/XXXX- excl MO120796/XXXX-123640/XXXX, (467712) |
| 2 | 422011 | 6 | • Valve seat, intake | Std D, MO-93405/XXXX, MO120796/XXXX-123640/XXXX. |
| | 467474 | 6 | • Valve seat, intake | Std D, MO93406/XXXX- excl MO120796/XXXX-123640/XXXX |
| | (422299) | 6 | • Valve seat, intake | Obsolete part, 0,20mm over size, MO-93405/XXXX, MO120796/XXXX-123640/XXXX. |
| | 467590 | 6 | • Valve seat, intake | 0,20mm over size, MO93406/XXXX- excl MO120796/XXXX-123640/XXXX |
| 3 | 422012 | 6 | • Valve seat, exhaust | Std D, MO-93405/XXXX, MO120796/XXXX-123640/XXXX. |
| | 467475 | 6 | • Valve seat, exhaust | Std D, MO93406/XXXX- excl MO120796/XXXX-123640/XXXX |
| | (422296) | 6 | • Valve seat, exhaust | Obsolete part, 0,20mm over size, MO-93405/XXXX, MO120796/XXXX-123640/XXXX. |
| | (467591) | 6 | • Valve seat, exhaust | Obsolete part, 0,20mm over size, MO93406/XXXX- excl MO120796/XXXX-123640/XXXX |
| 4 | 422320 | 6 | • Valve guide, intake | |
| 5 | 1545135 | 6 | • Valve guide, exhaust | (421297) |
| 6 | 467417 | 6 | • Copper sleeve kit | |
| 7 | 469205 | 6 | • Sealing ring | |
| 8 | 467365 | 12 | • Plug | MO-93405/XXXX, MO120796/XXXX-123640/XXXX. |
| | 467365 | 12 | • Plug | MO93406/XXXX- excl MO120796/XXXX-123640/XXXX, (467714) |
| 9 | 468461 | 12 | • Gasket | |
| 10 | 950543 | 12 | • Pin | |
| 11 | 422016 | 6 | • Inlet valve | MO-124039/XXXX, Replaced by 467502 valve, 468305 valve lock and 467506 washer. |
| | 1545290 | 6 | • Inlet valve | (467502) MO124040/XXXX |
| 12 | | 6 | • Exhaust valve | MO-124039/XXXX, Replaced by 467682 valve, 468305 valve lock and 467506 washer. |
| | 467682 | 6 | • Exhaust valve | MO124040/XXXX- |
| 13 | 467334 | 12 | Valve spring | 1pce 467334, 1pce 467335, 1pce 467336 and 1pce 467337 replaces earlier production consisting of 1pce 422038 (valve spring) and 1pce 423211 (washer). |
| 14 | 467335 | 12 | Valve spring | 1pce 467334, 1pce 467335, 1pce 467336 and 1pce 467337 replaces earlier production consisting of 1pce 422038 (valve spring) and 1pce 423211 (washer). |
| 15 | (467336) | 12 | Washer, upper | Obsolete part, MO-124039/XXXX-, 1pce 467334, 1pce 467335, 1pce 467336 and 1pce 467337 replaces earlier production consisting of 1pce 422038 (valve spring) and 1pce 423211 (washer). |
| | 467506 | 12 | Washer, upper | MO124040/XXXX- |
| 16 | 467337 | 12 | Washer, lower | MO-123640/XXXX, 1pce 467334, 1pce 467335, 1pce 467336 and 1pce 467337 replaces earlier production consisting of 1pce 422038 (valve spring) and 1pce 423211 (washer). |
| 17 | 402418 | 24 | Valve cotter | MO-124039/XXXX |
| | 468305 | 24 | Valve cotter | MO124040/XXXX- |
| 18 | 469365 | 12 | Valve cap | (417133) |
| 19 | 469456 | 12 | Protecting ring | MO-93405/XXXX, MO120796/XXXX-123640/XXXX., (466932) |
| 20 | 422018 | 6 | Bearing bracket | |
| 21 | 422428 | 12 | Flange screw | |
| 22 | 422019 | 6 | Rocker arm shaft | |
| 23 | 946778 | 12 | • Cap plug | |
| 24 | 950499 | 6 | • Pin | |
| 25 | 422063 | 12 | Rocker arm | |
| 26 | 422066 | 12 | • Bushing | |
| 27 | 423058 | 12 | • Ball stud | |
| 28 | 940175 | 12 | • Hexagon nut | |
| 29 | 941488 | 12 | Washer | |
| 30 | 914459 | 12 | Snap ring | |
| 31 | 423139 | 6 | Sealing ring | |
| 32 | 275490 | 6 | Gasket kit | For cylinder head 422275. |
| | 275551 | 6 | Cylinder head gasket | |
| | 422415 | 12 | • Sealing ring | D=18mm |
| | 422414 | 12 | • Sealing ring | D=32mm |
| | 422413 | 6 | • Sealing ring | D=11mm |
| 33 | 467918 | 24 | Flange screw | (422086) |
| 34 | 423142 | 6 | Cover, lower | |
| 35 | 423145 | 6 | Gasket | |
| 36 | 940159 | 12 | Hexagon screw | |

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MD100A

| REF | PART NO. | QTY | DESCRIPTION | NOTES |
|-----|----------|-----|---------------------|---------------|
| 37 | 955894 | 12 | Washer | |
| 38 | 423143 | 5 | Cover, upper, upper | |
| 39 | 423144 | 1 | Cover | |
| 40 | 423146 | 6 | Gasket | |
| 41 | 955530 | 24 | Hexagon screw | |
| 42 | 942580 | 24 | Gasket | |
| 43 | 420292 | 1 | Oil filler cap | |
| 44 | 940096 | 1 | Gasket | |
| 45 | 941876 | 1 | Plug | |
| 46 | 18666 | 1 | Gasket | |
| 47 | (949020) | 12 | Pin | Obsolete part |