TC-X

Exploded View Drawing and Parts List

Model: TC-X500ANJW-M

Model Number: 1M00421MP

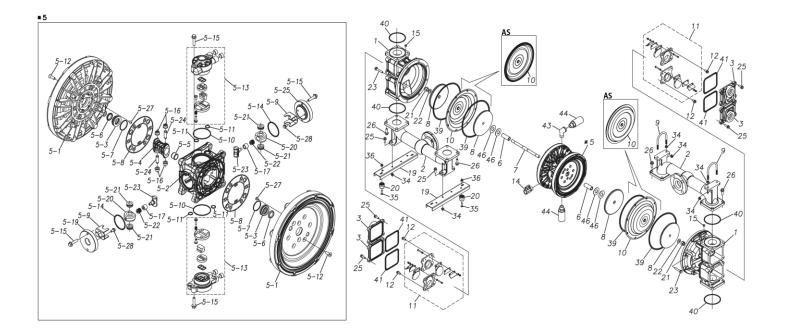
The part list and exploded view drawing as attached below indicate the full list of parts for the above mentioned pump model.

When ordering parts take care to select the correct model pump and required parts. Also be aware that models may change over time as improvements are made so crossreferencing the pumps serial number assembly date and service code are also recommended.

If you require specific spare parts you can also use this form to place your order.

For more information specific to your pump please refer to the pumps Service Book and Operation Manual available separately.

Please contact your Pump Distributor directly for more information.



Parts List

TC-X500ANJW-M

1M00421MP

| Ref.No. | Parts No. | Description | Parts Component | Remark |
|---------|-----------|---------------------|--------------------|--|
| 1 | 1M20053AM | OUTCHAMBER | 2 | |
| 2 | 1M20060AM | MANIFOLD | 2 | |
| 3 | 1M20055AM | CAP FLAP VALVE | 4 | |
| 5 | 1M10001MP | BODY ASSEMBLY | 1 | |
| 5-1 | 1M30018MM | AIR CHAMBER | 2 | |
| 5-2 | 1M30001MM | BODY | 1 | |
| 5-3 | 1M30026MM | BEARING CENTER ROD | 2 | |
| 5-4 | 1M30011MM | SHUTTLE | 1 | |
| 5-5 | 1M30012MM | BEARING SHUTTLE | 1 | The parts of #5 are available with a set as |
| 5-6 | 9S2BA0025 | PACKING | 2 | [1M10001MP:BODY ASSEMBLY]. This is also available individually. |
| 5-7 | 9S1BS0036 | O RING S-36 | 2 | , |
| 5-8 | 1M30027MB | PACKING BODY | 2 | |
| 5-9 | 1M30004MM | BRACKET BEARING | 2 | |
| 5-10 | 9S1BG0065 | O RING G-65 | 2 | |
| 5-11 | 9S1BP0014 | O RING P-14 | 4 | |
| 5-12 | 9B5410825 | BOLT M8×25 | 16 | |
| 5-13 | 1M10002MP | VALVE BODY ASSEMBLY | 2 | |

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| Ref.No. | Parts No. | Description | Parts Component | Remark |
|---------|-----------|---------------------------|--------------------|--|
| 5-13-1 | 1M30002MP | VALVE BODY | 2 | |
| 5-13-2 | 1M30016MB | PACKING VALVE | 2 | The parts of #5–13 are available with a set as [1M10002MP:VALVE BODY ASSEMBLY]. This is also available individually. |
| 5-13-3 | 1M30014MM | SEAT SLIDE VALVE | 2 | |
| 5-13-4 | 1M30013MM | SLIDE VALVE | 2 | |
| 5-13-5 | 1M30015MM | GUIDE SLIDE VALVE | 2 | |
| 5-13-6 | 1M30020MM | SPRING | 8 | |
| 5-13-7 | 1H30043MB | PLUG | 4 | |
| 5-13-8 | 9B2110520 | BOLT M5×20 | 8 | |
| 5-13-9 | 1M30019MM | GUIDE SPRING | 8 | |
| 5-14 | 9S1BG0055 | O RING G-55 | 2 | |
| 5-15 | 9B2210835 | BOLT M8 × 35 | 8 | |
| 5-16 | 1M30006MM | BEARING PIN | 4 | - |
| 5-17 | 1M30017MM | BEARING ARM | 2 | |
| 5-19 | 1M30010MP | CAP BODY IN | 1 | The parts of #5 are available with a set as |
| 5-20 | 1M30005MM | CASE SPRING | 2 | [1M10001MP:BODY ASSEMBLY]. This is also available individually. |
| 5-21 | 1M30007MM | BEARING CASE SPRING | 4 | |
| 5-22 | 1M30008MM | SPRING | 2 | |
| 5-23 | 1M30003MB | ARM | 2 | - |
| 5-24 | 1M30023MM | PIN SHUTTLE | 2 | |
| 5-25 | 1M30009MM | CAP BODY | 1 | |
| 5-27 | 9T6125008 | SCREW M5 × 8 | 8 | - |
| 5-28 | 9B2110612 | BOLT M6×12 | 4 | - |
| 6 | 1M30024MM | SPACER CENTER ROD | 2 | |
| 7 | 1M20015MM | CENTER ROD | 1 | |
| 8 | 1M20021MM | CENTER DISK | 4 | |
| 9 | 1M90004MB | GRIP | 2 | |
| 10 | 1M20017BB | DIAPHRAGM | 2 | |
| 11 | 1M10028MK | VALVE ASSEMBLY | 4 | |
| 12 | 9B2211020 | BOLT M10 × 20 | 16 | |
| 14 | 1M90001MP | BALL VALVE | 1 | |
| 15 | 9P60P9902 | PLUG R1/4 | 2 | |
| 19 | 1M30154MM | BASE | 2 | |
| 20 | 1E30070MB | RUBBER FEET | 4 | |
| 21 | 9N1731600 | NUT M16×1.5 | 2 | |
| 22 | 9W3311600 | CONED DISK SPRING M16 | 2 | |
| 23 | 9B2111060 | BOLT M10 × 60 | 16 | |
| 25 | 9B2111030 | BOLT M10 × 30 | 20 | |
| 26 | 9B2111235 | BOLT M12 × 35 | 16 | |
| 34 | 9N2111000 | NUT M10 | 12 | |
| 35 | 9B1110825 | BOLT M8 × 25 | 4 | |
| 36 | 9N2110800 | NUT M8 | 4 | |
| 39 | 9S1BG0270 | O RING G-270 | 4 | |
| 40 | 9S1BG0115 | O RING G-115 | 4 | |
| 41 | 1M20058MB | PACKING CAP | 4 | |
| 43 | 9P20P0505 | STREET ELBOW R3/4 × Rc3/4 | 1 | |
| 44 | 1H90003MK | SILENCER | 2 | |
| 46 | 1M30033MB | CUSHION CENTER DISK | 4 | |