

# PARTS LIST

## MS332ECH

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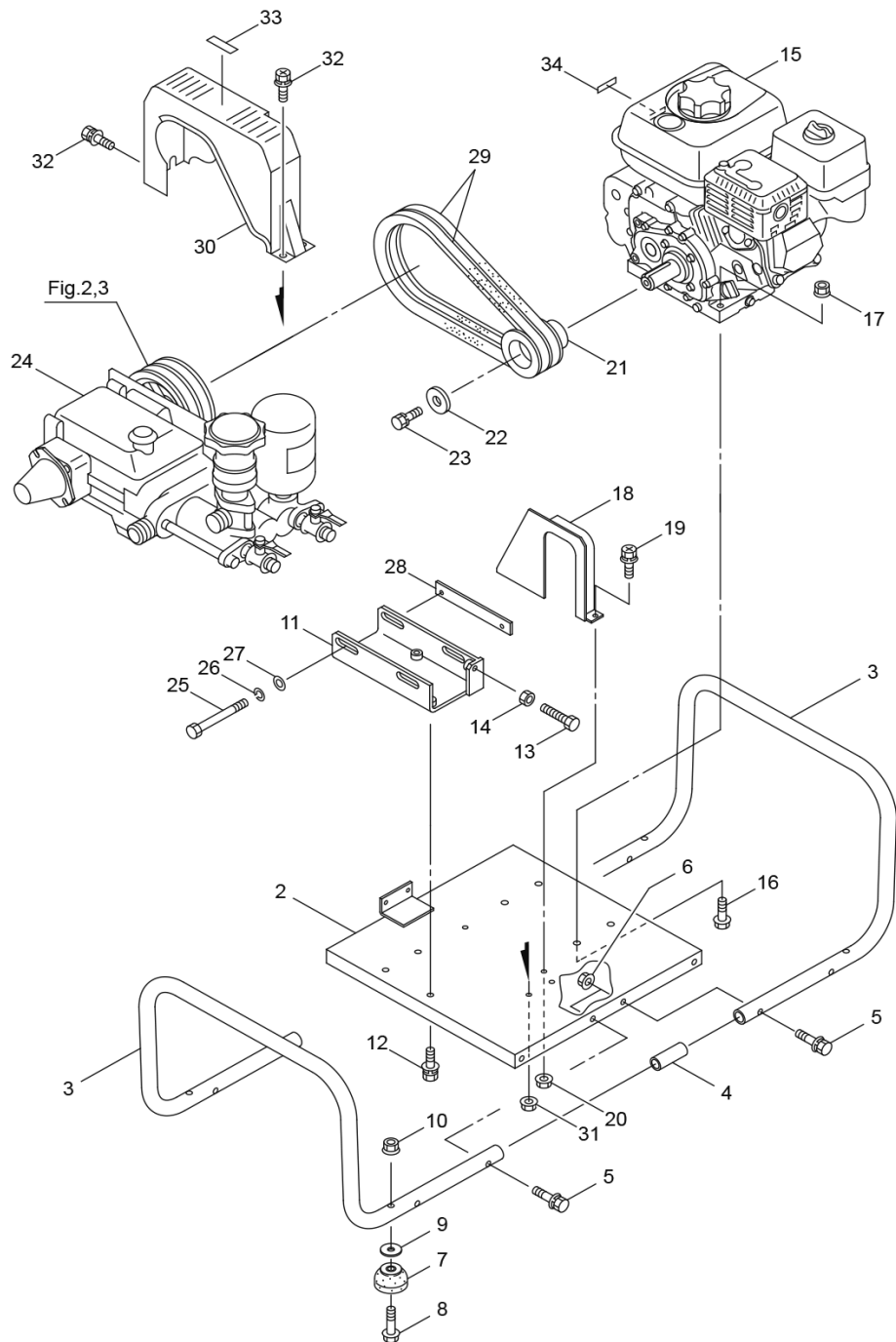
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2021.05



P/N. 525184

1. MS332ECH  
MAIN BODY

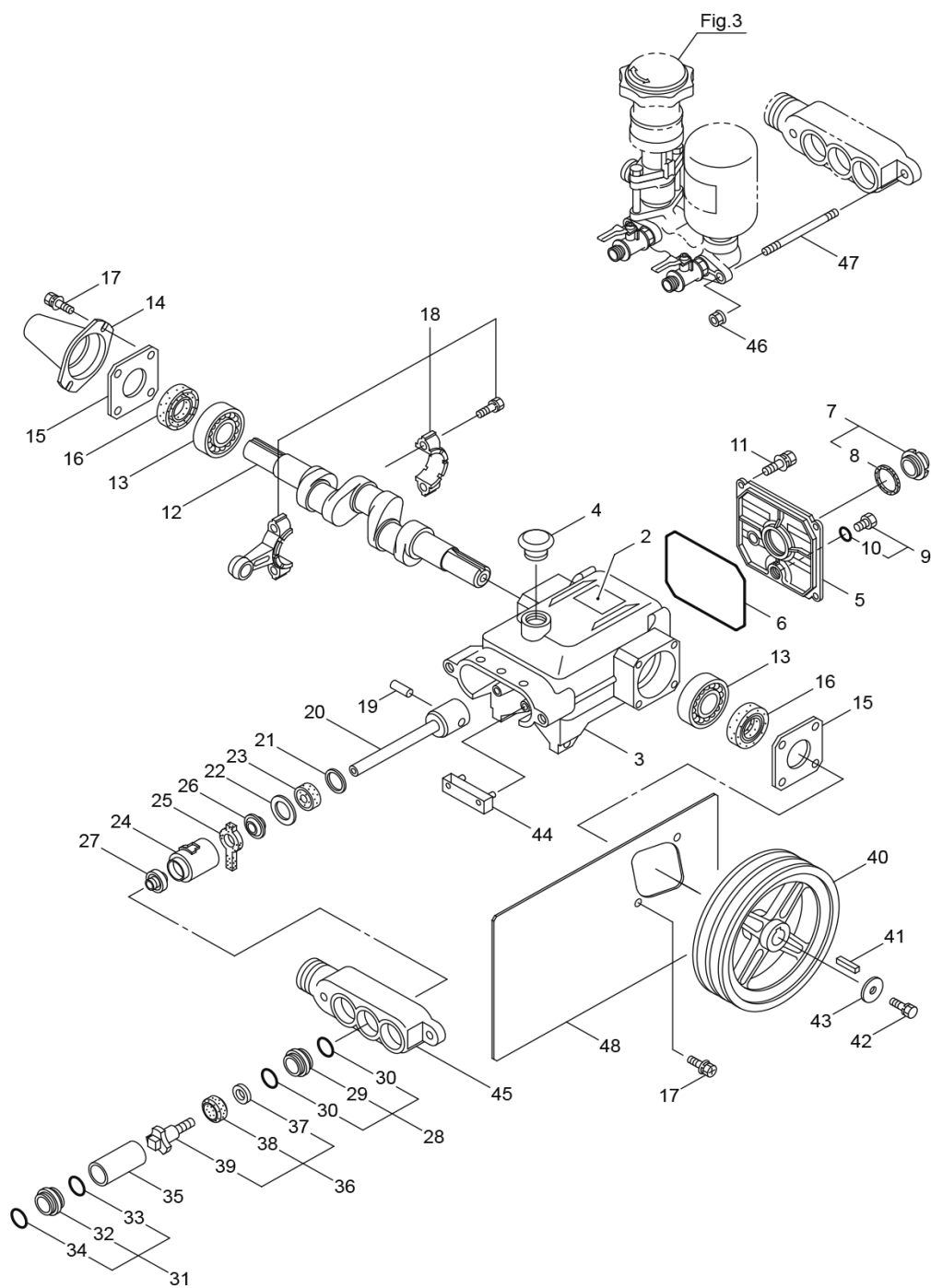


525184-01

| Status | Position | Parts Number | Parts Name | Unit Quantity | Set Unit Quantity | Specification | Remarks | Maker code |
|--------|----------|--------------|------------|---------------|-------------------|---------------|---------|------------|
|--------|----------|--------------|------------|---------------|-------------------|---------------|---------|------------|

| Status | Position | Parts Number | Parts Name        | Unit Quantity | Set Unit Quantity | Specification | Remarks       | Maker code |
|--------|----------|--------------|-------------------|---------------|-------------------|---------------|---------------|------------|
|        | 1        | 358585       | MS332ECH          | 1             |                   |               |               |            |
|        | 2        | 835052       | Base              | 1             |                   |               |               |            |
|        | 3        | 835054       | Handle            | 2             |                   |               |               |            |
|        | 4        | 549756       | PIPE              | 2             |                   | 17.9X21.7X56L | 17.9x21.7x56L |            |
|        | 5        | 092517       | BOLT              | 8             | 5                 | M8X40(M)      | M8x40         |            |
|        | 6        | 126201       | HEX FANGE NUT     | 8             | 5                 | M8            | M8            |            |
|        | 7        | 543921       | BUFFER            | 4             |                   | 75°           |               |            |
|        | 8        | 092581       | BOLT              | 4             | 5                 | M8X50(M)      | M8x50         |            |
|        | 9        | 019059       | WASHER 8.5X25X2.6 | 4             | 5                 | 8.5X25XT2.6   | 8.5x25xt2.6   |            |
|        | 10       | 126201       | HEX FANGE NUT     | 4             | 5                 | M8            | M8            |            |
|        | 11       | 545640       |                   | 1             |                   | 200X96X50XT3  |               |            |
|        | 12       | 126763       | BOLT              | 3             | 5                 | M8X20(SM)     | M8x20(SM)     |            |
|        | 13       | 080178       | BOLT M8X60        | 1             | 5                 | M8X60         | M8x60         |            |
|        | 14       | 126521       | NUT               | 1             | 5                 | M8 1ｼﾏ        | M8            |            |
|        | 15       | 835055       | Engine            | 1             |                   | GX160UT2 LX2  | GX160UT2 LX2  |            |
|        | 16       | 549532       | BOLT              | 4             | 5                 | M8X35(M)      | M8x35         |            |
|        | 17       | 126201       | HEX FANGE NUT     | 4             | 5                 | M8            | M8            |            |
|        | 18       | 835074       | Stay              | 1             |                   |               |               |            |
|        | 19       | 092501       | BOLT              | 2             | 5                 | M6X16(SMK)    | M6x16         |            |
|        | 20       | 126756       | FLANGE NUT        | 2             | 5                 | M6            | M6            |            |
|        | 21       | 540379       | V-PULLEY          | 1             |                   | 89XA2         | 89-Ax2        |            |
|        | 22       | 090116       | WASHER            | 1             | 5                 | 8.5X34XT3.2   | 8.5x34x3.2    |            |
|        | 23       | 126258       | HEX HEAD SCREW    | 1             | 5                 | M8X20         | M8x20         |            |
|        | 24       | 818743       | MS332             | 1             |                   |               |               |            |
|        | 25       | 126200       | HEX HEAD SCREW    | 2             |                   | M8X115X30     | M8x115x30     |            |
|        | 26       | 126232       | WASHER SPRING     | 2             | 10                | M8 2ｺﾞｳ       | M8            |            |
|        | 27       | 127216       | WASHER            | 2             | 5                 | M8 ミｶﾞｷﾏﾙ     | M8            |            |
|        | 28       | 549784       | PLATE NUT         | 1             |                   | M8            | M8            |            |
|        | 29       | 106384       | V-BELT            | 2             |                   | A26 ﾚｯﾄﾞ      | A26           |            |
|        | 30       | 111218       | BELT COVER        | 1             |                   | ｸﾛ(N1.5)      |               |            |
|        | 31       | 126756       | FLANGE NUT        | 2             | 5                 | M6            | M6            |            |
|        | 32       | 092501       | BOLT              | 4             | 5                 | M6X16(SMK)    | M6x16         |            |
| △      | 33       | 542232       | LABEL             | 1             |                   | MARUYAMA      | MARUYAMA      |            |
|        | 34       | 660222       |                   | 1             |                   | PBH           | PBH           |            |

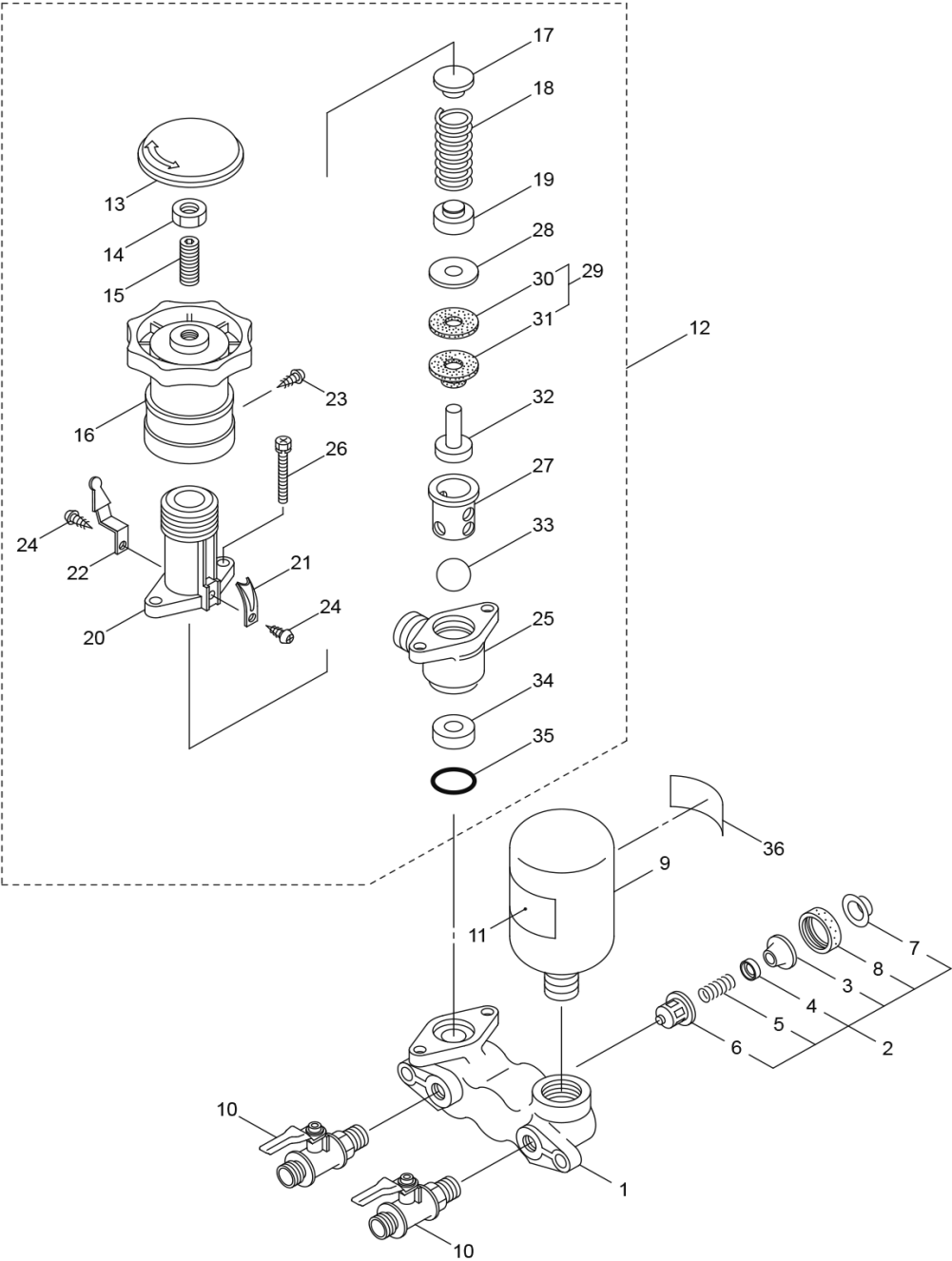
## 2. MS332ECH POWER SPRAYER (CRANKCASE, SUCTION VALVE)



525184-02

| Status | Position | Parts Number | Parts Name            | Unit Quantity | Set Unit Quantity | Specification   | Remarks       | Maker code |
|--------|----------|--------------|-----------------------|---------------|-------------------|-----------------|---------------|------------|
|        | 1        | 818743       | MS332                 | 1             |                   |                 |               |            |
|        | 2        | 133409       |                       | 1             |                   | MS332           | MS332         |            |
|        | 3        | 118176       | CRANKCASE             | 1             |                   |                 |               |            |
|        | 4        | 117420       | CAP                   | 1             |                   | クハ              |               |            |
|        | 5        | 830216       | REAR COVER CRANKCASE  | 1             |                   | P/N116854       |               |            |
|        | 6        | 014041       | O-RING                | 1             |                   | S100            | S100          |            |
|        | 7        | 092241       | OIL GAUGE             | 1             |                   |                 | Incl.8        |            |
|        | 8        | 044428       | PACKING               | 1             | 5                 | 25X34XT2        | 25x34xt2      |            |
|        | 9        | 091376       | PLUG ASSY             | 1             |                   | G1/4            | Incl.10, G1/4 |            |
|        | 10       | 023170       | O-RING                | 1             | 5                 | P12.5           | P12.5         |            |
|        | 11       | 125824       | BOLT                  | 4             | 5                 | M6X16(SMK)      | M6x16         |            |
|        | 12       | 103921       | CRANKSHAFT            | 1             |                   | ソサ 1105021 20.5 |               |            |
|        | 13       | 014487       | BEARING 6304          | 2             |                   | #6304           | #6304         |            |
|        | 14       | 025130       | SHAFT-PROTECTOR       | 1             |                   |                 |               |            |
|        | 15       | 117424       | PLATE                 | 2             |                   | T1.2            |               |            |
|        | 16       | 117423       | OIL SEAL              | 2             |                   | KCM-TC20528     | TC20528       |            |
|        | 17       | 125824       | BOLT                  | 4             | 5                 | M6X16(SMK)      | M6x16         |            |
|        | 18       | 048734       | ROD CONNECTING TNM    | 3             |                   |                 |               |            |
|        | 19       | 016948       | PIN ROD               | 3             |                   | 9X22            | 9x22L         |            |
|        | 20       | 131358       | PISTON                | 3             |                   |                 |               |            |
|        | 21       | 126259       | WASHER                | 3             | 5                 | 17X24XT1.2      | 17x24xT1.2    |            |
|        | 22       | 126189       | WASHER                | 3             | 5                 | 20X28XT1.2      | 20x28xT1.2    |            |
|        | 23       | 025461       | OIL SEAL S10 5 24 7   | 3             |                   | S10.5247        | S10.5247      |            |
|        | 24       | 027710       | RETAINER SEAL         | 3             |                   |                 |               |            |
|        | 25       | 130515       | FELT PACKING          | 3             |                   | 10.5X24X5       |               |            |
|        | 26       | 026853       | PACKING               | 3             | 5                 |                 |               |            |
|        | 27       | 100015       | SEAL PACKING          | 3             |                   |                 |               |            |
|        | 28       | 091109       | ADAPTER(S)            | 3             |                   |                 | Incl.29,30    |            |
|        | 29       | 016957       | PIPE RECEIVER         | 3             |                   |                 |               |            |
|        | 30       | 015862       | O-RING P21            | 6             | 5                 | P21             | P21           |            |
|        | 31       | 091108       | ADAPTER(D)            | 3             |                   |                 | Incl.32-34    |            |
|        | 32       | 022931       | PIPE RECEIVER         | 3             |                   |                 |               |            |
|        | 33       | 015862       | O-RING P21            | 3             | 5                 | P21             | P21           |            |
|        | 34       | 023172       | O-RING                | 3             | 5                 | P22             | P22           |            |
|        | 35       | 108065       | CYLINDER PIPE-CERAMIC | 3             |                   | 25X28.5X55ミソナシ  | 25x28.5x55L   |            |
|        | 36       | 620661       | A-BLOCK               | 3             |                   |                 | Incl.37-39    |            |
|        | 37       | 124277       | MACHINED DISC         | 3             |                   | 6.1X20XT2.8     | 6.1x20xt2.8   |            |
|        | 38       | 116121       | CUP PISTON MACHINED   | 3             |                   | 25              |               |            |
|        | 39       | 118628       | PISTON RETAINER       | 3             |                   |                 |               |            |
|        | 40       | 100837       | V-PULLEY              | 1             |                   | 152-AX2         | 152-Ax2       |            |
|        | 41       | 014543       | KEY                   | 1             | 5                 | 5X5X25 リヨウカク    | 5x5x25L       |            |
|        | 42       | 126258       | HEX HEAD SCREW        | 1             | 5                 | M8X20           | M8x20         |            |
|        | 43       | 126198       | WASHER                | 1             | 5                 | 8.5X30XT3.2     | 8.5x30xT3.2   |            |
|        | 44       | 027712       | OIL PAN               | 1             |                   | シゼ ンシヨク         |               |            |
|        | 45       | 027713       | INLET MANIFOLD        | 1             |                   | MS253           |               |            |
|        | 46       | 126201       | HEX FANGE NUT         | 2             | 5                 | M8              | M8            |            |
|        | 47       | 130917       | STUD                  | 2             |                   | M8X150X11X18    | M8x150x11x18  |            |
|        | 48       | 835056       | Plate                 | 1             |                   |                 |               |            |

3. MS332ECH  
POWER SPRAYER (PRESSURE REGULATOR VALVE)

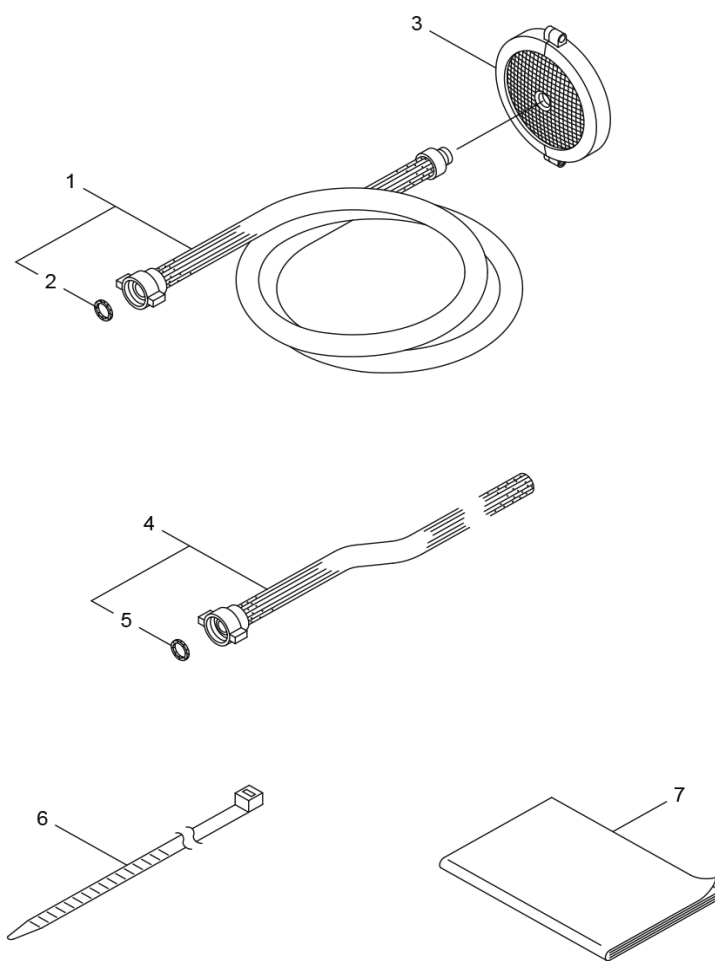


525184-03

| Status | Position | Parts Number | Parts Name | Unit Quantity | Set Unit Quantity | Specification | Remarks | Maker code |
|--------|----------|--------------|------------|---------------|-------------------|---------------|---------|------------|
|        |          |              |            | 1             |                   |               |         |            |

| Status | Position | Parts Number | Parts Name             | Unit Quantity | Set Unit Quantity | Specification   | Remarks     | Maker code |
|--------|----------|--------------|------------------------|---------------|-------------------|-----------------|-------------|------------|
|        | 1        | 118409       | DISCHARGE MANIFOLD     | 1             |                   |                 |             |            |
|        | 2        | 120276       | MACHINED DISC          | 3             |                   |                 |             |            |
| ×      | 3        | 120277       | DISCHARGE VALVE SEAT   | 3             |                   |                 |             |            |
|        | 4        | 043723       | MACHINED DISC INLET    | 3             |                   | 16X1.5          | 16x1.5      |            |
|        | 5        | 043360       | SPRING                 | 3             | 5                 | 0.7-15L         |             |            |
|        | 6        | 120278       | RETAINER               | 3             |                   |                 |             |            |
|        | 7        | 105513       | PACKING RING           | 3             |                   |                 |             |            |
|        | 8        | 105514       | HOUSING                | 3             |                   |                 |             |            |
|        | 9        | 117813       | AIR CHAMBER            | 1             |                   | MS331 320CC     |             |            |
|        | 10       | 117609       | LEVER ASSY             | 2             |                   | アサハ G1/4XR1/4   | G1/4xR1/4   |            |
|        | 11       | 123041       |                        | 1             |                   | トリアツカイ          |             |            |
|        | 12       | 131311       |                        | 1             |                   |                 | Incl.13-35  |            |
|        | 13       | 130910       | CAP                    | 1             |                   | クワ              |             |            |
|        | 14       | 126195       | NUT                    | 1             | 5                 | M10 3ｼｭ         | M10         |            |
|        | 15       | 088975       | HEX. SOCKET HEAD SCREW | 1             |                   | M10X49 マルサキ     | M10x49      |            |
|        | 16       | 130911       | GRIP                   | 1             |                   | クワ              |             |            |
|        | 17       | 126196       | P.R.SPRING SEAT        | 1             | 10                | 17X2.3          | 17x2.3      |            |
|        | 18       | 105520       | COIL SPRING            | 1             |                   | 3.2-35L         |             |            |
|        | 19       | 105521       | SPRING RETAINER        | 1             |                   |                 |             |            |
|        | 20       | 117448       | CASE                   | 1             |                   | クワ              |             |            |
|        | 21       | 117440       | PLATE                  | 1             |                   |                 |             |            |
|        | 22       | 105524       | PRESSURE INDICATOR     | 1             |                   | アカ              |             |            |
|        | 23       | 089882       | SCREW                  | 2             |                   | M4X14L ナﾍﾞ 2ｼｭ  | M4x14L      |            |
|        | 24       | 127284       | TAPPING SCREW          | 2             |                   | ナﾍﾞ 2ｼｭ M4X6    | M4x6        |            |
|        | 25       | 118237       | P.R.V.BODY             | 1             |                   |                 |             |            |
|        | 26       | 126197       | BOLT                   | 2             | 5                 | M6X55           | M6x55       |            |
|        | 27       | 012256       | SACK                   | 1             |                   |                 |             |            |
|        | 28       | 012255       | BELLOWS WASHER         | 1             | 5                 | 6.2X22XT0.6     | 6.2x22xt0.6 |            |
|        | 29       | 595606       | PACKING SET            | 1             |                   |                 | Incl.30,31  |            |
|        | 30       | 016972       | BELLOWS PACKING        | 1             | 5                 | 5X22X1.5        | 5x22xt1.5   |            |
|        | 31       | 011451       | MACHINED DISC BELLOWS  | 1             |                   |                 |             |            |
|        | 32       | 016975       | ROD                    | 1             |                   |                 |             |            |
|        | 33       | 107238       | BALL                   | 1             |                   | 12.7 (ﾓﾃﾞﾙ 1/2) | 12.7(1/2)   |            |
|        | 34       | 126246       |                        | 1             |                   |                 |             |            |
|        | 35       | 014179       | O-RING                 | 1             | 5                 | P20 1ｼｭA        | P20         |            |
|        | 36       | 123043       |                        | 1             |                   |                 |             |            |

#### 4. MS332ECH ACCESSORIES



525184-04



| Status | Position | Parts Number | Parts Name            | Unit Quantity | Set Unit Quantity | Specification      | Remarks               | Maker code |
|--------|----------|--------------|-----------------------|---------------|-------------------|--------------------|-----------------------|------------|
|        | 1        | 811356       | SUCTION HOSE ASSY     | 1             |                   | 19X1BX3M           | Incl.2<br>19x1Bx3000L |            |
|        | 2        | 103686       | PACKING               | 1             | 5                 | 18.5X24XT2         | 18.5x24xt2            |            |
|        | 3        | 122017       | SUCTION STRAINER ASSY | 1             |                   | G1 クロ アサハ          |                       |            |
|        | 4        | 811357       | SPILL HOSE ASSY       | 1             |                   | 13X3M              | Incl.5<br>13x19x3000L |            |
|        | 5        | 103685       | GASKET FILLER CAP     | 1             | 5                 | 12X18.5XT1.5       | 12x18.5xt1.5          |            |
|        | 6        | 107107       | BAND                  | 1             |                   | DSR-300ST          |                       |            |
|        | 7        | 663506       | Instruction Manual    | 1             |                   | MS332(MUSTクサ<br>イ) | MS332                 |            |