



MBS-1824DAS

**MITER METALWORKING
BANDSAW**

MBS-1824DAS...ITA1824DAS 3~400V, 50Hz

PARTS LIST

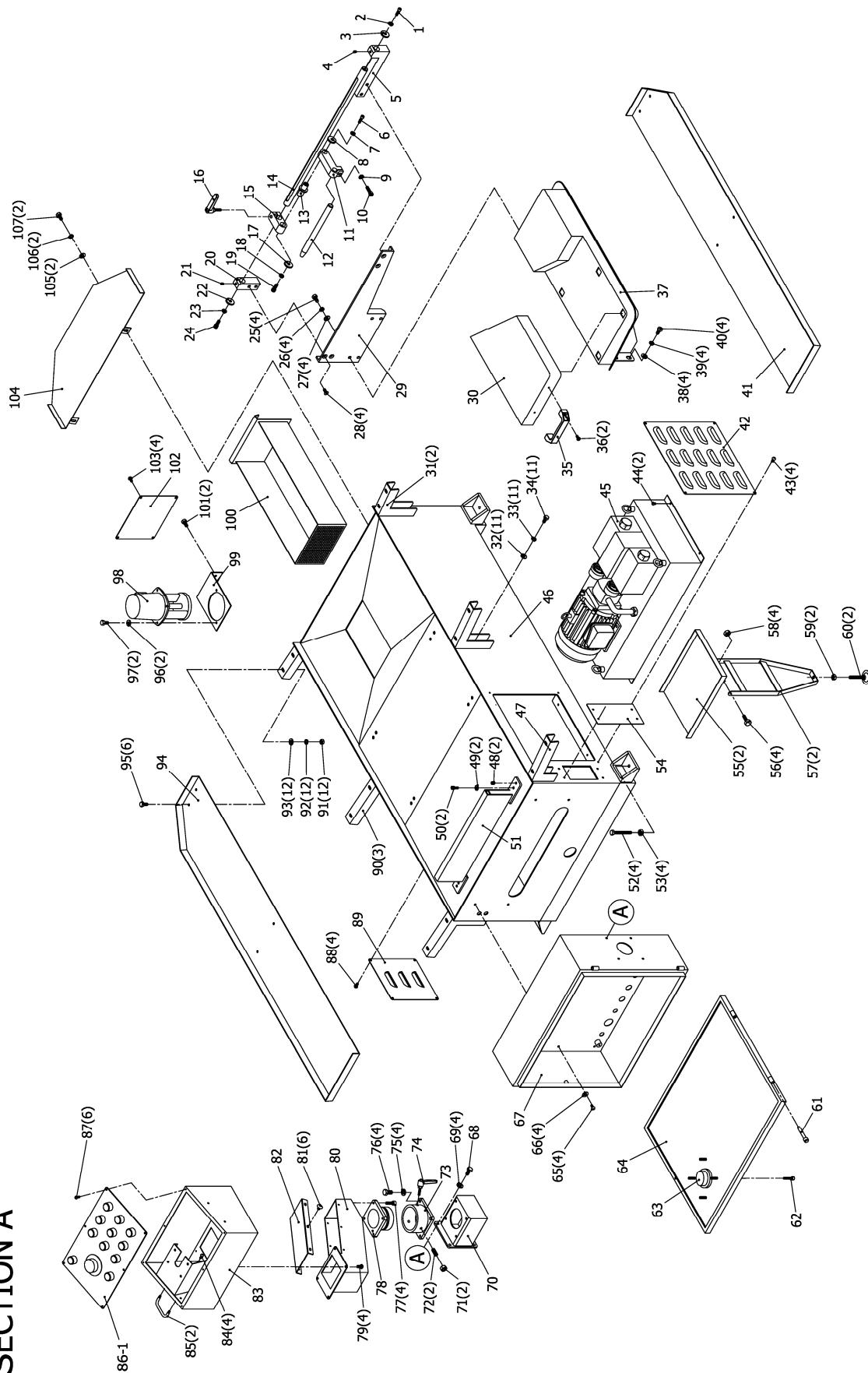
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P-ITA1824DAS

2013-02

MBS-1824DAS Stand Assembly

SECTION A



1020123-V2

MBS-1824DAS Stand Assembly

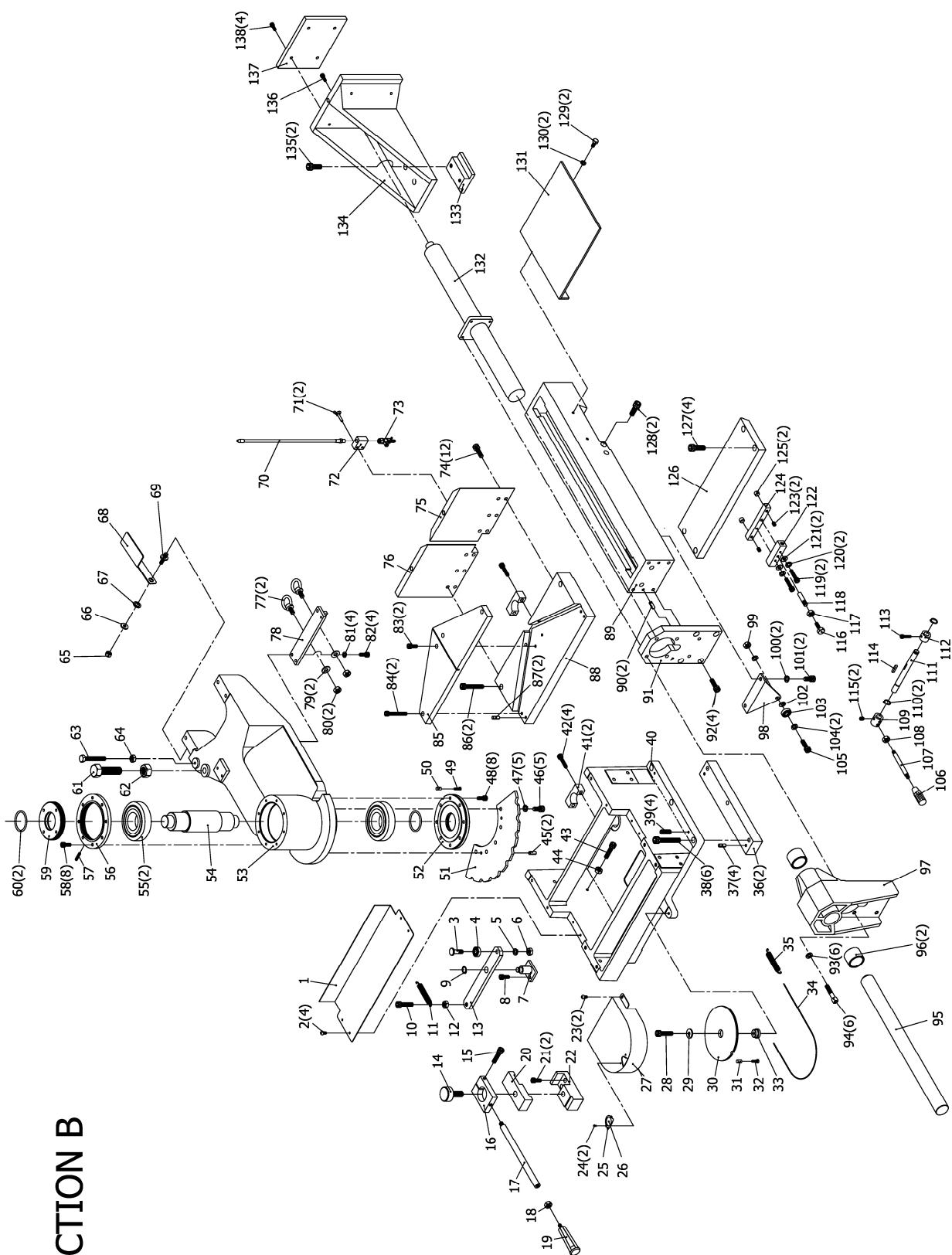
| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------|--------------------------------|--------------------|------------|
| 1 | MBS1824DAS-A1 | Hex. Socket Cap Screw | 3/8"x1)L | 1 |
| 2 | MBS1824DAS-A2 | Spring Washer..... | 3/8" | 1 |
| 3 | MBS1824DAS-A3 | Washer ..... | ..... | 1 |
| 4 | MBS1824DAS-A4 | Set Screw | 5/16"x5/16)L | 1 |
| 5 | MBS1824DAS-A5 | Position Bracket (L)..... | ..... | 1 |
| 6 | MBS1824DAS-A6 | Hex. Socket Cap Screw | 3/8"x1)L | 1 |
| 7 | MBS1824DAS-A7 | Spring Washer..... | 3/8" | 1 |
| 8 | MBS1824DAS-A8 | Washer ..... | ..... | 1 |
| 9 | MBS1824DAS-A9 | Spring Washer..... | 3/8" | 1 |
| 10 | MBS1824DAS-A10 | Hex. Socket Cap Screw | 3/8"x1)L | 1 |
| 11 | MBS1824DAS-A11 | Shaft Bracket..... | ..... | 1 |
| 12 | MBS1824DAS-A12 | Upper Shaft ..... | ..... | 1 |
| 13 | MBS1824DAS-A13 | Shaft ..... | ..... | 1 |
| 14 | MBS1824DAS-A14 | Length Scale Rod ..... | ..... | 1 |
| 15 | MBS1824DAS-A15 | Adjusting Block..... | ..... | 1 |
| 16 | MBS1824DAS-A16 | Locking Handle..... | ..... | 1 |
| 17 | MBS1824DAS-A17 | Washer ..... | ..... | 1 |
| 18 | MBS1824DAS-A18 | Spring Washer..... | 3/8" | 1 |
| 19 | MBS1824DAS-A19 | Hex. Socket Cap Screw | 3/8"x1)L | 1 |
| 20 | MBS1824DAS-A20 | Position Bracket (R) ..... | ..... | 1 |
| 21 | MBS1824DAS-A21 | Set Screw | 5/16"x5/16)L | 1 |
| 22 | MBS1824DAS-A22 | Washer ..... | ..... | 1 |
| 23 | MBS1824DAS-A23 | Spring Washer..... | 3/8" | 1 |
| 24 | MBS1824DAS-A24 | Hex. Socket Cap Screw | 3/8"x1)L | 1 |
| 25 | MBS1824DAS-A25 | Hex. Cap Bolt | M10x25L..... | 4 |
| 26 | MBS1824DAS-A26 | Spring Washer..... | M10 | 4 |
| 27 | MBS1824DAS-A27 | Washer | M10 | 4 |
| 28 | MBS1824DAS-A28 | Flat Head Screw..... | 5/16"x3/4)L | 4 |
| 29 | MBS1824DAS-A29 | Outlet Side Plate ..... | ..... | 1 |
| 30 | MBS1824DAS-A30 | Removable Retrieval Plate..... | ..... | 1 |
| 31 | MBS1824DAS-A31 | Fixing Bracket..... | ..... | 2 |
| 32 | MBS1824DAS-A32 | Washer | M8 | 11 |
| 33 | MBS1824DAS-A33 | Spring Washer..... | M8 | 11 |
| 34 | MBS1824DAS-A34 | Hex. Cap Bolt | M8x20L..... | 11 |
| 35 | MBS1824DAS-A35 | Handle ..... | ..... | 1 |
| 36 | MBS1824DAS-A36 | Big Round Head Screw..... | M6x12L..... | 2 |
| 37 | MBS1824DAS-A37 | Retrieval Table ..... | ..... | 1 |
| 38 | MBS1824DAS-A38 | Washer | M12 | 4 |
| 39 | MBS1824DAS-A39 | Spring Washer..... | M12 | 4 |
| 40 | MBS1824DAS-A40 | Hex. Cap Bolt | M12x25L..... | 4 |
| 41 | MBS1824DAS-A41 | Coolant Tray ..... | ..... | 1 |
| 42 | MBS1824DAS-A42 | Cover ..... | ..... | 1 |
| 43 | MBS1824DAS-A43 | Button Head Socket Screw | M6x8L..... | 4 |
| 44 | MBS1824DAS-A44 | Hex. Socket Cap Screw | M6x12L..... | 2 |
| 45 | MBS1824DAS-A45 | Hydraulic Unit ..... | ..... | 1 |
| 46 | MBS1824DAS-A46 | Machine Base ..... | ..... | 1 |
| 47 | MBS1824DAS-A47 | Supporting Bracket ..... | ..... | 1 |
| 48 | MBS1824DAS-A48 | Set Screw | M8x12L..... | 2 |
| 49 | MBS1824DAS-A49 | Spring Washer..... | M8 | 2 |
| 50 | MBS1824DAS-A50 | Hex. Socket Cap Screw | M8x16L..... | 2 |
| 51 | MBS1824DAS-A51 | Position Bracket ..... | ..... | 1 |
| 52 | MBS1824DAS-A52 | Hex. Cap Bolt | M16x60L..... | 4 |
| 53 | MBS1824DAS-A53 | Nut | M16 | 4 |
| 54 | MBS1824DAS-A54 | Cover ..... | ..... | 1 |
| 55 | MBS1824DAS-A55 | Movable Coolant Tray ..... | ..... | 2 |
| 56 | MBS1824DAS-A56 | Hex. Cap Bolt | M6x12L..... | 4 |
| 57 | MBS1824DAS-A57 | Bracket ..... | ..... | 2 |
| 58 | MBS1824DAS-A58 | Nut | M6 | 4 |
| 59 | MBS1824DAS-A59 | Nut | 1/2" | 2 |

MBS-1824DAS Stand Assembly

| Index No. | Part No. | Description | Size | Qty |
|-------------------|------------------------------------------------|--------------------------------|-----------------|------------|
| 60 | MBS1824DAS-A60 | Adjusting Bolt | | 2 |
| 61 | MBS1824DAS-A61 | Door Pin | | 2 |
| 62 | MBS1824DAS-A62 | Hex. Socket Cap Screw | M6x30L | 1 |
| 63 | MBS1824DAS-A63 | Power Switch | | 1 |
| 64 | MBS1824DAS-A64 | Electric Box Cover | | 1 |
| 65 | MBS1824DAS-A65 | Hex. Socket Cap Screw | M6x8L | 4 |
| 66 | MBS1824DAS-A66 | Spring Washer | M6x8L | 4 |
| 67 | MBS1824DAS-A67 | Electric Box (Swivel) | | 1 |
| 68 | MBS1824DAS-A68 | Hex. Cap Bolt | M8x16L | 4 |
| 69 | MBS1824DAS-A69 | Spring Washer | M8 | 4 |
| 70 | MBS1824DAS-A70 | Fixing Bracket | | 1 |
| 71 | MBS1824DAS-A71 | Nut | M6 | 2 |
| 72 | MBS1824DAS-A72 | Set Screw | M6x30L | 2 |
| 73 | MBS1824DAS-A73 | Shaft Bushing | | 1 |
| 74 | MBS1824DAS-A74 | Locking Handle | M8x30L | 1 |
| 75 | MBS1824DAS-A75 | Spring Washer | M8 | 4 |
| 76 | MBS1824DAS-A76 | Hex. Cap Bolt | M8x16L | 4 |
| 77 | MBS1824DAS-A77 | Hex. Cap Bolt | M6x16L | 4 |
| 78 | MBS1824DAS-A78 | Swiveling Shaft | | 1 |
| 79 | MBS1824DAS-A79 | Button Head Socket Screw | M6x8L | 4 |
| 80 | MBS1824DAS-A80 | Swiveling Bracket | | 1 |
| 81 | MBS1824DAS-A81 | Big Round Head Screw | M6x8L | 6 |
| 82 | MBS1824DAS-A82 | Cover | | 1 |
| 83 | MBS1824DAS-A83 | Operation Box | | 1 |
| 84 | MBS1824DAS-A84 | Button Head Socket Screw | M5x8L | 4 |
| 85 | MBS1824DAS-A85 | Handle | | 2 |
| 86-1 | MBS1824DAS-A86-1 . Control Panel. | | | 1 |
| 87 | MBS1824DAS-A87 | Button Head Socket Screw | M5x8L | 6 |
| 88 | MBS1824DAS-A88 | Button Head Socket Screw | M6x8L | 4 |
| 89 | MBS1824DAS-A89 | Hydraulic Rear Cover | | 1 |
| 90 | MBS1824DAS-A90 | Fixing Bracket | | 3 |
| 91 | MBS1824DAS-A91 | Nut | M8 | 12 |
| 92 | MBS1824DAS-A92 | Spring Washer | M8 | 12 |
| 93 | MBS1824DAS-A93 | Washer | M8 | 12 |
| 94 | MBS1824DAS-A94 | Coolant Plate (L) | | 1 |
| 95 | MBS1824DAS-A95 | Hex. Cap Bolt | M8x20L | 12 |
| 96 | MBS1824DAS-A96 | Hex. Cap Bolt | M6x12L | 2 |
| 97 | MBS1824DAS-A97 | Spring Washer | M6 | 2 |
| 98 | MBS1824DAS-A98 | Coolant Pump | 1/6"x150L | 1 |
| 99 | MBS1824DAS-A99 | Fixing Plate | | 1 |
| 100 | MBS1824DAS-A100 ... | Chip Box | | 1 |
| 101 | MBS1824DAS-A101 ... | Button Head Socket Screw | M6x12L | 2 |
| 102 | MBS1824DAS-A102 ... | Cover | | 1 |
| 103 | MBS1824DAS-A103 ... | Button Head Socket Screw | M6x8L | 4 |
| 104 | MBS1824DAS-A104 ... | Coolant Plate (Rear) | | 1 |
| 105 | MBS1824DAS-A105 ... | Washer | M8 | 2 |
| 106 | MBS1824DAS-A106 ... | Spring Washer | M8 | 2 |
| 107 | MBS1824DAS-A107 ... | Hex. Cap Bolt | M8x16L | 2 |

MBS-1824DAS Rotary Mechanism Assembly

SECTION B



1000710-V1

MBS-1824DAS Rotary Mechanism Assembly

| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------|--------------------------------|---------------|------------|
| 1 | MBS1824DAS-B1 | Cover Plate..... | | 1 |
| 2 | MBS1824DAS-B2 | Button Head Socket Screw | M5x8L..... | 4 |
| 3 | MBS1824DAS-B3 | Cam Shaft | | 1 |
| 4 | MBS1824DAS-B4 | Bearing | 6000 | 1 |
| 5 | MBS1824DAS-B5 | Spring Washer..... | M10 | 1 |
| 6 | MBS1824DAS-B6 | Nut..... | M10 | 1 |
| 7 | MBS1824DAS-B7 | Cam Bracket..... | | 1 |
| 8 | MBS1824DAS-B8 | Hex. Socket Cap Screw | M8x25L..... | 2 |
| 9 | MBS1824DAS-B9 | C Ring | S16 | 1 |
| 10 | MBS1824DAS-B10 | Hex. Socket Cap Screw | M10x40L..... | 1 |
| 11 | MBS1824DAS-B11 | Cam Spring | | 1 |
| 12 | MBS1824DAS-B12 | Nut..... | M10 | 1 |
| 13 | MBS1824DAS-B13 | Connecting Plate | | 1 |
| 14 | MBS1824DAS-B14 | Locking Bolt..... | | 1 |
| 15 | MBS1824DAS-B15 | Hex. Socket Cap Screw | M10x50L..... | 1 |
| 16 | MBS1824DAS-B16 | Connecting Block | | 1 |
| 17 | MBS1824DAS-B17 | Locking Rod | | 1 |
| 18 | MBS1824DAS-B18 | Nut..... | M12 | 1 |
| 19 | MBS1824DAS-B19 | Rubber Handle | | 1 |
| 20 | MBS1824DAS-B20 | Brake Plate | | 1 |
| 21 | MBS1824DAS-B21 | Hex. Socket Cap Screw | M8x20L..... | 2 |
| 22 | MBS1824DAS-B22 | Brake Bracket..... | | 1 |
| 23 | MBS1824DAS-B23 | Button Head Socket Screw | M6x8L..... | 2 |
| 24 | MBS1824DAS-B24 | Hex. Socket Cap Screw | M4x6L..... | 2 |
| 25 | MBS1824DAS-B25 | Magnifier Holder | | 1 |
| 26 | MBS1824DAS-B26 | Angle Magnifier | | 1 |
| 27 | MBS1824DAS-B27 | Cover | | 1 |
| 28 | MBS1824DAS-B28 | Hex. Socket Cap Screw | M10x40L..... | 1 |
| 29 | MBS1824DAS-B29 | Washer | M10 | 1 |
| 30 | MBS1824DAS-B30 | Center Wheel | | 1 |
| 31 | MBS1824DAS-B31 | Wire Fastener | | 1 |
| 32 | MBS1824DAS-B32 | Hex. Cap Bolt | M5x15L..... | 1 |
| 33 | MBS1824DAS-B33 | Bushing | | 1 |
| 34 | MBS1824DAS-B34 | Steel Rope | | 1 |
| 35 | MBS1824DAS-B35 | Angle Spring | | 1 |
| 36 | MBS1824DAS-B36 | Plate | | 2 |
| 37 | MBS1824DAS-B37 | Spring Pin | 8x20L..... | 4 |
| 38 | MBS1824DAS-B38 | Hex. Socket Cap Screw | M12x130L..... | 6 |
| 39 | MBS1824DAS-B39 | Set Screw | M12x25L..... | 4 |
| 40 | MBS1824DAS-B40 | Table | | 1 |
| 41 | MBS1824DAS-B41 | Fixing Block | | 2 |
| 42 | MBS1824DAS-B42 | Hex. Socket Cap Screw | M10x35L..... | 4 |
| 43 | MBS1824DAS-B43 | Hex. Socket Cap Screw | M10x40L..... | 1 |
| 44 | MBS1824DAS-B44 | Nut | M10 | 1 |
| 45 | MBS1824DAS-B45 | Spring Pin | 8x20L..... | 2 |
| 46 | MBS1824DAS-B46 | Hex. Socket Cap Screw | M10x20L..... | 5 |
| 47 | MBS1824DAS-B47 | Spring Washer | M10 | 5 |
| 48 | MBS1824DAS-B48 | Hex. Socket Cap Screw | M8x20L..... | 8 |
| 49 | MBS1824DAS-B49 | Hex. Cap Bolt | M5x15L..... | 1 |
| 50 | MBS1824DAS-B50 | Wire Fastener | | 1 |
| 51 | MBS1824DAS-B51 | Position Plate | | 1 |
| 52 | MBS1824DAS-B52 | Lower Cover | | 1 |
| 53 | MBS1824DAS-B53 | Swiveling | | 1 |
| 54 | MBS1824DAS-B54 | Swiveling Shaft | | 1 |
| 55 | MBS1824DAS-B55 | Bearing | 30312 | 2 |
| 56 | MBS1824DAS-B56 | Upper Cover | | 1 |
| 57 | MBS1824DAS-B57 | Set Screw | M6x25L..... | 1 |

MBS-1824DAS Rotary Mechanism Assembly

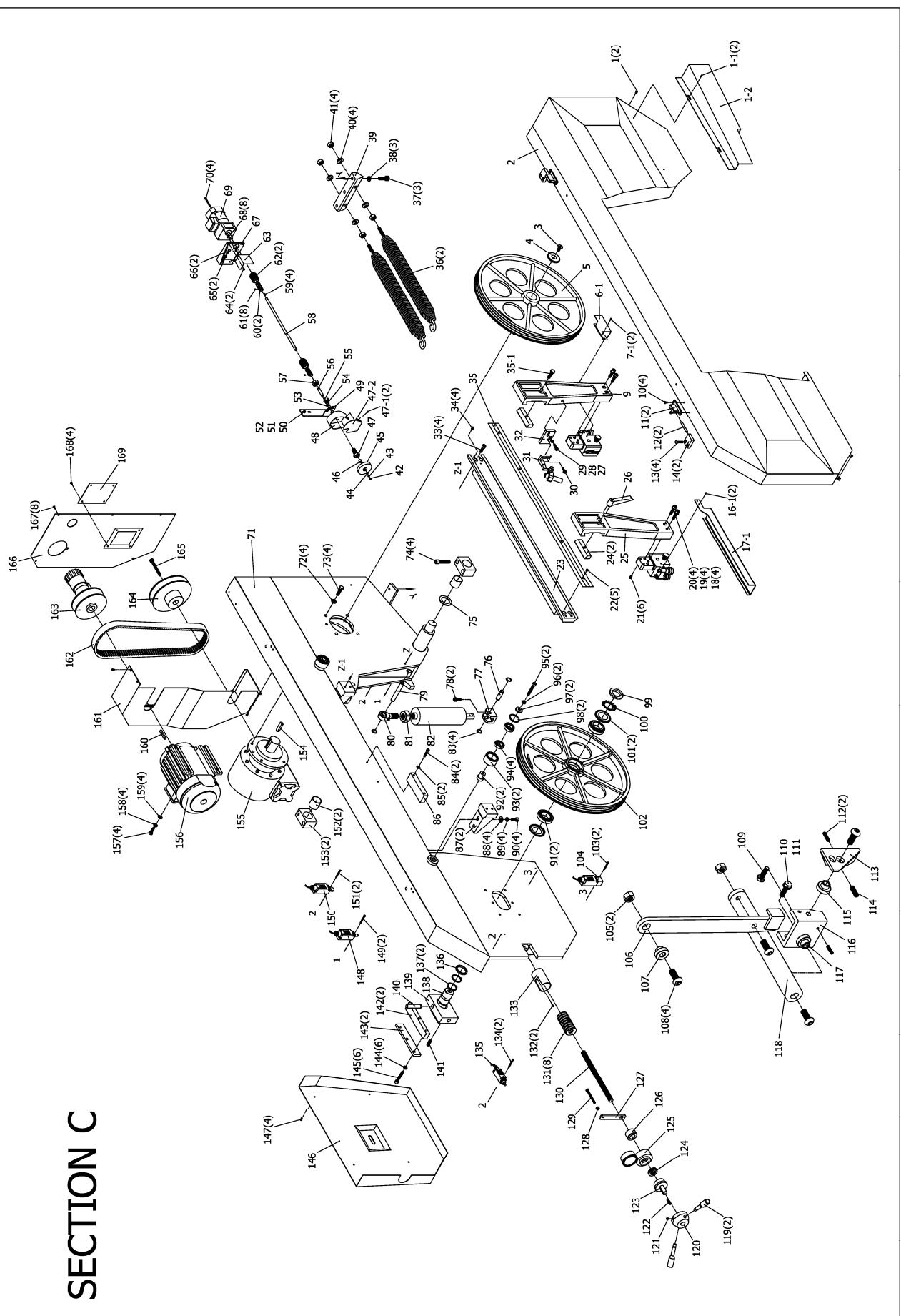
| Index No. | Part No. | Description | Size | Qty |
|-----------|-----------------|--------------------------|----------------|-----|
| 58 | MBS1824DAS-B58 | Hex. Socket Cap Screw | M8x20L | 8 |
| 59 | MBS1824DAS-B59 | Tighten Plate | | 1 |
| 60 | MBS1824DAS-B60 | Oil Ring | P60 | 2 |
| 61 | MBS1824DAS-B61 | Hex. Cap Bolt | M20x65L | 1 |
| 62 | MBS1824DAS-B62 | Nut | M20 | 1 |
| 63 | MBS1824DAS-B63 | Hex. Cap Bolt | M10x60L | 1 |
| 64 | MBS1824DAS-B64 | Nut | M10 | 1 |
| 65 | MBS1824DAS-B65 | Nylon Nut | M10 | 1 |
| 66 | MBS1824DAS-B66 | Washer | | 1 |
| 67 | MBS1824DAS-B67 | Washer | | 1 |
| 68 | MBS1824DAS-B68 | Position Adjusting Plate | | 1 |
| 69 | MBS1824DAS-B69 | Position Bolt | | 1 |
| 70 | MBS1824DAS-B70 | Hose | SP103 1/4"x18" | 1 |
| 71 | MBS1824DAS-B71 | Wing Screw | M6x30L | 2 |
| 72 | MBS1824DAS-B72 | Hose Seat | | 1 |
| 73 | MBS1824DAS-B73 | Coolant Switch | | 1 |
| 74 | MBS1824DAS-B74 | Hex. Socket Cap Screw | M10x30L | 12 |
| 75 | MBS1824DAS-B75 | Attached Plate (R) | | 1 |
| 76 | MBS1824DAS-B76 | Attached Plate (L) | | 1 |
| 77 | MBS1824DAS-B77 | Screw Holder | 1/2"x50L | 2 |
| 78 | MBS1824DAS-B78 | Lower Bracket | | 1 |
| 79 | MBS1824DAS-B79 | Washer | 1/2" | 2 |
| 80 | MBS1824DAS-B80 | Nut | 1/2" | 2 |
| 81 | MBS1824DAS-B81 | Spring Washer | M8 | 4 |
| 82 | MBS1824DAS-B82 | Hex. Socket Cap Screw | M8x25L | 4 |
| 83 | MBS1824DAS-B83 | Hex. Socket Cap Screw | M8x20L | 2 |
| 84 | MBS1824DAS-B84 | Hex. Socket Cap Screw | M10x55L | 2 |
| 85 | MBS1824DAS-B85 | Angle Cutting Table | | 1 |
| 86 | MBS1824DAS-B86 | Hex. Socket Cap Screw | M10x60L | 2 |
| 87 | MBS1824DAS-B87 | Spring Pin | 8x20L | 2 |
| 88 | MBS1824DAS-B88 | Cutting Platform | | 1 |
| 89 | MBS1824DAS-B89 | Vise | | 1 |
| 90 | MBS1824DAS-B90 | Spring Pin | 8x20L | 2 |
| 91 | MBS1824DAS-B91 | Position Plate | | 1 |
| 92 | MBS1824DAS-B92 | Hex. Socket Cap Screw | M12x35L | 4 |
| 93 | MBS1824DAS-B93 | Spring Washer | M10 | 6 |
| 94 | MBS1824DAS-B94 | Hex. Socket Cap Screw | M10x40L | 6 |
| 95 | MBS1824DAS-B95 | Upper Shaft | | 1 |
| 96 | MBS1824DAS-B96 | Oilless Bearing | 45x55x40 | 2 |
| 97 | MBS1824DAS-B97 | Central Bracket | | 1 |
| 98 | MBS1824DAS-B98 | Supporting Bracket | | 1 |
| 99 | MBS1824DAS-B99 | Nut | M10 | 1 |
| 100 | MBS1824DAS-B100 | Spring Washer | M10 | 1 |
| 101 | MBS1824DAS-B101 | Hex. Socket Cap Screw | M10x16L | 2 |
| 102 | MBS1824DAS-B102 | Washer | M10 | 1 |
| 103 | MBS1824DAS-B103 | Bearing | 6200 | 1 |
| 104 | MBS1824DAS-B104 | Spring Washer | M10 | 2 |
| 105 | MBS1824DAS-B105 | Hex. Socket Cap Screw | M10x30L | 1 |
| 106 | MBS1824DAS-B106 | Long Handle | | 1 |
| 107 | MBS1824DAS-B107 | Locking Arm | | 1 |
| 108 | MBS1824DAS-B108 | Nut | M10 | 1 |
| 109 | MBS1824DAS-B109 | Locking Cam | | 1 |
| 110 | MBS1824DAS-B110 | C Ring | S17 | 2 |
| 111 | MBS1824DAS-B111 | Locking Shaft | | 1 |
| 112 | MBS1824DAS-B112 | Locking Wheel | | 1 |
| 113 | MBS1824DAS-B113 | Hex. Socket Cap Screw | M6x16L | 1 |
| 114 | MBS1824DAS-B114 | Key | 5x5x20 | 1 |
| 115 | MBS1824DAS-B115 | Set Screw | M8x8L | 2 |
| 116 | MBS1824DAS-B116 | Hex. Cap Steel Screw | M6x16L | 1 |
| 117 | MBS1824DAS-B117 | Nut | M6 | 1 |
| 118 | MBS1824DAS-B118 | Position Shaft | | 1 |

MBS-1824DAS Rotary Mechanism Assembly

| Index No.. Part No. | Description | Size | Qty |
|----------------------------|------------------------------------------------|--------------|------------|
| 119 | MBS1824DAS-B119... Hex. Socket Cap Screw | M8x40L..... | 2 |
| 120 | MBS1824DAS-B120... Spring Washer..... | M8 | 2 |
| 121 | MBS1824DAS-B121... Washer | M8 | 2 |
| 122 | MBS1824DAS-B122... Vise Position Block..... | ..... | 1 |
| 123 | MBS1824DAS-B123... Set Screw | M8x8L..... | 2 |
| 124 | MBS1824DAS-B124... Vise Locking Block ..... | ..... | 1 |
| 125 | MBS1824DAS-B125... Attached Copper ..... | ..... | 1 |
| 126 | MBS1824DAS-B126... Guide Plate..... | ..... | 1 |
| 127 | MBS1824DAS-B127... Hex. Socket Cap Screw | M12x35L..... | 4 |
| 128 | MBS1824DAS-B128... Hex. Socket Cap Screw | M12x30L..... | 2 |
| 129 | MBS1824DAS-B129... Hex. Cap Bolt | M8x20L..... | 2 |
| 130 | MBS1824DAS-B130... Spring Washer..... | M8 | 2 |
| 131 | MBS1824DAS-B131... Table Plate ..... | ..... | 1 |
| 132 | MBS1824DAS-B132... Front Vise Cylinder..... | ..... | 1 |
| 133 | MBS1824DAS-B133... Position Block..... | ..... | 1 |
| 134 | MBS1824DAS-B134... Front Vise ..... | ..... | 1 |
| 135 | MBS1824DAS-B135... Hex. Socket Cap Screw | M12x30L..... | 2 |
| 136 | MBS1824DAS-B136... Hex. Socket Cap Screw | M8x20L..... | 1 |
| 137 | MBS1824DAS-B137... Attached Plate ..... | ..... | 1 |
| 138 | MBS1824DAS-B138... Hex. Socket Cap Screw | M8x20L..... | 4 |

MBS-1824DAS Bow Assembly

SECTION C



MBS-1824DAS Bow Assembly

| Index No. | Part No. | Description | Size | Qty |
|------------------|-------------------------|---------------------------------------|---------------------|------------|
| 1 | MBS1824DAS-C1 | Button Head Socket Screw . | M6x8L..... | 2 |
| 1-1 | MBS1824DAS-C1-1 | Button Head Socket Screw . | M5x8L..... | 2 |
| 1-2 | MBS1824DAS-C1-2 | Cover | | 1 |
| 2 | MBS1824DAS-C2 | Wheel Cover..... | | 1 |
| 3 | MBS1824DAS-C3 | Flat Head Screw..... | M12x25L..... | 1 |
| 4 | MBS1824DAS-C4 | Driver Wheel Washer | | 1 |
| 5 | MBS1824DAS-C5 | Driver Wheel..... | | 1 |
| 6-1 | MBS1824DAS-C6-1 | Blade Guard | | 1 |
| 7-1 | MBS1824DAS-C7-1 | Button Head Socket Screw | M5x8L..... | 2 |
| 9 | MBS1824DAS-C9 | Guide Post (R)..... | | 1 |
| 10 | MBS1824DAS-C10 | Button Head Socket Screw | M6x16L..... | 4 |
| 11 | MBS1824DAS-C11 | Cover Latch | | 2 |
| 12 | MBS1824DAS-C12 | Pin | 8x70L..... | 2 |
| 13 | MBS1824DAS-C13 | Button Head Socket Screw | M8x30..... | 4 |
| 14 | MBS1824DAS-C14 | Latch Block..... | | 2 |
| 16-1 | MBS1824DAS-C16-1 | Button Head Socket Screw | M5x8L..... | 2 |
| 17-1 | MBS1824DAS-C17-1 | Blade Guard | | 1 |
| 18 | MBS1824DAS-C18 | Hex. Socket Cap Screw | M10x35L..... | 4 |
| 19 | MBS1824DAS-C19 | Washer | M10 | 4 |
| 20 | MBS1824DAS-C20 | Spring Washer..... | M10 | 4 |
| 21 | MBS1824DAS-C21 | Set Screw | M8x16L..... | 6 |
| 22 | MBS1824DAS-C22 | Round Head Screw | M5x8L..... | 5 |
| 23 | MBS1824DAS-C23 | Guide Plate..... | | 1 |
| 24 | MBS1824DAS-C24 | Locking Block | | 2 |
| 25 | MBS1824DAS-C25 | Guide Post (L) | | 1 |
| 26 | MBS1824DAS-C26 | Locking Handle..... | M12x50L..... | 1 |
| 27 | MBS1824DAS-C27 | Hex. Socket Cap Screw | M5x15L..... | 1 |
| 28 | MBS1824DAS-C28 | Spring Washer..... | M5 | 1 |
| 29 | MBS1824DAS-C29 | Washer | M5 | 1 |
| 30 | MBS1824DAS-C30 | Round Head Screw | M6x12L..... | 1 |
| 31 | MBS1824DAS-C31 | Laser Device Set..... | | 1 |
| 32 | MBS1824DAS-C32 | Laser Bracket | | 1 |
| 33 | MBS1824DAS-C33 | Hex. Socket Cap Screw | M10x20L..... | 4 |
| 34 | MBS1824DAS-C34 | Set Screw | M10x16L..... | 4 |
| 35 | MBS1824DAS-C35 | Metal Scale..... | | 1 |
| 35-1 | MBS1824DAS-C35-1 | . Hex. Cap Steel Screw | M12x50L..... | 1 |
| 36 | MBS1824DAS-C36 | Spring | 9.0x56x54N | 2 |
| 37 | MBS1824DAS-C37 | Hex. Socket Cap Screw | M10x25L..... | 3 |
| 38 | MBS1824DAS-C38 | Spring Washer..... | M10 | 3 |
| 39 | MBS1824DAS-C39 | Upper Bracket | | 1 |
| 40 | MBS1824DAS-C40 | Washer | 1/2" | 4 |
| 41 | MBS1824DAS-C41 | Nut | 1/2" | 4 |
| 42 | MBS1824DAS-C42 | Nut | M6 | 1 |
| 43 | MBS1824DAS-C43 | Spring Washer | M6 | 1 |
| 44 | MBS1824DAS-C44 | Washer | M6 | 1 |
| 45 | MBS1824DAS-C45 | Brush | | 1 |
| 46 | MBS1824DAS-C46 | Oilless Bush | 1212 | 2 |
| 47 | MBS1824DAS-C47 | Shaft Bushing | | 1 |
| 47-1 | MBS1824DAS-C47-1 | Button Head Socket Screw | M5x8L..... | 2 |
| 47-2 | MBS1824DAS-C47-2 | . Cover | | 1 |
| 48 | MBS1824DAS-C48 | Brush Cover | | 1 |
| 49 | MBS1824DAS-C49 | Fixing Bracket..... | | 1 |
| 50 | MBS1824DAS-C50 | Hex. Cap Bolt | M8x20L..... | 2 |
| 51 | MBS1824DAS-C51 | Spring Washer..... | M8 | 2 |
| 52 | MBS1824DAS-C52 | Washer | M8 | 2 |
| 53 | MBS1824DAS-C53 | Spring Washer..... | M6 | 1 |
| 54 | MBS1824DAS-C54 | Wing Screw | M6x10L..... | 1 |
| 55 | MBS1824DAS-C55 | Hex. Socket Cap Screw | M6x20L..... | 1 |
| 56 | MBS1824DAS-C56 | Brush Shaft..... | | 1 |
| 57 | MBS1824DAS-C57 | Nut | M20 | 1 |
| 58 | MBS1824DAS-C58 | Transformer Shaft | | 1 |

MBS-1824DAS Bow Assembly

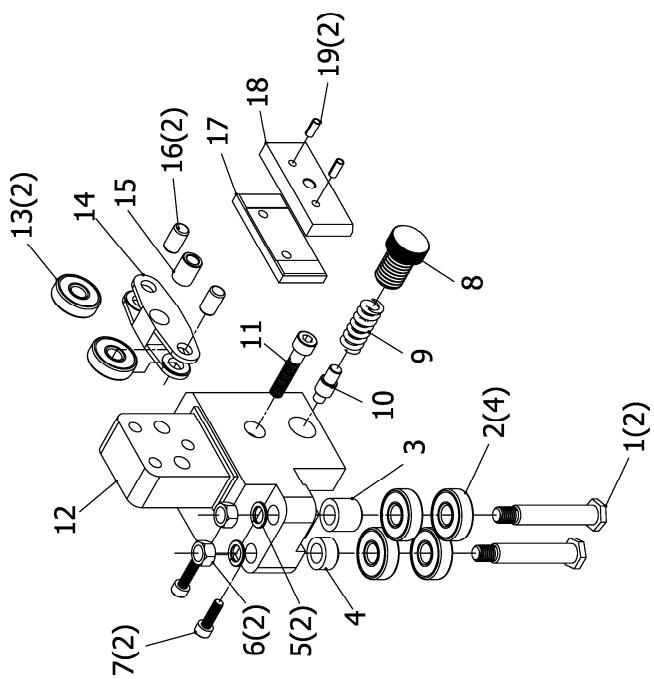
| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------------|--------------------------------|----------------|------------|
| 59 | MBS1824DAS-C59 | Key | 4x15L | 4 |
| 60 | MBS1824DAS-C60 | Universal Joint ..... | ..... | 2 |
| 61 | MBS1824DAS-C61 | Set Screw | M5x6L | 8 |
| 62 | MBS1824DAS-C62 | Universal Joint Cover ..... | ..... | 2 |
| 63 | MBS1824DAS-C63 | Universal Joint Plate ..... | ..... | 1 |
| 64 | MBS1824DAS-C64 | Button Head Socket Screw | M5x8L | 2 |
| 65 | MBS1824DAS-C65 | Chip Motor Bracket ..... | ..... | 1 |
| 66 | MBS1824DAS-C66 | Spring Washer | M8 | 1 |
| 67 | MBS1824DAS-C67 | Hex. Socket Cap Screw | M8x20L | 1 |
| 68 | MBS1824DAS-C68 | Nut | M6 | 8 |
| 69 | MBS1824DAS-C69 | Chip Motor ..... | ..... | 1 |
| 70 | MBS1824DAS-C70 | Hex. Socket Cap Screw | M6x90L | 4 |
| 71 | MBS1824DAS-C71 | Speed Sensor Bracket ..... | ..... | 1 |
| 72 | MBS1824DAS-C72 | Spring Washer | M12 | 4 |
| 73 | MBS1824DAS-C73 | Hex. Cap Steel Screw | M12x45L | 4 |
| 74 | MBS1824DAS-C74 | Hex. Socket Cap Screw | M12x70L | 4 |
| 75 | MBS1824DAS-C75 | Shaft Washer ..... | ..... | 1 |
| 76 | MBS1824DAS-C76 | Lower Shaft ..... | ..... | 1 |
| 77 | MBS1824DAS-C77 | Lower Bracket ..... | ..... | 1 |
| 78 | MBS1824DAS-C78 | Hex. Socket Cap Screw | M8x20L | 2 |
| 79 | MBS1824DAS-C79 | Upper Shaft ..... | ..... | 1 |
| 80 | MBS1824DAS-C80 | Eye Bearing | POS16 | 1 |
| 81 | MBS1824DAS-C81 | Nut | M20xP1.5 | 1 |
| 82 | MBS1824DAS-C82 | Lift Cylinder ..... | ..... | 1 |
| 83 | MBS1824DAS-C83 | Ring | S20 | 4 |
| 84 | MBS1824DAS-C84 | Hex. Socket Cap Screw | M8x40L | 2 |
| 85 | MBS1824DAS-C85 | Spring Washer | M8 | 2 |
| 86 | MBS1824DAS-C86 | Press Block ..... | ..... | 1 |
| 87 | MBS1824DAS-C87 | Support Plate ..... | ..... | 2 |
| 88 | MBS1824DAS-C88 | Washer | M10 | 4 |
| 89 | MBS1824DAS-C89 | Spring Washer | M10 | 4 |
| 90 | MBS1824DAS-C90 | Hex. Socket Cap Screw | M10x30L | 4 |
| 91 | MBS1824DAS-C91 | Bearing | 32009 | 2 |
| 92 | MBS1824DAS-C92 | Guide Roller Shaft ..... | ..... | 2 |
| 93 | MBS1824DAS-C93 | Guide Roller ..... | ..... | 2 |
| 94 | MBS1824DAS-C94 | Bearing | 6005 | 4 |
| 95 | MBS1824DAS-C95 | Hex. Socket Cap Screw | M12x60L | 2 |
| 96 | MBS1824DAS-C96 | Spring Washer | M12 | 2 |
| 97 | MBS1824DAS-C97 | Washer ..... | ..... | 2 |
| 98 | MBS1824DAS-C98 | Ring | R47 | 2 |
| 99 | MBS1824DAS-C99 | Nut | AN09 | 1 |
| 100 | MBS1824DAS-C100 | Teeth Washer | AW09 | 1 |
| 101 | MBS1824DAS-C101 | Shaft Cover | 32009AV | 2 |
| 102 | MBS1824DAS-C102 | Idle Wheel ..... | ..... | 1 |
| 103 | MBS1824DAS-C103 | Hex. Socket Cap Screw | M4x35L | 2 |
| 104 | MBS1824DAS-C104 | Limit Switch | AZD-S11 | 1 |
| 105 | MBS1824DAS-C105 | Nut | M8 | 2 |
| 106 | MBS1824DAS-C106 | Short Bracket ..... | ..... | 1 |
| 107 | MBS1824DAS-C107 | Spacer ..... | ..... | 1 |
| 108 | MBS1824DAS-C108 | Button Head Socket Screw | M8x25L | 4 |
| 109 | MBS1824DAS-C109 | Hex. Cap Bolt | M8x20L | 1 |
| 110 | MBS1824DAS-C110 | Hex. Cap Bolt | M8x20L | 1 |
| 111 | MBS1824DAS-C111 | Spring Washer | M8 | 1 |
| 112 | MBS1824DAS-C112 | Set Screw | M4x12L | 2 |
| 113 | MBS1824DAS-C113 | Safe Locker ..... | ..... | 1 |
| 114 | MBS1824DAS-C114 | Spring ..... | ..... | 1 |
| 115 | MBS1824DAS-C115 | Spacer ..... | ..... | 1 |
| 116 | MBS1824DAS-C116 | Holding Bracket ..... | ..... | 1 |
| 117 | MBS1824DAS-C117 | Bracket Bush ..... | ..... | 1 |
| 118 | MBS1824DAS-C118 | Long Bracket ..... | ..... | 1 |

MBS-1824DAS Bow Assembly

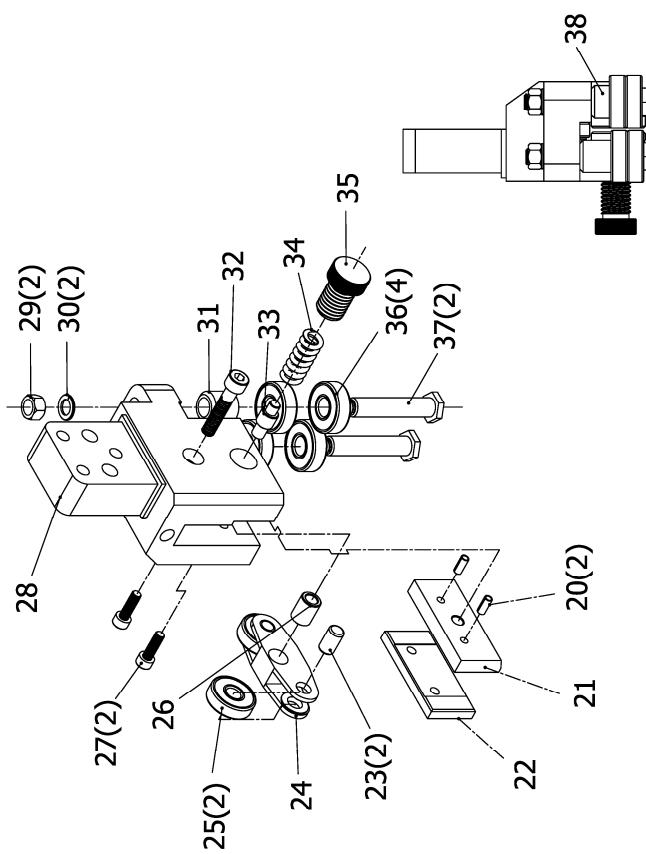
| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------------------------------------------------|--------------------|-------------|------------|
| 119 | MBS1824DAS-C119 .. Handle | | | 2 |
| 120 | MBS1824DAS-C120 .. Handwheel | | | 1 |
| 121 | MBS1824DAS-C121 .. Set Screw | M8x10L..... | | 1 |
| 122 | MBS1824DAS-C122 .. Key | 5x5x30L..... | | 1 |
| 123 | MBS1824DAS-C123 .. Lead Screw Bushing | | | 1 |
| 124 | MBS1824DAS-C124 .. Bearing | 51203 | | 1 |
| 125 | MBS1824DAS-C125 .. Blade Tension Gauge | | | 1 |
| 126 | MBS1824DAS-C126 .. Screw Bushing | | | 1 |
| 127 | MBS1824DAS-C127 .. Plate | | | 1 |
| 128 | MBS1824DAS-C128 .. Nut..... | M8 | | 1 |
| 129 | MBS1824DAS-C129 .. Hex. Cap Bolt | M8x60L..... | | 1 |
| 130 | MBS1824DAS-C130 .. Lead Screw | | | 1 |
| 131 | MBS1824DAS-C131 .. Disc Spring | 502225 | | 8 |
| 132 | MBS1824DAS-C132 .. Spring Pin | 5x12L..... | | 2 |
| 133 | MBS1824DAS-C133 .. Spring Bush..... | | | 1 |
| 134 | MBS1824DAS-C134 .. Hex. Socket Cap Screw | M4x35L..... | | 2 |
| 135 | MBS1824DAS-C135 .. Limit Switch | AZD-1001T..... | | 1 |
| 136 | MBS1824DAS-C136 .. Idle Wheel Washer | | | 1 |
| 137 | MBS1824DAS-C137 .. Ring | S45 | | 2 |
| 138 | MBS1824DAS-C138 .. Idle Wheel Shaft Set..... | | | 1 |
| 139 | MBS1824DAS-C139 .. Slide | | | 1 |
| 140 | MBS1824DAS-C140 .. Pin | 16x90L..... | | 1 |
| 141 | MBS1824DAS-C141 .. Set Screw | M12x25L..... | | 1 |
| 142 | MBS1824DAS-C142 .. Slide Guide..... | | | 2 |
| 143 | MBS1824DAS-C143 .. Slide Plate | | | 2 |
| 144 | MBS1824DAS-C144 .. Spring Washer..... | M10 | | 6 |
| 145 | MBS1824DAS-C145 .. Hex. Socket Cap Screw | M10x60L..... | | 6 |
| 146 | MBS1824DAS-C146 .. Idle Wheel Cover..... | | | 1 |
| 147 | MBS1824DAS-C147 .. Button Head Socket Screw | M6x8L..... | | 4 |
| 148 | MBS1824DAS-C148 .. Limit Switch | AZD-1001T..... | | 1 |
| 149 | MBS1824DAS-C149 .. Hex. Socket Cap Screw | M4x35L..... | | 2 |
| 150 | MBS1824DAS-C150 .. Limit Switch | ED-1-3-32..... | | 1 |
| 151 | MBS1824DAS-C151 .. Hex. Socket Cap Screw | M4x35L..... | | 2 |
| 152 | MBS1824DAS-C152 .. Oilless Bearing | 4040 | | 2 |
| 153 | MBS1824DAS-C153 .. Spacer | | | 2 |
| 154 | MBS1824DAS-C154 .. Key | 14x9x50..... | | 1 |
| 155 | MBS1824DAS-C155 .. Gear Reducer | 120#1/40 | | 1 |
| 156 | MBS1824DAS-C156 .. Motor | 5HP | | 1 |
| 157 | MBS1824DAS-C157 .. Hex. Cap Bolt | M10x35L..... | | 4 |
| 158 | MBS1824DAS-C158 .. Spring Washer..... | M10 | | 4 |
| 159 | MBS1824DAS-C159 .. Washer | M10 | | 4 |
| 160 | MBS1824DAS-C160 .. Key | 10x8x40 | | 1 |
| 161 | MBS1824DAS-C161 .. Wheel Box | | | 1 |
| 162 | MBS1824DAS-C162 .. Belt | 1922V504 | | 1 |
| 163 | MBS1824DAS-C163 .. Speed Controlled Wheel (Variable)..... | | | 1 |
| 164 | MBS1824DAS-C164 .. Speed Controlled Wheel (Fixing) | | | 1 |
| 165 | MBS1824DAS-C165 .. Hex. Socket Cap Screw | M8x65L..... | | 1 |
| 166 | MBS1824DAS-C166 .. Wheel Box Cover | | | 1 |
| 167 | MBS1824DAS-C167 .. Button Head Socket Screw | M5x8L..... | | 8 |
| 168 | MBS1824DAS-C168 .. Button Head Socket Screw | M5x8L..... | | 4 |
| 169 | MBS1824DAS-C169 .. Cover Plate..... | | | 1 |

SECTION D

FRONT BEARING SEAT



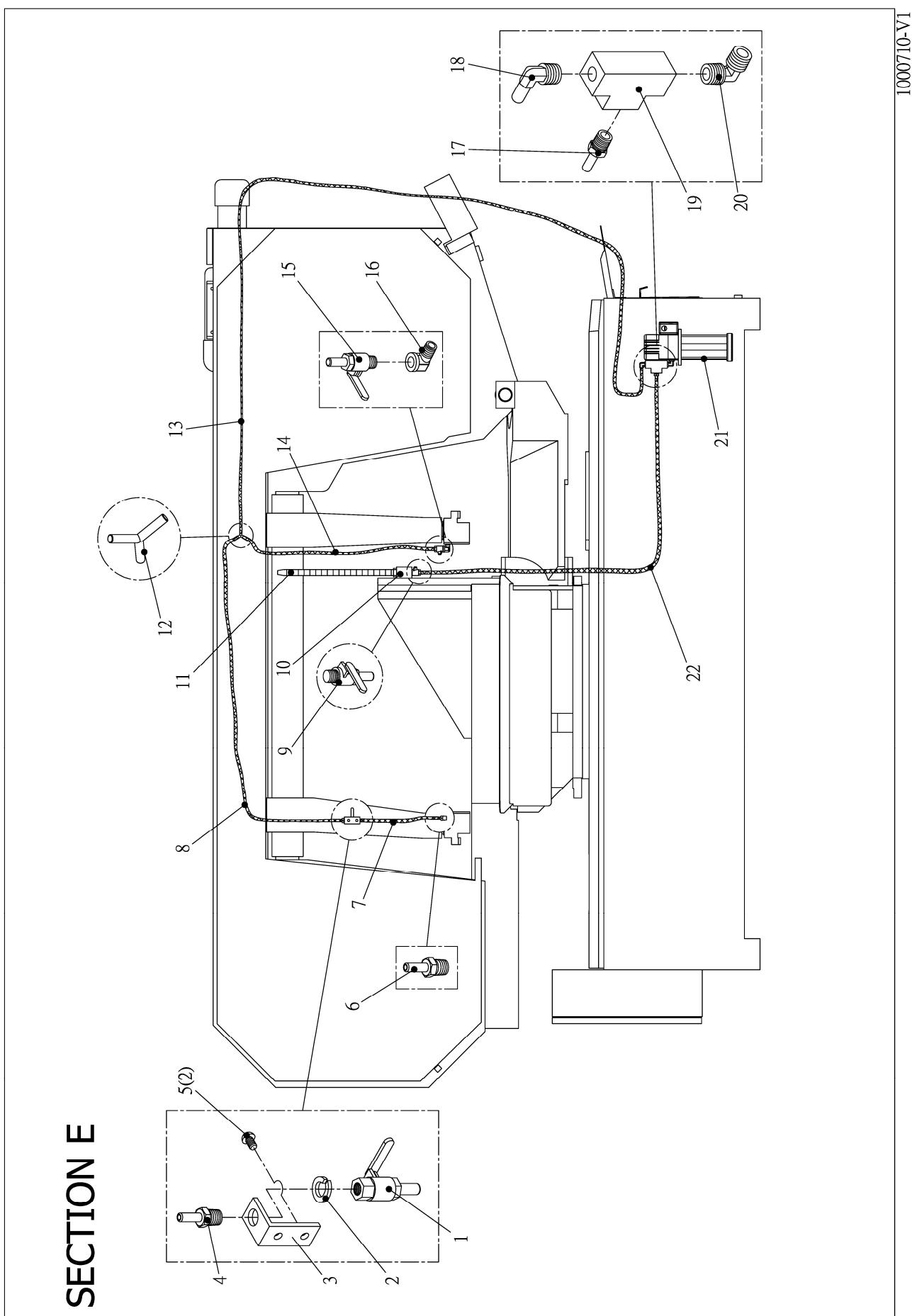
REAR BEARING SEAT



MBS-1824DAS Bearing Guide Assembly

| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------|-----------------------------|--------------|------------|
| 1 | MBS1824DAS-D1 | Bearing Long Shaft..... | | 2 |
| 2 | MBS1824DAS-D2 | Bearing | 6201 | 4 |
| 3 | MBS1824DAS-D3 | Bearing Sleeve (Long) | | 1 |
| 4 | MBS1824DAS-D4 | Bearing Sleeve (Short)..... | | 1 |
| 5 | MBS1824DAS-D5 | Spring Washer..... | M10 | 2 |
| 6 | MBS1824DAS-D6 | Nut..... | M10 | 2 |
| 7 | MBS1824DAS-D7 | Hex. Socket Cap Screw | M6x20L..... | 2 |
| 8 | MBS1824DAS-D8 | Adjusting Screw..... | | 1 |
| 9 | MBS1824DAS-D9 | Adjusting Spring | | 1 |
| 10 | MBS1824DAS-D10 | Guide Pin..... | | 1 |
| 11 | MBS1824DAS-D11 | Hex. Socket Cap Screw | M8x40L..... | 1 |
| 12 | MBS1824DAS-D12 | Left Guide Block | | 1 |
| 13 | MBS1824DAS-D13 | Bearing | 6200 | 2 |
| 14 | MBS1824DAS-D14 | Bearing Bracket..... | | 1 |
| 15 | MBS1824DAS-D15 | Shaft Sleeve | | 1 |
| 16 | MBS1824DAS-D16 | Bracket Shaft..... | | 2 |
| 17 | MBS1824DAS-D17 | Guide Carbide (LF)..... | | 1 |
| 18 | MBS1824DAS-D18 | Guide Carbide (LR)..... | | 1 |
| 19 | MBS1824DAS-D19 | Spring Pin..... | D5x12L | 2 |
| 20 | MBS1824DAS-D20 | Spring Pin..... | D5x12L | 2 |
| 21 | MBS1824DAS-D21 | Guide Carbide (RR)..... | | 1 |
| 22 | MBS1824DAS-D22 | Guide Carbide (RF)..... | | 1 |
| 23 | MBS1824DAS-D23 | Bearing Shaft..... | | 2 |
| 24 | MBS1824DAS-D24 | Bearing Bracket..... | | 1 |
| 25 | MBS1824DAS-D25 | Bearing | 6200 | 2 |
| 26 | MBS1824DAS-D26 | Shaft Sleeve | | 1 |
| 27 | MBS1824DAS-D27 | Hex. Socket Cap Screw | M6x20L..... | 2 |
| 28 | MBS1824DAS-D28 | Right Guide Block..... | | 1 |
| 29 | MBS1824DAS-D29 | Nut..... | M10 | 2 |
| 30 | MBS1824DAS-D30 | Spring Washer..... | M10 | 2 |
| 31 | MBS1824DAS-D31 | Bearing Sleeve (Long) | | 1 |
| 32 | MBS1824DAS-D32 | Hex. Socket Cap Screw | M8x40L..... | 1 |
| 33 | MBS1824DAS-D33 | Guide Pin..... | | 1 |
| 34 | MBS1824DAS-D34 | Spring | | 1 |
| 35 | MBS1824DAS-D35 | Adjusting Screw..... | | 1 |
| 36 | MBS1824DAS-D36 | Bearing | 6201 | 4 |
| 37 | MBS1824DAS-D37 | Bearing Long Shaft..... | | 2 |
| 38 | MBS1824DAS-D38 | Bearing Sleeve (Short)..... | | 1 |

MBS-1824DAS Coolant System

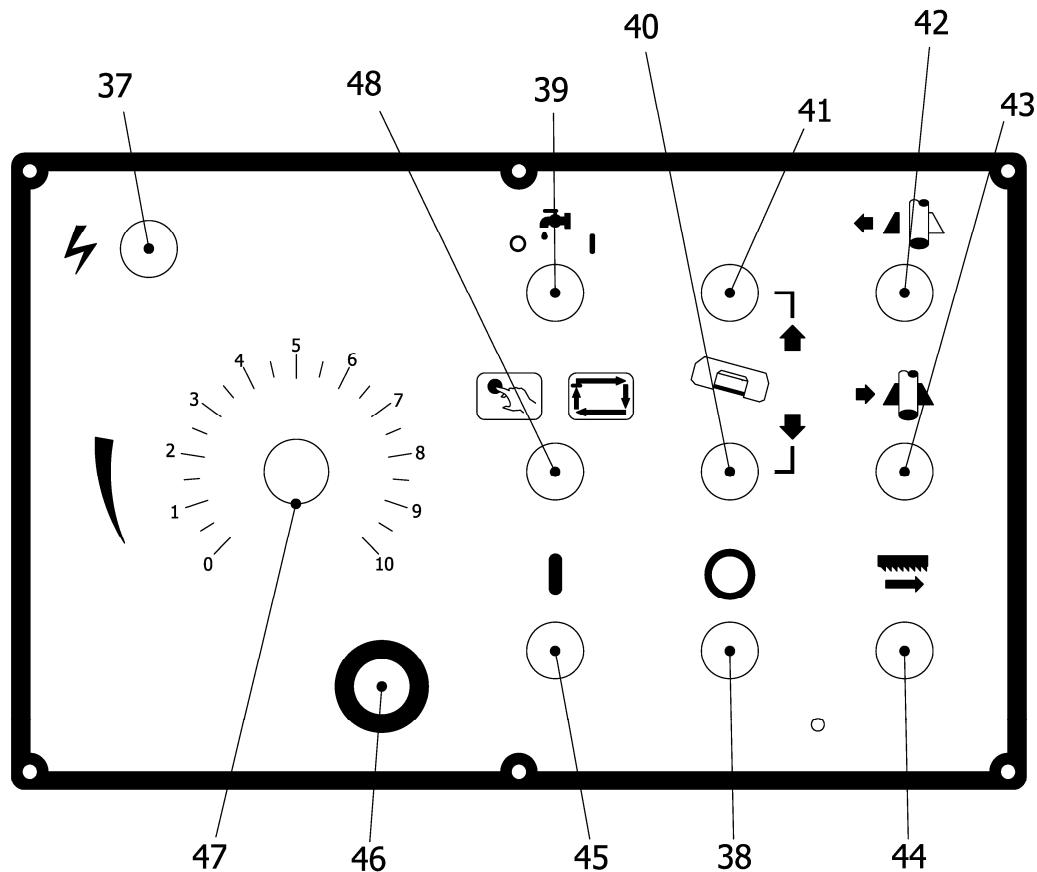
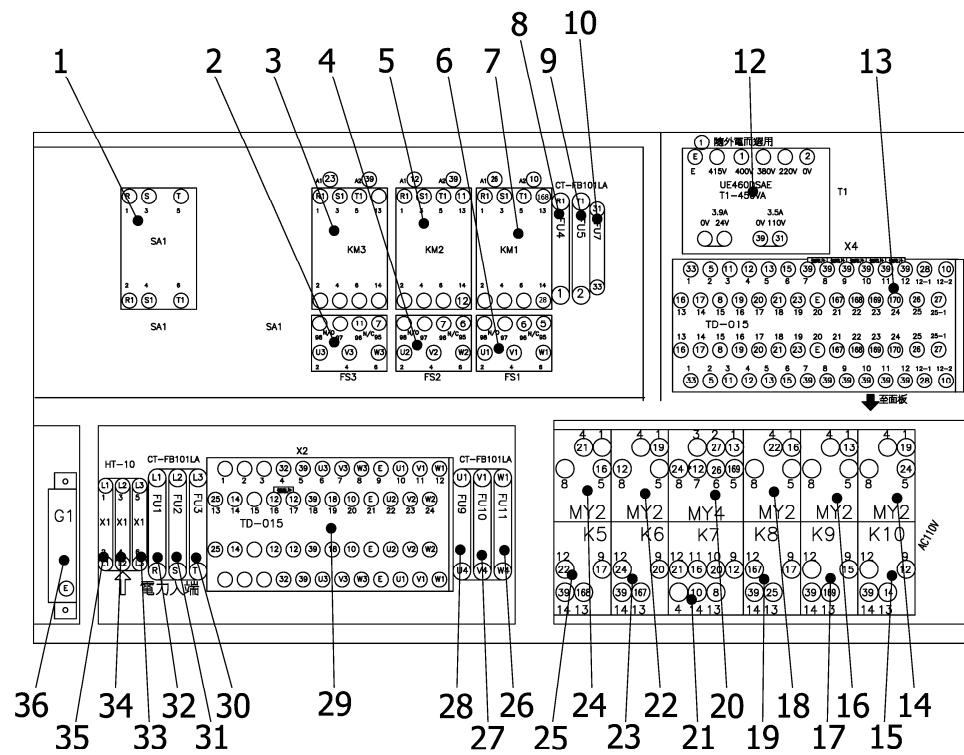


MBS-1824DAS Coolant System

| Index No. | Part No. | Description | Size | Qty |
|------------------|---------------------|---------------------------|-------------------|------------|
| 1 | MBS1824DAS-E1..... | Cock | 1/4x1/4..... | 1 |
| 2 | MBS1824DAS-E2..... | Spring Washer..... | M12 | 1 |
| 3 | MBS1824DAS-E3..... | Fixing Bracket..... | ..... | 1 |
| 4 | MBS1824DAS-E4..... | Fitting..... | 1/4x1/4..... | 1 |
| 5 | MBS1824DAS-E5..... | Big Round Head Screw..... | M6x8L..... | 2 |
| 6 | MBS1824DAS-E6..... | Fitting..... | 1/4x1/4..... | 1 |
| 7 | MBS1824DAS-E7..... | Hose | 1/4"x185mm | 1 |
| 8 | MBS1824DAS-E8..... | Hose | 1/4"x2215mm | 1 |
| 9 | MBS1824DAS-E9..... | Cock | 1/4x1/4..... | 1 |
| 10 | MBS1824DAS-E10..... | Nozzle Set..... | ..... | 1 |
| 11 | MBS1824DAS-E11..... | Nozzle | 1/4"x18)L | 1 |
| 12 | MBS1824DAS-E12..... | Y Fit ..... | ..... | 1 |
| 13 | MBS1824DAS-E13..... | Hose | 1/4"x2700mm | 1 |
| 14 | MBS1824DAS-E14..... | Hose | 1/4"x1580mm | 1 |
| 15 | MBS1824DAS-E15..... | Cock | 1/4x1/4..... | 1 |
| 16 | MBS1824DAS-E16..... | 90° Fitting | 1/4x1/8..... | 1 |
| 17 | MBS1824DAS-E17..... | Fitting..... | 3/8x1/4..... | 1 |
| 18 | MBS1824DAS-E18..... | 90° Fitting | 3/8x1/4..... | 1 |
| 19 | MBS1824DAS-E19..... | Fitting Set | 3/8 | 1 |
| 20 | MBS1824DAS-E20..... | 90° Fitting | 1/2x3/8..... | 1 |
| 21 | MBS1824DAS-E21..... | Coolant Pump..... | 1/6"x150L | 1 |
| 22 | MBS1824DAS-E22..... | Hose | 1/4"x1400mm | 1 |

MBS-1824DAS Electric Box Assembly

SECTION F



1020123-V2

MBS-1824DAS Electric Box Assembly

| Index No. | Part No. | Description | Size | Qty |
|------------------|-----------------|---------------------------------|------------------|------------|
| 1 | MBS1824DAS-F1 | Power Switch..... | | 1 |
| 2 | MBS1824DAS-F2 | Coolant Overload Relay | | 1 |
| 3 | MBS1824DAS-F3 | Coolant Magnetic Switch..... | | 1 |
| 4 | MBS1824DAS-F4 | Hydraulic Overload Relay | | 1 |
| 5 | MBS1824DAS-F5 | Hydraulic Magnetic Switch | | 1 |
| 6 | MBS1824DAS-F6 | Blade Overload Relay | | 1 |
| 7 | MBS1824DAS-F7 | Blade Magnetic Switch..... | | 1 |
| 8 | MBS1824DAS-F8 | Transformer Power in Fuse..... | FU4, 2A | 1 |
| 9 | MBS1824DAS-F9 | Transformer Power in Fuse..... | FU5, 2A | 1 |
| 10 | MBS1824DAS-F10 | AC110V Fuse | FU7, 3.15A | 1 |
| 12 | MBS1824DAS-F12 | Transformer..... | | 1 |
| 13 | MBS1824DAS-F13 | Terminal Block..... | | 1 |
| 14 | MBS1824DAS-F14 | Relay Base | | 1 |
| 15 | MBS1824DAS-F15 | Relay | | 1 |
| 16 | MBS1824DAS-F16 | Relay Base | | 1 |
| 17 | MBS1824DAS-F17 | Relay | | 1 |
| 18 | MBS1824DAS-F18 | Relay Base | | 1 |
| 19 | MBS1824DAS-F19 | Relay | | 1 |
| 20 | MBS1824DAS-F20 | Relay Base | | 1 |
| 21 | MBS1824DAS-F21 | Relay | | 1 |
| 22 | MBS1824DAS-F22 | Relay Base | | 1 |
| 23 | MBS1824DAS-F23 | Relay | | 1 |
| 24 | MBS1824DAS-F24 | Relay Base | | 1 |
| 25 | MBS1824DAS-F25 | Relay | | 1 |
| 26 | MBS1824DAS-F26 | Fuse | FU11, 1A | 1 |
| 27 | MBS1824DAS-F27 | Fuse | FU10, 1A | 1 |
| 28 | MBS1824DAS-F28 | Fuse | FU9, 1A | 1 |
| 29 | MBS1824DAS-F29 | Terminal Block..... | | 1 |
| 30 | MBS1824DAS-F30 | Power in Fuse | FU3, 16A | 1 |
| 31 | MBS1824DAS-F31 | Power in Fuse | FU2, 16A | 1 |
| 32 | MBS1824DAS-F32 | Power in Fuse | FU1, 16A | 1 |
| 33 | MBS1824DAS-F33 | Power in Terminal | | 1 |
| 34 | MBS1824DAS-F34 | Power in Terminal | | 1 |
| 35 | MBS1824DAS-F35 | Power in Terminal | | 1 |
| 36 | MBS1824DAS-F36 | Grounding Plate | | 1 |
| 37 | MBS1824DAS-F37 | Power Indicator Light | | 1 |
| 38 | MBS1824DAS-F38 | Blade Stop Button | | 1 |
| 39 | MBS1824DAS-F39 | Coolant Start Switch..... | | 1 |
| 40 | MBS1824DAS-F40 | Bow Down Button..... | | 1 |
| 41 | MBS1824DAS-F41 | Bow Up Button | | 1 |
| 42 | MBS1824DAS-F42 | Vise Open Button | | 1 |
| 43 | MBS1824DAS-F43 | Vise Close Button | | 1 |
| 44 | MBS1824DAS-F44 | Blade Start Button | | 1 |
| 45 | MBS1824DAS-F45 | Hydraulic Start Button | | 1 |
| 46 | MBS1824DAS-F46 | Emergency Stop Button | | 1 |
| 47 | MBS1824DAS-F47 | Cutting Feed Rate Valve | | 1 |
| 48 | MBS1824DAS-F48 | Select Switch | | 1 |

