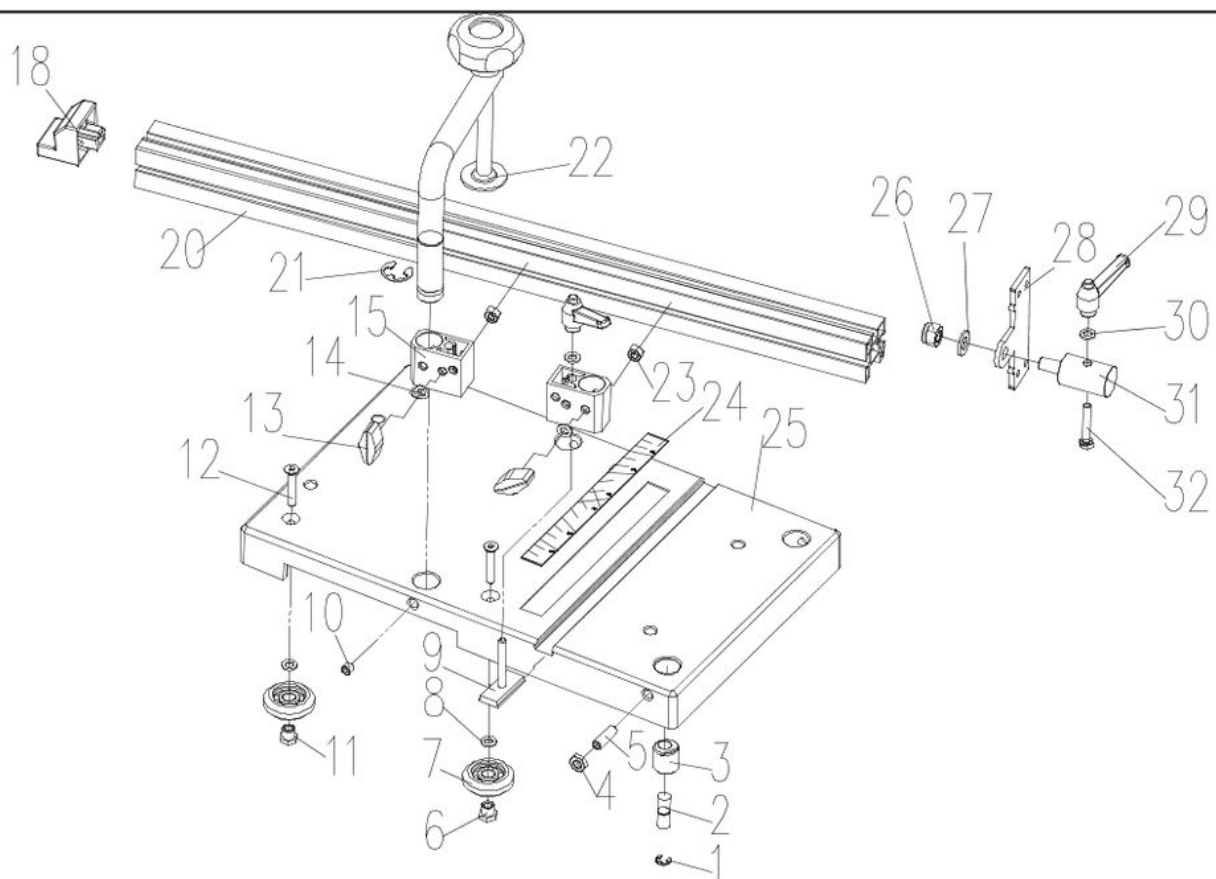


This exploded perspective view illustrates the assembly of a mechanical device, likely a specialized press or cutting machine. The components are numbered 1 through 115. The assembly includes a base frame (1, 2, 3, 4, 5, 6, 7, 8, 9, 10), a central motorized unit (65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100), and various structural and fastening elements (11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115). The diagram shows the spatial relationship and assembly sequence of these parts, with lines indicating the path of assembly.

## PART LIST-DIAGRAM A

| NO. | CODE     | DESCRIPTION            | QTY | NO. | CODE    | DESCRIPTION            | QTY |
|-----|----------|------------------------|-----|-----|---------|------------------------|-----|
| 1   | T0814    | Underprop              | 4   | 2   | TS2706  | Supporting plate       | 2   |
| 3   |          | Hex nut M6             | 12  | 4   |         | Washerφ 6              | 12  |
| 5   | TS2707   | Linking plate I        | 1   | 6   | TS2707A | Linking plate II       | 1   |
| 7   |          | Hex bolt M6X16         | 12  | 8   |         | Hex nut M5             | 4   |
| 9   |          | Washerφ 5              | 4   | 10  |         | Screw M5X12            | 4   |
| 11  | TS2708   | Three-way pipe         | 1   | 12  |         | Screw M6X16            | 4   |
| 13  |          | Washerφ 6              | 4   | 14  | TS25    | Saw faceplate          | 1   |
| 15  |          | Big washerφ 6          | 4   | 16  |         | Hex nut M6             | 4   |
| 17  |          | Screw M5X14            | 2   | 18  | K41942  | Threaded shaft support | 1   |
| 19  |          | Washerφ 5              | 2   | 20  |         | Hex locking nut M5     | 2   |
| 21  | K41937   | Threaded nut           | 1   | 22  | K41936  | Limitative bush        | 2   |
| 23  |          | Set screw M8X6         | 2   | 24  | TS41    | Threaded shaft         | 1   |
| 25  |          | Set screw M5X8         | 2   | 26  | TS39    | Bearing rack           | 1   |
| 27  |          | Washerφ 5              | 3   | 28  |         | Hex bolt M5X12         | 3   |
| 29  |          | Bearing 6000           | 1   | 30  |         | “C” ring φ 26          | 1   |
| 31  |          | C ring φ 10            | 1   | 32  | K41923  | Hand wheel             | 1   |
| 33  |          | Set screw M6X12        | 1   | 34  |         | Screw M6X45            | 4   |
| 35  | K41901   | Sliding table assembly | 1   | 36  |         | Hex nut M8             | 2   |
| 37  |          | Washerφ 8              | 2   | 38  |         | Screw M8X10            | 2   |
| 39  | K41913   | Guide rail             | 1   | 40  |         | Screw M6X16            | 2   |
| 41  |          | Washerφ 6              | 2   | 42  |         | Screw M6X10            | 4   |
| 43  |          | Washerφ 6              | 4   | 44  | TS24    | Protective cover       | 1   |
| 45  |          | Hex nut M6             | 4   | 46  |         | Washerφ 6              | 4   |
| 47  |          | Hex bolt M6X16         | 4   | 48  |         | Switch box             | 1   |
| 49  | TS27     | Box assembly           | 1   | 50  | TS26    | Protective cover       | 1   |
| 51  |          | Washerφ 6              | 4   | 52  |         | Screw M6X10            | 4   |
| 53  | K41917   | Outstretched arm       | 2   | 54  | K41916  | Angle iron             | 4   |
| 55  |          | Big washerφ 6          | 8   | 56  |         | Hex nut M6             | 8   |
| 57  |          | Hex nut M6             | 8   | 58  |         | Washerφ 6              | 8   |
| 59  |          | Hex bolt M6X16         | 8   | 60  | K41906  | Miter gauge            | 1   |
| 61  | K4192102 | Locking handle         | 1   | 62  |         | Pin 3X12               | 1   |
| 63  | TS2103   | Locking shaft          | 1   | 64  |         | Big washerφ 8          | 2   |
| 65  | K41922   | Space bush             | 2   | 66  | TS07    | Saw assembly           | 1   |
| 67  |          | Big washerφ 8          | 1   | 68  |         | Hex locking nut M8     | 1   |
| 69  |          | Hex nut M8             | 1   | 70  |         | Hex nut M6             | 4   |
| 71  |          | Washerφ 6              | 4   | 72  | TS32    | Supporting rear        | 2   |
| 73  |          | Screw M6X30            | 4   | 74  |         | Hex nut M6             | 8   |
| 75  |          | Big washerφ 6          | 8   | 76  | TS11    | Extending table        | 2   |

|     |         |                     |   |     |        |                    |   |
|-----|---------|---------------------|---|-----|--------|--------------------|---|
| 77  |         | Hex bolt M6X16      | 8 | 78  |        | Screw M4X6         | 1 |
| 79  |         | Tooth washer 4      | 1 | 80  | K41912 | Pointer            | 1 |
| 81  |         | Screw M6X16         | 8 | 82  |        | Washerφ 6          | 8 |
| 83  |         | Hex nut M6          | 8 | 84  |        | Washerφ 6          | 8 |
| 85  | K41904  | Supporting plate    | 4 | 86  |        | Hex locking nut M6 | 4 |
| 87  |         | Washerφ 6           | 4 | 88  | TS34   | Main table         | 1 |
| 89  |         | Screw M6X45         | 4 | 90  | K41909 | Vertical fence     | 2 |
| 91  | K41905  | Fence assembly      | 1 | 92  |        | Hex bolt M6X16     | 8 |
| 93  | TS31    | Insert              | 1 | 94  |        | Screw M6X10        | 2 |
| 95  |         | Screw M4X10         | 3 | 96  | TS0716 | Aluminous plate    | 1 |
| 97  |         | Throat banding φ 70 | 2 | 98  |        | Dust tube 70       | 1 |
| 99  |         | Throat banding φ 32 |   | 100 |        | Dust tube 32       | 1 |
| 101 |         | Plug                | 1 | 102 |        | Metric bushing M16 | 1 |
| 103 |         | Screw ST3.8X10      | 2 | 104 |        | Switch             | 1 |
| 105 |         | Screw ST3.8X16      | 4 | 106 |        | Switch box cap     | 1 |
| 107 |         | Hex nut M5          | 4 | 108 | MX1614 | Fixing plate       | 2 |
| 109 |         | Screw M5X12         | 4 | 112 |        | Metric bushing M16 | 2 |
| 111 |         | Hex bolt M6X12      | 1 | 114 |        | Hex nut M6         | 1 |
| 113 | K419Y05 | Pipe support        | 1 |     |        |                    |   |
| 115 | K419Y05 | Pipe support        | 1 |     |        |                    |   |

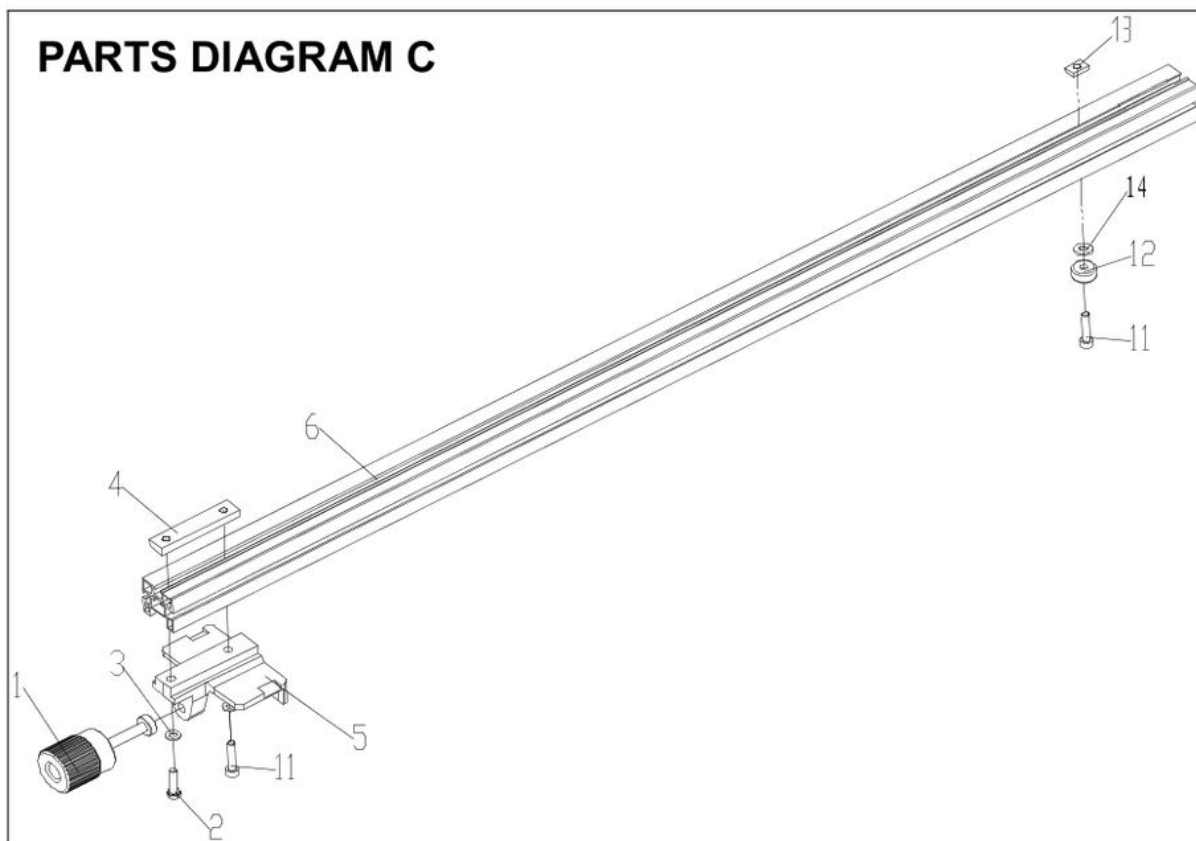


**PARTS DIAGRAM B**

## PART LIST-DIAGRAM B

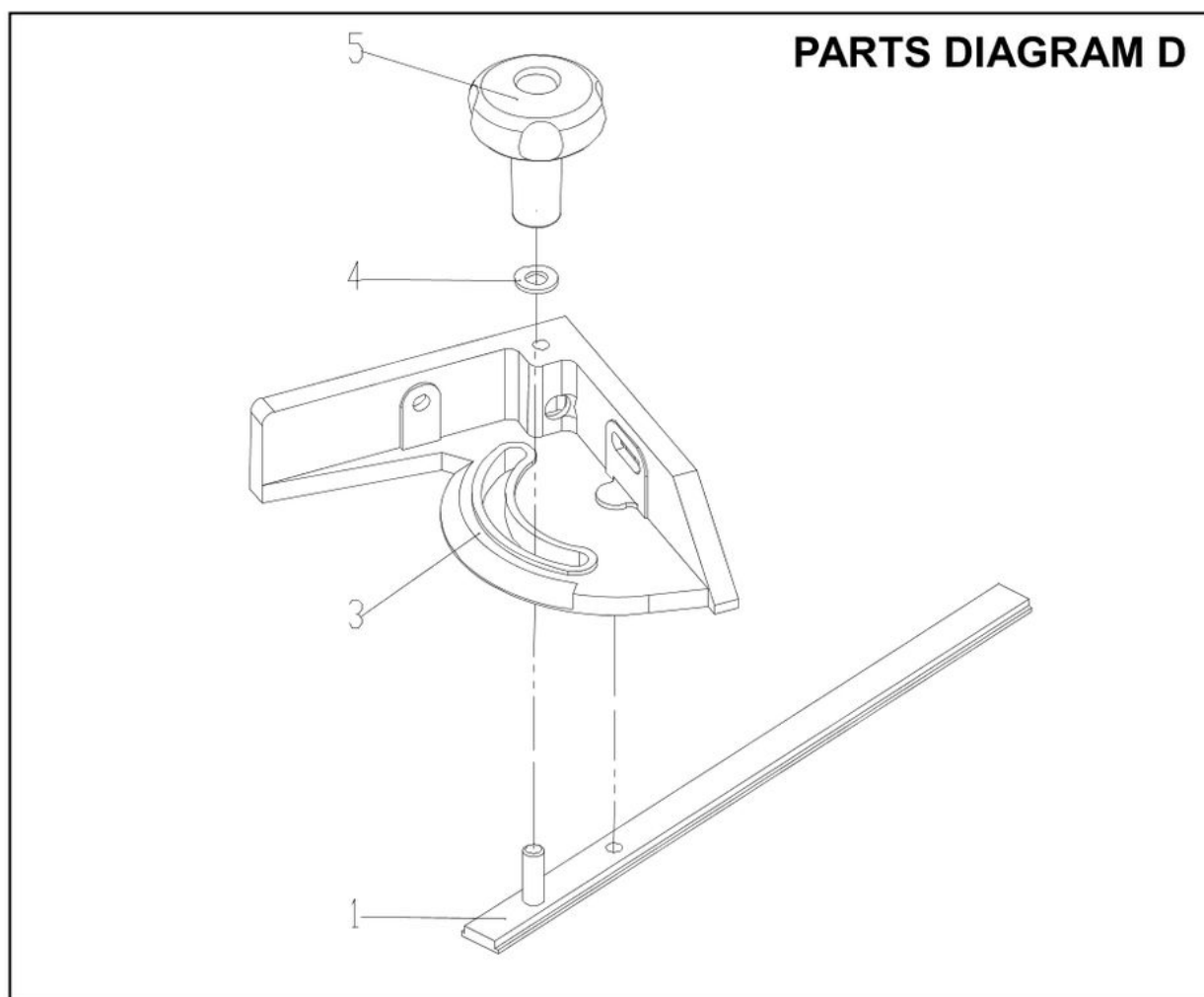
| NO. | CODE      | DESCRIPTION        | QTY | NO. | CODE      | DESCRIPTION     | QTY |
|-----|-----------|--------------------|-----|-----|-----------|-----------------|-----|
| 1   | K0105     | C-shaped ring      | 1   | 2   | K0104     | sliding axle    | 1   |
| 3   | K0103     | Eccentric bush     | 1   | 4   | GB6172-86 | Hex thin nut M8 | 1   |
| 5   | GB77-85   | Set screw M8X25    | 1   | 6   | K0118     | Eccentric nut   | 2   |
| 7   | K0117     | Trolley            | 4   | 8   | GB97.1-85 | Washer $\phi$ 6 | 4   |
| 9   | K0112     | T-shaped bolt      | 1   | 10  | GB78-85   | Set screw M8X10 | 1   |
| 11  | K0120     | Homocentric nut    | 2   | 12  | CTLS      | Screw M6X35     | 4   |
| 13  | K0107     | Rhombic handgrip   | 2   | 14  | GB97.1-85 | Washer $\phi$ 6 | 3   |
| 15  | K0113     | Connecting block   | 2   | 18  | K0113     | Plastic block   | 1   |
| 19  | GB5783-86 | Hex bolt M6X25     | 1   | 20  | K0106     | Angle fence     | 1   |
| 21  | GB896-86  | "E" ring $\phi$ 12 | 1   | 22  | K0115     | Press handle    | 1   |
| 23  | GB6170-86 | Hex nut M6         | 2   | 24  | K0119     | Angle.ruler     | 1   |
| 25  | K0109     | Sliding table      | 1   | 26  | ZSM10     | Locking nut M10 | 1   |
| 27  | GB97.1-85 | Washer $\phi$ 10   | 1   | 28  | K0111     | Turing plate    | 1   |
| 29  | K0102     | Small handgrip     | 2   | 30  | GB97.1-85 | Washer $\phi$ 6 | 1   |
| 31  | K0101     | Locating pole      | 1   | 32  | GB5783-86 | Hex bolt M6X35  | 1   |

## PARTS DIAGRAM C



## PART LIST-DIAGRAM C

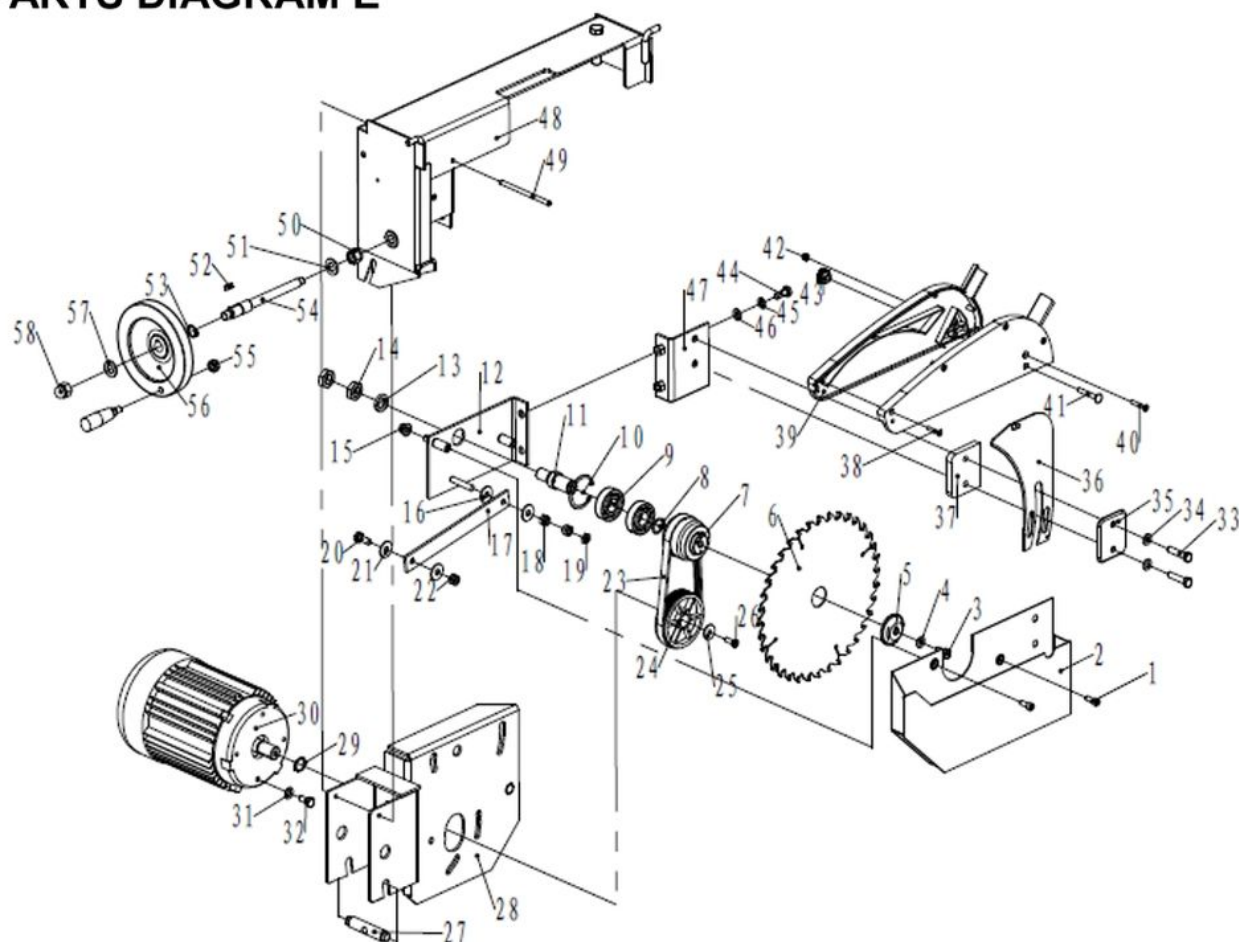
| NO. | DESCRIPTION            | QTY | NO. | DESCRIPTION       | QTY |
|-----|------------------------|-----|-----|-------------------|-----|
| 1   | Locking handle         | 1   | 2   | Hex bolt M6X25    | 1   |
| 3   | Washer $\phi 6$        | 1   | 4   | Fixing plate      | 1   |
| 5   | Locking bracket        | 1   | 6   | Long fence        | 1   |
| 11  | Socket cap screw M6X30 | 2   | 12  | Rubber tray       | 1   |
| 13  | Hex nut M6             | 1   | 14  | Large er $\phi 6$ | 1   |



## PART LIST-DIAGRAM D

| NO. | DESCRIPTION    | QTY | NO. | DESCRIPTION     | QTY |
|-----|----------------|-----|-----|-----------------|-----|
| 1   | T-shaped plate | 1   | 2   |                 |     |
| 3   | Miter gauge    | 1   | 4   | Washer $\phi 8$ | 1   |
| 5   | Long handle    | 1   |     |                 |     |

## PARTS DIAGRAM E



## PART LIST-DIAGRAM E

| NO. | DESCRIPTION                | QTY | NO. | DESCRIPTION           | QTY |
|-----|----------------------------|-----|-----|-----------------------|-----|
| 1   | Screw M6X16                | 2   | 2   | Dust collector        | 1   |
| 3   | Hex bolt M8X16             | 1   | 4   | Washer $\phi$ 8       | 1   |
| 5   | Platen                     | 1   | 6   | Saw blade             | 1   |
| 7   | Driven pulley              | 1   | 8   | "C"ring $\phi$ 20     | 1   |
| 9   | Bearing 6204               | 2   | 10  | "C"ring $\phi$ 47     | 1   |
| 11  | Saw axis                   | 1   | 12  | Parallel plate        | 1   |
| 13  | Spring washer 16           | 1   | 14  | Thin hex nut M16      | 2   |
| 15  | Hex nut M8                 | 2   | 16  | Large washer $\phi$ 8 | 2   |
| 17  | Connecting plate           | 1   | 18  | Hex locking nut M8    | 2   |
| 19  | Thin hex nut M8            | 1   | 20  | Hex bolt M8X20        | 1   |
| 21  | Large washer $\phi$ 8      | 2   | 22  | Hex locking nut M8    | 1   |
| 23  | Cuneal belt                | 1   | 24  | Motor pulley          | 1   |
| 25  | Very large washer $\phi$ 6 | 1   | 26  | Hex bolt M6X16        | 1   |

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|    |                         |   |    |                     |   |
|----|-------------------------|---|----|---------------------|---|
| 27 | Turning pole            | 1 | 28 | Motor rack          | 1 |
| 29 | “C”ring $\phi$ 19       | 1 | 30 | Motor               | 1 |
| 31 | Washer $\phi$ 8         | 3 | 32 | Hex bolt M6X16      | 3 |
| 33 | Hex bolt M8X35          | 2 | 34 | Washer $\phi$ 8     | 2 |
| 35 | Clamp plate             | 1 | 36 | Riving wedge        | 1 |
| 37 | Clamp plate             | 1 | 38 | Screw 3.5X25        | 4 |
| 39 | Exterior dust collector | 1 | 40 | Screw M5X30         | 1 |
| 41 | Round bolt M6X40        | 1 | 42 | Hex locking nut M5  | 1 |
| 43 | Locking nut             | 1 | 44 | Hex bolt M8X20      | 2 |
| 45 | Spring washer 8         | 2 | 46 | Washer $\phi$ 8     | 2 |
| 47 | Parallel plate          | 1 | 48 | Turning support     | 1 |
| 49 | Pin 8X110               | 1 | 50 | Hex locking nut M12 | 1 |
| 51 | Washer $\phi$ 12        | 1 | 52 | Key 5X15            | 1 |
| 53 | “C”ring $\phi$ 16       | 1 | 54 | Bolt shaft          | 1 |
| 55 | Hex nut M8              | 1 | 56 | Hand wheel          | 1 |
| 57 | Washer $\phi$ 12        | 1 | 58 | Hex nut M12         | 1 |