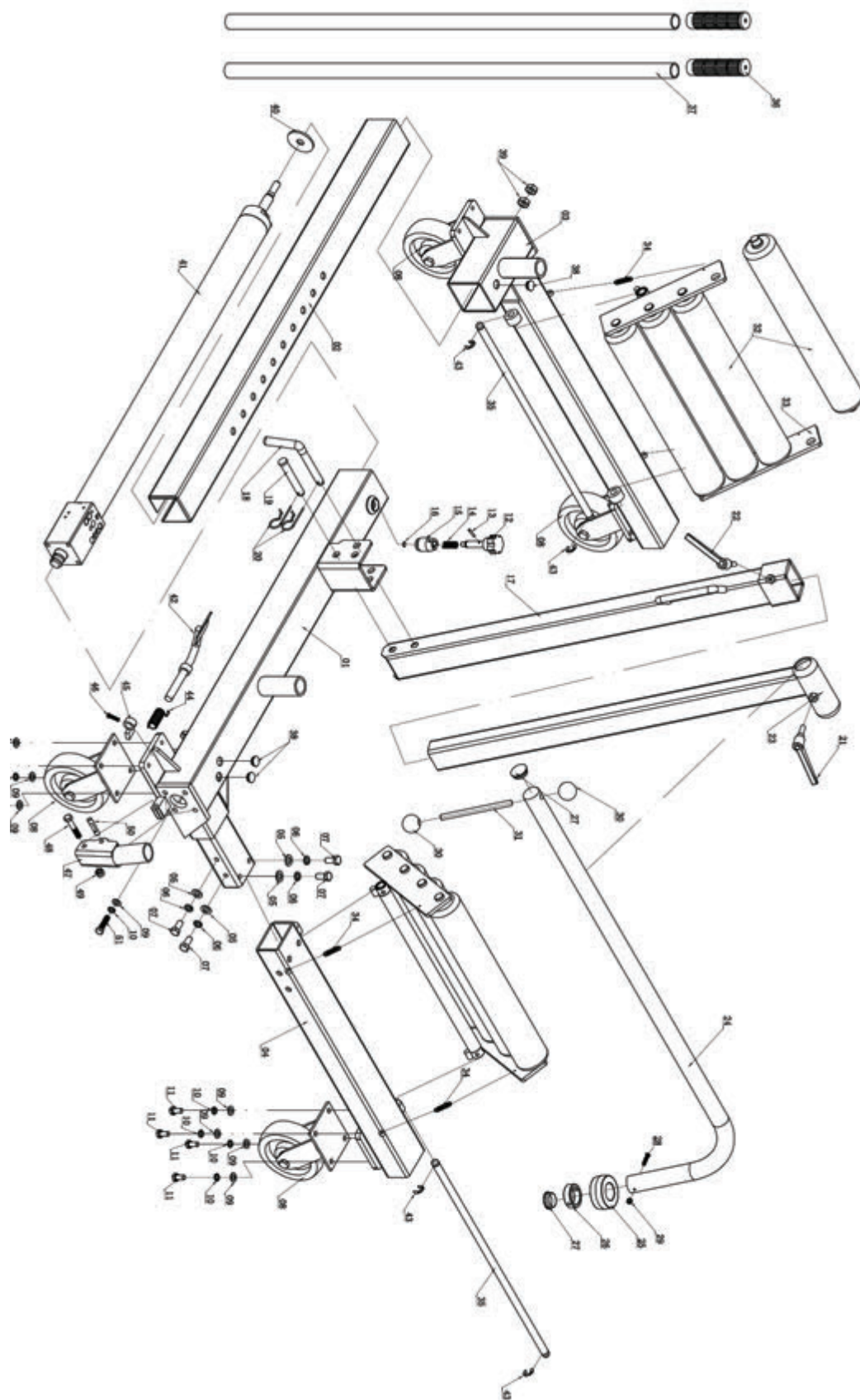
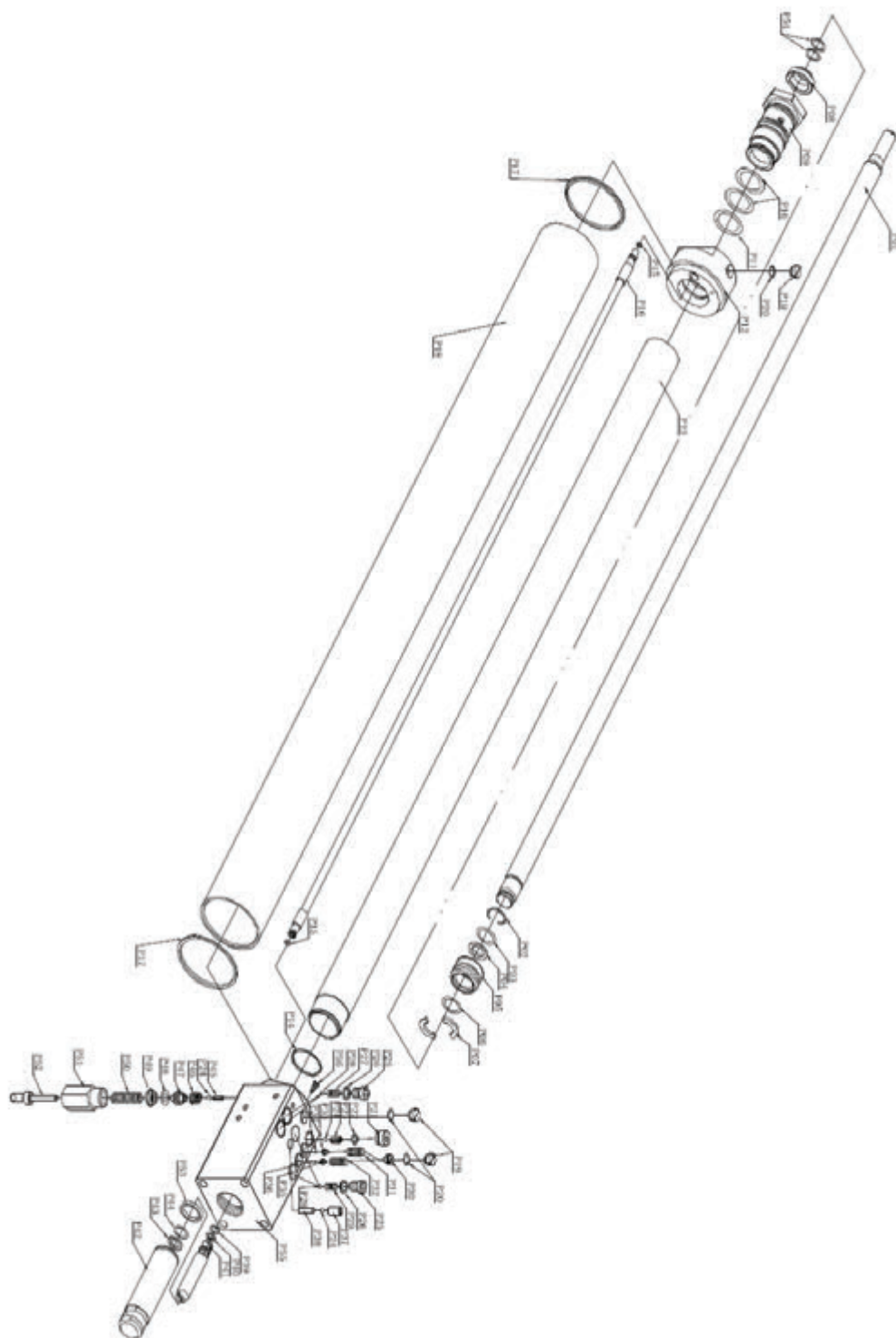


## 9. EXPLODED DRAWING

### Complete Machine



## Pump



## 10. PARTS LIST

### Complete Machine

| No. | Description              | Qty. | No. | Description     | Qty. |
|-----|--------------------------|------|-----|-----------------|------|
| 1   | Base Assembly            | 1    | 27  | End Cap         | 2    |
| 2   | Adjustable Inner Tube    | 1    | 28  | Screw           | 1    |
| 3   | Adjustable Base Assembly | 1    | 29  | Nut             | 1    |
| 4   | Support Tube             | 1    | 30  | Handle Ball     | 2    |
| 5   | Flat Washer              | 4    | 31  | Handle Rod      | 1    |
| 6   | Lock Washer              | 4    | 32  | Roller          | 8    |
| 7   | Bolt                     | 4    | 33  | Roller Table    | 2    |
| 8   | Caster                   | 4    | 34  | Spring          | 4    |
| 9   | Flat Washer              | 20   | 35  | Connect Axle    | 2    |
| 10  | Lock Washer              | 20   | 36  | Handle Grip     | 2    |
| 11  | Bolt                     | 16   | 37  | Handle Tube     | 2    |
| 12  | Lock Pin                 | 1    | 38  | End Cap         | 3    |
| 13  | Pin                      | 1    | 39  | Nut             | 2    |
| 14  | Spring                   | 1    | 40  | Big Flat Washer | 1    |
| 15  | Base                     | 1    | 41  | Pump Assembly   | 1    |
| 16  | Circlip                  | 1    | 42  | Release Pedal   | 1    |
| 17  | Upright Tube             | 1    | 43  | Circlip         | 4    |
| 18  | Fix Pin A                | 1    | 44  | Spring          | 1    |
| 19  | Fix Pin B                | 1    | 45  | Plate           | 1    |
| 20  | R Pin                    | 2    | 46  | Screw           | 2    |
| 21  | Handle A                 | 1    | 47  | Base For Handle | 1    |
| 22  | Handle B                 | 1    | 48  | Bolt            | 1    |
| 23  | Inner Tube               | 1    | 49  | Nut             | 1    |
| 24  | Clamp Support Arm        | 1    | 50  | Pin             | 1    |
| 25  | Roller Wheel             | 1    | 51  | Bolt            | 4    |
| 26  | Ring                     | 1    |     |                 |      |

## 10. PARTS LIST (con't)

### Pump

| No. | Description      | Qty. | No. | Description         | Qty. |
|-----|------------------|------|-----|---------------------|------|
| P01 | Piston Rod       | 1    | P29 | Spring              | 2    |
| P02 | Ring             | 1    | P30 | Screw               | 2    |
| P03 | O Ring           | 1    | P31 | Spring              | 1    |
| P04 | PTFE Washer      | 1    | P32 | Spring              | 1    |
| P05 | Piston Head      | 1    | P33 | Base For Steel Ball | 1    |
| P06 | O Ring           | 1    | P34 | Steel Ball          | 1    |
| P07 | Ring             | 1    | P35 | Base For Steel Ball | 1    |
| P08 | Dust Ring        | 1    | P36 | Steel Ball          | 1    |
| P09 | Cap1             | 1    | P37 | Screw               | 1    |
| P10 | O Ring           | 2    | P38 | Pin                 | 1    |
| P11 | O Ring           | 1    | P39 | O Ring              | 1    |
| P12 | Cap2             | 1    | P40 | PTFE Washer         | 1    |
| P13 | Ram Tube         | 1    | P41 | Small Pump Core     | 1    |
| P14 | Washer           | 1    | P42 | Big Pump Core       | 1    |
| P15 | O Ring           | 2    | P43 | O Ring              | 1    |
| P16 | Oil Return Lever | 1    | P44 | PTFE Washer         | 1    |
| P17 | Washer           | 2    | P45 | Top Cap             | 1    |
| P18 | External Tube    | 1    | P46 | Spring              | 1    |
| P19 | Screw            | 4    | P47 | Base For Steel Ball | 1    |
| P20 | O Ring           | 4    | P48 | O Ring              | 1    |
| P21 | Screw            | 1    | P49 | Washer              | 1    |
| P22 | Copper Washer    | 1    | P50 | Spring              | 1    |
| P23 | Spring           | 1    | P51 | Nut                 | 1    |
| P24 | Steel Ball       | 3    | P52 | Top Lever           | 1    |
| P25 | Screw            | 4    | P53 | U Ring              | 1    |
| P26 | Copper Washer    | 4    | P54 | O Ring              | 2    |
| P27 | Spring           | 2    | P55 | Pump                | 1    |
| P28 | Steel Ball       | 4    | P56 | Oil Filter          | 1    |