

PARTS LIST

No.	Description	Qty	No.	Description	Qty
1	Rubber front cover	1	44	Roller bearing 081212	1
2	Flat washer	1	45	Pinion gear	1
3	Gasket	1	46	Bearing 6002	1
4	Steel ball rack	1	47	Gasket Ø14×Ø19×0.5	1
5	Steel ball frame spring	1	48	Big flat gear (36gear)	1
6	Screw M5×25	4	49	Steel ball retainer	1
7	Front tube	1	50	Steel column4×5.8	6
8	Oil seal Ø42×Ø30×7	1	51	Steel ring Ø14×Ø1	1
9	Bearing6906	2	52	Steel ball press plate	1
10	Steel ball lock ring Ø38*Ø33*9	1	53	Trip spring	1
11	Sleeve	1	54	Spring seat	1
12	O-ring Ø19.8×Ø2.1	2	55	Steel ring Ø10×Ø1	1
13	Impactor	1	56	Bearing 627	1
14	O-ring Ø11×Ø1.9	2	57	Throwing ring	1
15	Steel balls Ø7.144	10	58	Middle cover	1
16	Cylinder	1	59	Breaing 6001 with gasket	1
17	Flat key3×3×16	2	60	Circlip 28	1
18	Circlip 47	2	61	Rotor	1
19	Cylinder spring	1	62	Bearing rubber cover 608	1
20	Steel sleeve gear (34gear)	1	63	Stator	1
21	Steel ring31*28*1.6	2	64	Left-housing	1
22	Sub-hammer	1	65	Screw M5×50	4
23	O-ring Ø19×Ø3.1	2	66	Push rod	1
24	Piston pinØ6*24	1	67	Shock absorber rubber sleeve	1
25	Piston	1	68	Left-handle	1
26	Connecting rod	1	69	Pin seat	1
27	Connecting rod steel sleeve	1	70	Control board	1
28	Paper mat	1	71	Switch	1
29	Oil seal cap	1	72	Right-housing	1
30	Wool rope 5x8	1	73	Screw ST4X20	11
31	Respirator	1	74	Right-handle	1
32	O-ring Ø40×Ø1.9	1	75	Screw M4×14	1
33	Eccentric shaft	1	76	Switch Knob	1
34	Flat key4×4×12	1	77	Circlip 17	1
35	Gear box	1	78	Knob shaft	1
36	Shock absorber spring	2	79	O-ring Ø12.5×Ø1.5	1
37	Shock pad	1	80	Switching spring	1
38	Screw M8	2	81	Button	1
39	Bearing 6202	1	82	Clasp	1
40	Circlip 35	1	83	Screw M8×35	1
41	Spacer	1	84	Bracket	1
42	Small flat gear (23gear)	1	85	Side handle	1
43	Circlip 12	1			

ASSEMBLY DIAGRAM

