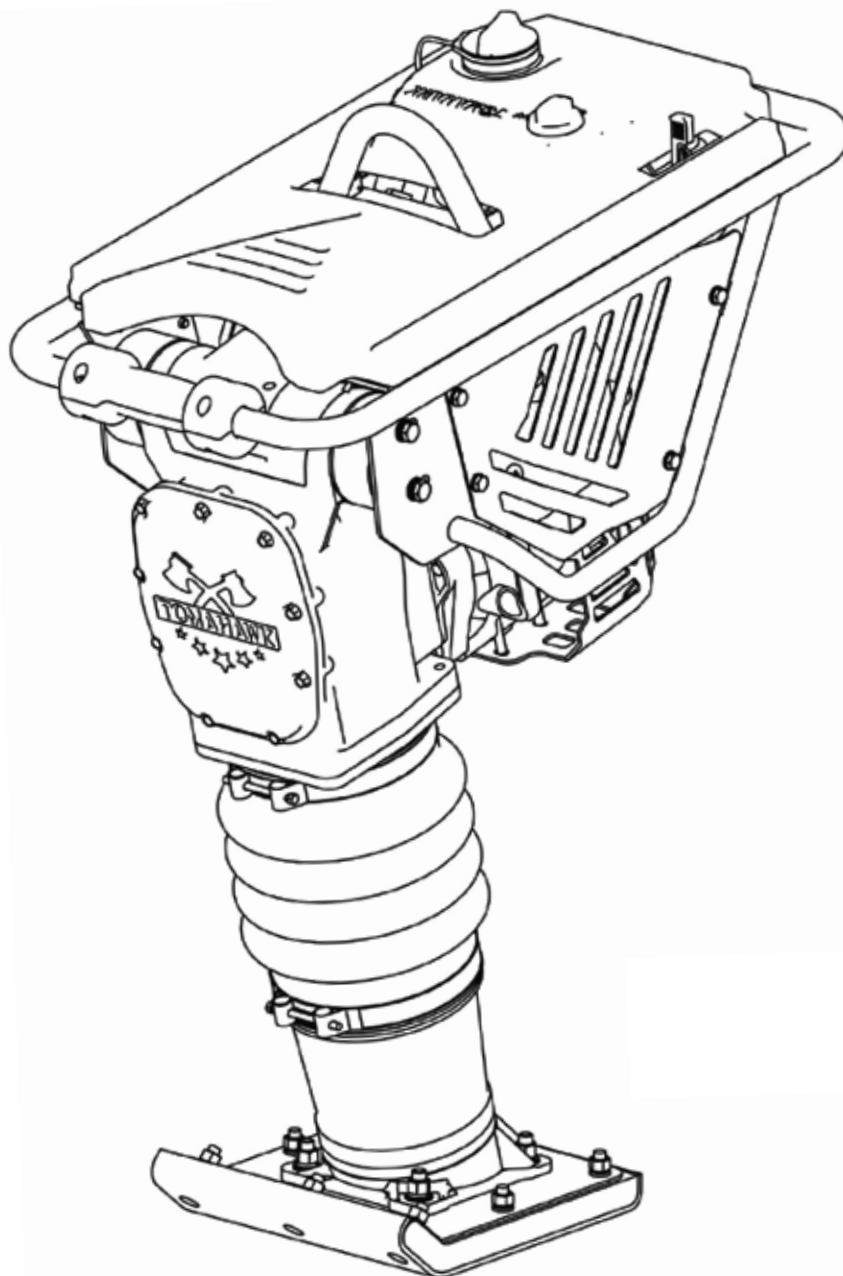


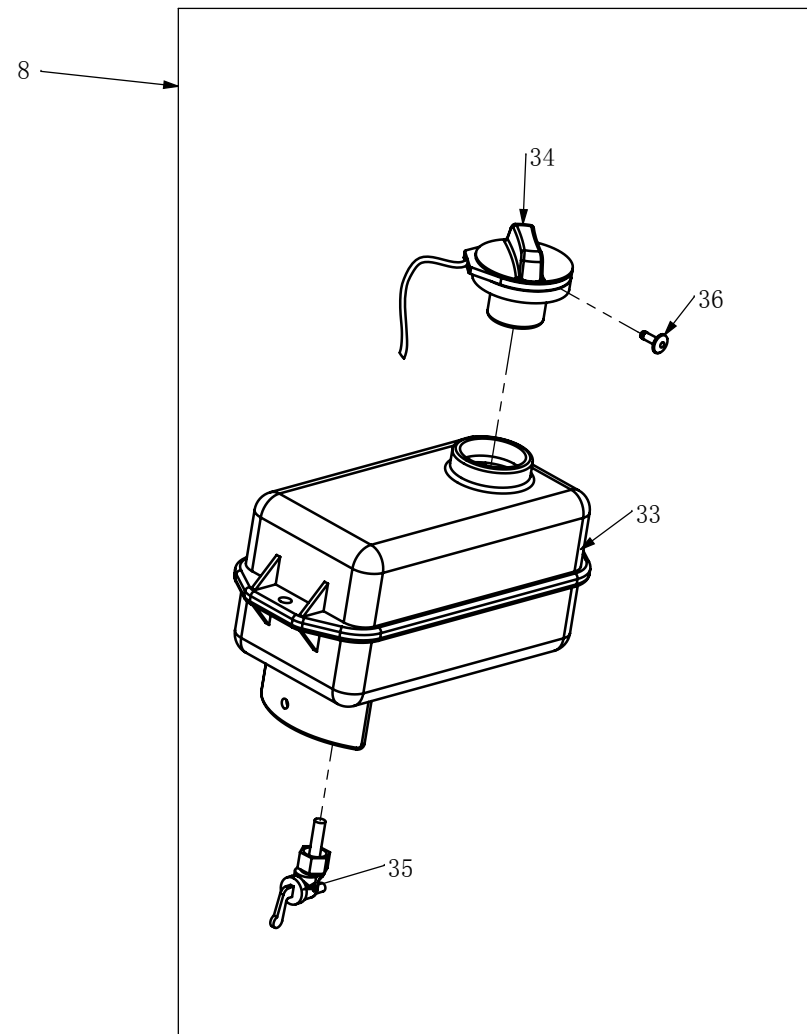
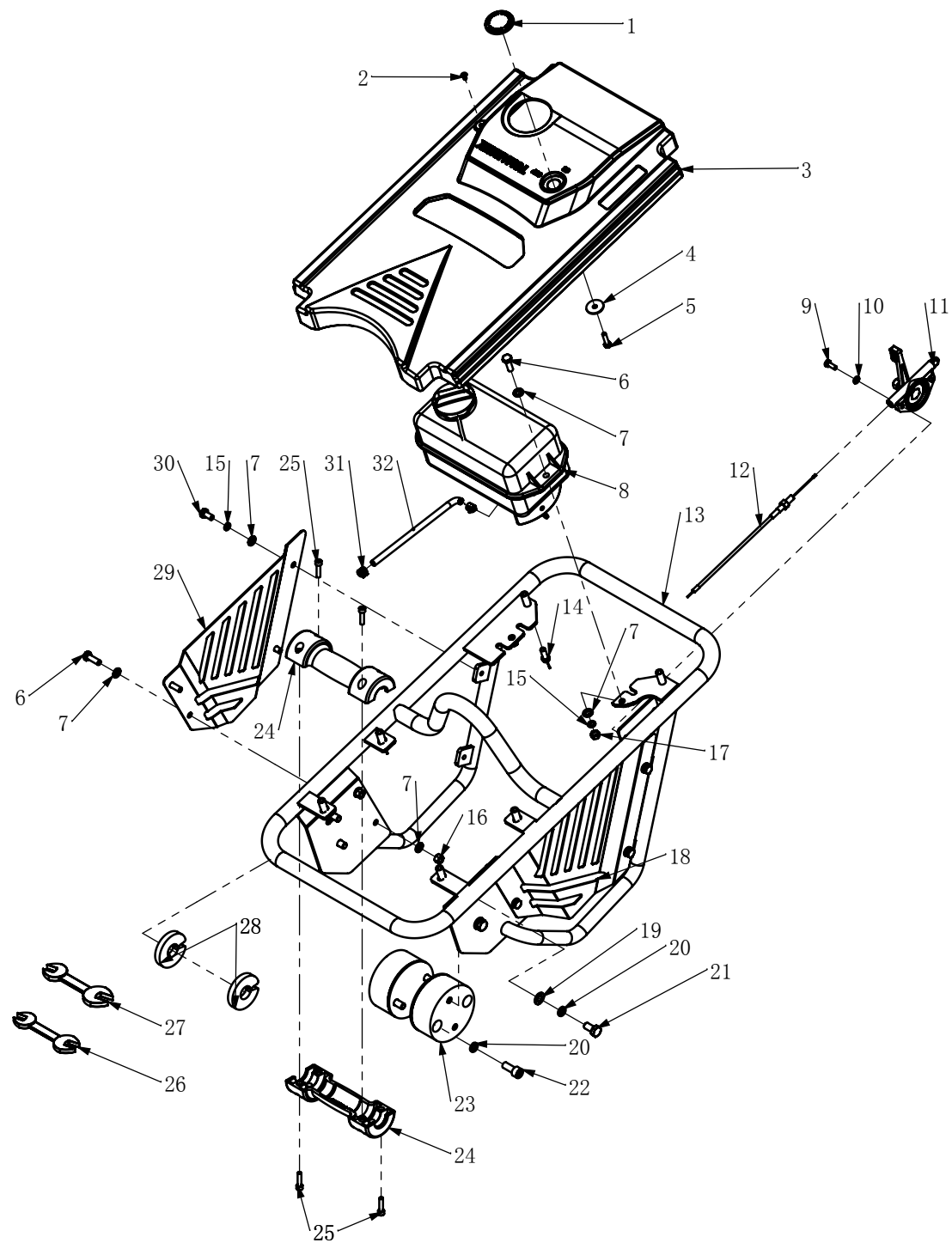
TOMAHAWK

**TR68H
VIBRATORY RAMMER**

Operations Manual



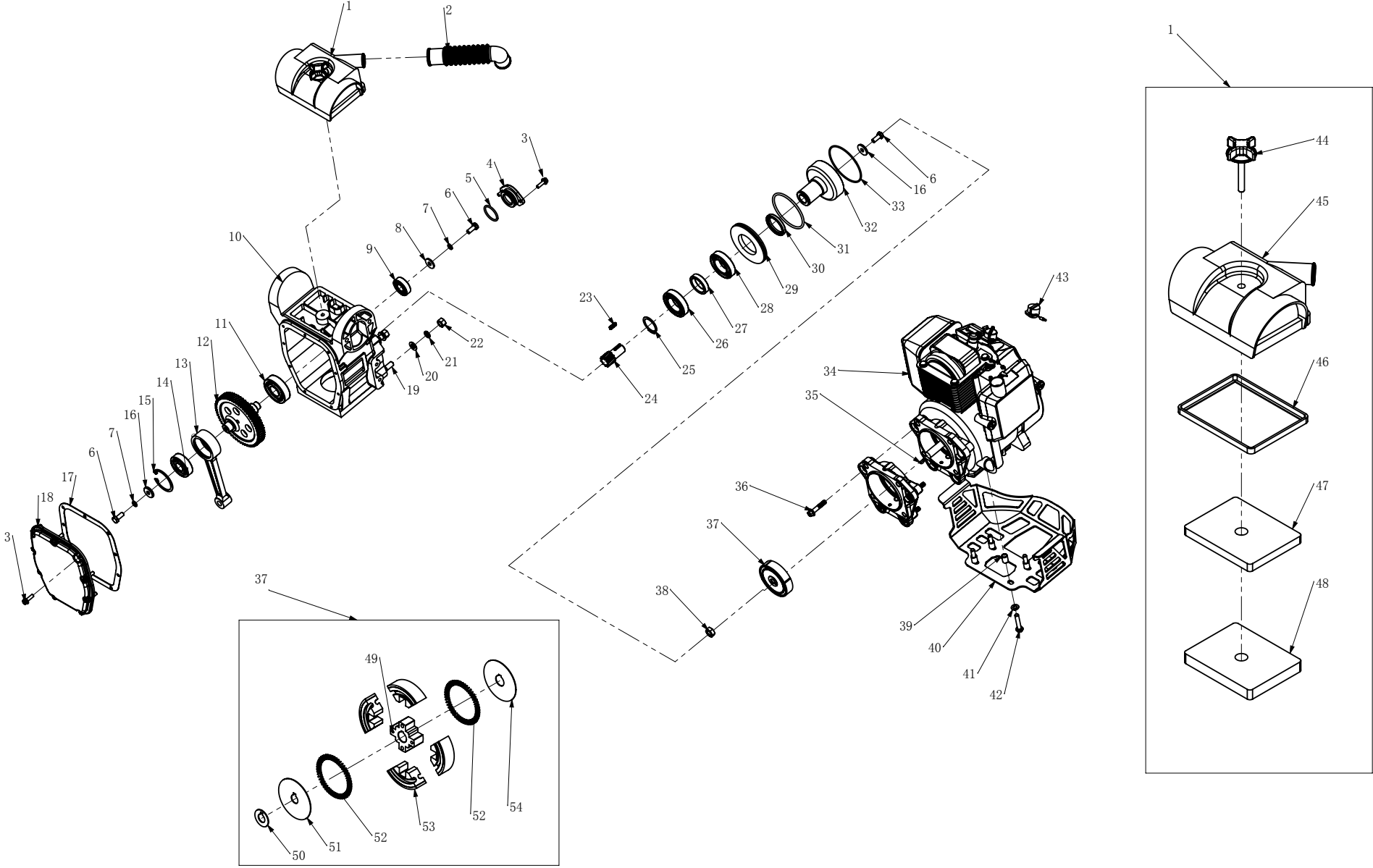
TANK AND HANDLE



TANK AND HANDLE

No.	Description	Drawing No.	Qty
1	Plug	1102-00058-4	1
2	Screw ST4.8x12	16481209	1
3	Handle Cover	1102-00057-4	1
4	Washer M6x25x1.5	11062502	1
5	Bolt M6x35	15060350	1
6	Bolt M8x25	15080250	6
7	Washer M8	11080000	16
8	Fuel Tank Assy.	1101-21000-4	1
9	Bolt M6x16	15060160	2
10	Washer M6	11060000	2
11	Trottel Lever Assy.	1102-06000-3	1
12	Throttle Wire	1101-06000-4	1
13	Handle Assy.	1101-22000-3	1
14	Wing Bolt M8x20	16082024	6
15	Spring Washer M8	12080000	6
16	Nut M8	13080000	4
17	Lock Nut M8	13080001	2
18	Engine Shield, Right	1102-00068-2	1
19	Washer M10	11100000	4
20	Spring Washer M10	12100000	8
21	Bolt M10x20	15100200	4
22	Allen Screw M10x25	16100253	4
23	Shock Absorber Assy.	1101-03000-4	2
24	Roller Assy.	1101-26000-1	1
25			4
28			2
26	Wrench 12x14	70000038	1
27	Wrench 13x16	70000039	1
29	Engine Shield, Left	1102-00067-2	1
30	Bolt M8x16	15080160	4
31	Clamp Φ10	70000023	2
32	Fuel Hose	1101-00038-4	1
33	Fuel Tank	1101-21001-4	1
34	Gap, Fuel Tank	1101-21002-4	1
35	Fuel Switch	1101-21003-4	1
36	Pin	1101-16004-4	1

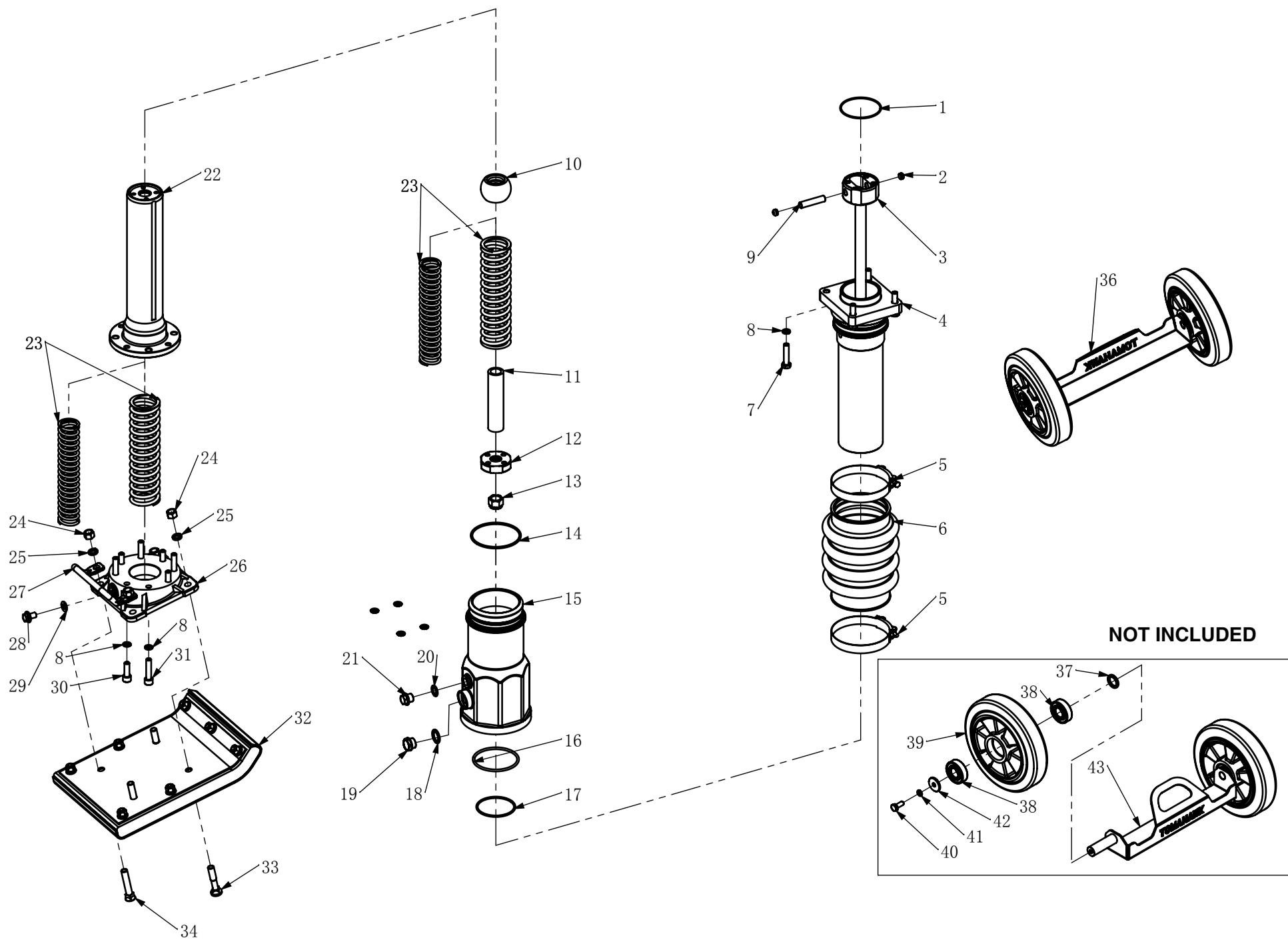
CRANK CASE ASSEMBLY



CRANK CASE ASSEMBLY

No.	Description	Drawing No.	Qty
1	Air Cleaner Assy.	1101-07000-1	1
2	Intake Hose	1101-00027-4	1
3	Bolt M6x20	15060202	11
4	Bearing Cover	1101-00019-1	1
5	O-Ring $\Phi 40 \times 3.1$	260403.1	1
6	Bolt M8x20 (12.9)	15080208	3
7	Spring Washer M8	12080000	2
8	Washer M8x24x3	11082403	1
9	Bearing 6203	216203	1
10	Crank Case	1101-00012-1	1
11	Bearing 6305	216305	1
12	Crank Gear	1101-00017-4	1
13	Connecting Rod	1101-00018-4	1
14	Bearing 6304	216304	1
15	Circlip $\Phi 52$	18520002	1
16	Washer M8x26x4.5	1101-00061-4	2
17	Packing, Front Cover	1101-00020-4	1
18	Front Cover	1101-00050-1	1
19	Bolt M10x50	15100509	4
20	Washer M10	11100000	4
21	Spring Washer M10	12100000	4
22	Nut M10	13101410	4
23	Key 5x19	20050519A	1
24	Pinion	1101-00016-4	1
25	Circlip $\Phi 35$	18350001	1
26	Bearing 6007	216007	1
27	Spacer	1101-00015-1	1
28	Bearing 6007	216007-Z	1
29	Spacer	1101-00014-1	1
30	Oil Sealing TC $\Phi 52 \times \Phi 40 \times 4$	2540520702	1
31	O-Ring $\Phi 92 \times 4$	2609204	1
32	Clutch Drum	1101-00013-4	1
33	O-Ring $\Phi 95 \times 2.4$	260952.4	1
34	Engine	25100002	1
35	Key 4x13	20040013D	1
36	Bolt M8x40	150804002	4
37	Clutch Assy.	1101-02000-1	1
38	Bolt M12	1101-00030-1	1
39	Spacer, Engine Shield	1101-00031-1	4
40	Engine Shield, Lower	1102-07000-3	1
41	Washer M8	11080000	4
42	Bolt M8x40	15080400	4
43	Engine Switch	35120-Z0D-V81C	1
44	Grip Bolt CP Assy., Air Cleaner	1101-00026-4	1
45	Cover, Air Cleaner	1101-00024-4	1
46	Packing, Air Cleaner	1101-00025-4	1
47	Air Filter (Gray)	1101-00023-4	1
48	Air Filter (Yellow)	1101-00022-4	1

CYLINDER AND FOOT ASSEMBLY



CYLINDER AND FOOT ASSEMBLY

No.	Description	Drawing No.	Qty
1	O-Ring $\Phi 82 \times 2.4$	260822.4	1
2	Plug	1101-00011-4	2
3	Piston Rod	1101-00046-4	1
4	Guide Cylinder	1101-00006-4	1
5	Clamp, Bellow	1101-00005-4	2
6	Bellow	1101-00049-4	1
7	Bolt M10x45	15100450	4
8	Spring Washer M10	12100000	12
9	Piston Pin	1101-00010-4	1
10	Stopper, Upper	1101-00044-4	1
11	Stopper, Lower	1101-00042-4	1
12	Piston End	1101-00040-4	1
13	Lock Nut M18x1.5	13180007	1
14	O-Ring $\Phi 100 \times 3.5$	261003.5	2
15	Protection Sleeve	1101-00002-1	1
16	O-Ring $\Phi 92 \times 4$	2609204	1
17	O-Ring $\Phi 78 \times 3.1$	260783.1	1
18	Sealing M20	14200002	1
19	Oil Level Gauge	1101-00004-4	1
20	Sealing M16	14160002	1
21	Plug M16x1.5x12	70161512	1
22	Spring Cylinder	1101-00003-4	1
23	Main Spring	1101-20000-4	2
24	Lock Nut M12	13120001	4
25	Spring Washer M12	12120000	4
26	Foot Plate	1101-00001-4	1
27	Handle Bar	1101-00007-4	1
28	Plug M10x1x16	70101016	1
29	Washer M10x1	70000004	1
30	Allen Screw M10x30	16103015	4
31	Allen Screw M10x45	16104515	4
32	Foot Assy.	1101-01000-4	1
33	Bolt M12x65	15120655	2
34	Bolt M12x70	15120705	2
35	Wheel Kits	1101-19000-1	1
36	Spacer	70000048	2
37	Bearing 6204	216204-2R	4
38	Wheel	2420050601	2
39	Bolt M8x20	15080200	2
40	Spring Washer M8	12080000	2
41	Washer M8x30x3	11083003	2
42	Frame, Wheel Kits	1101-18000-3	1



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