

Item:TXJ1001
Capacity: 0.34 Ton

TRANSMISSION JACK

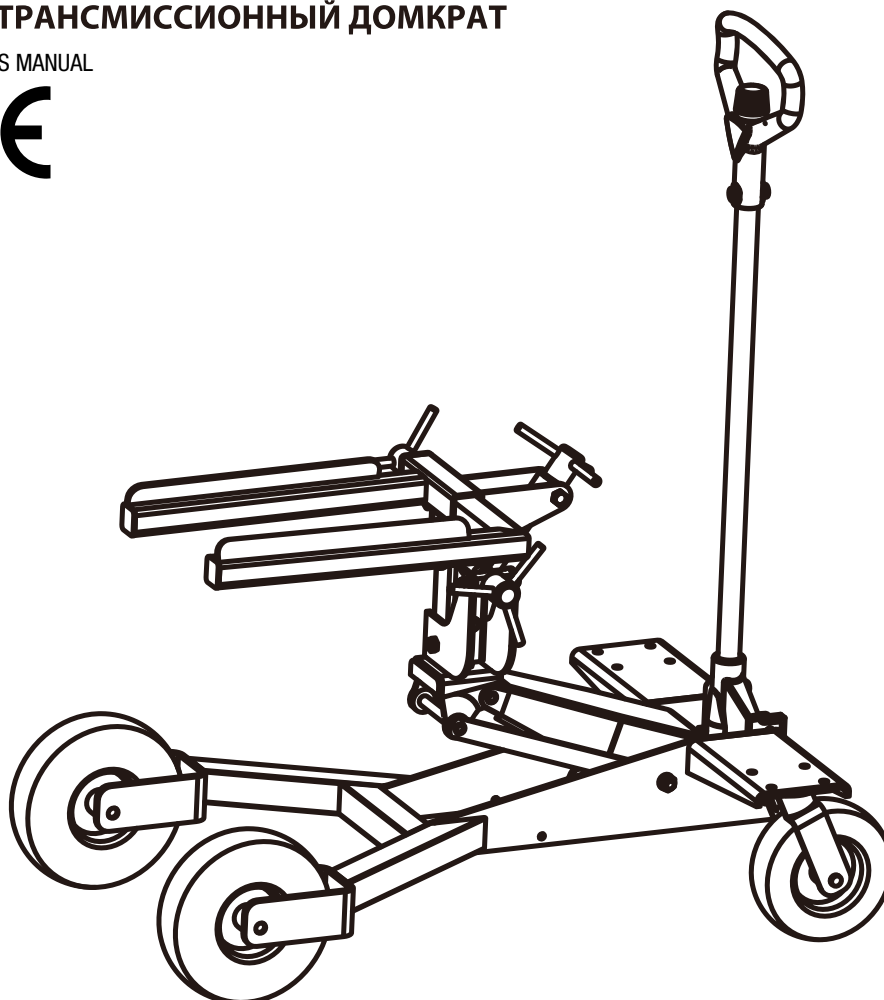
(FR) CRIC À TRANSMISSION

(ES) GATO DE TRANSMISIÓN

(DE) ROLLREBELWAGENHEBER

(RU) ТРАНСМИССИОННЫЙ ДОМКРАТ

OWNER'S MANUAL



⚠ WARNING!

Read carefully and understand all ASSEMBLY AND OPERATION INSTRUCTIONS before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

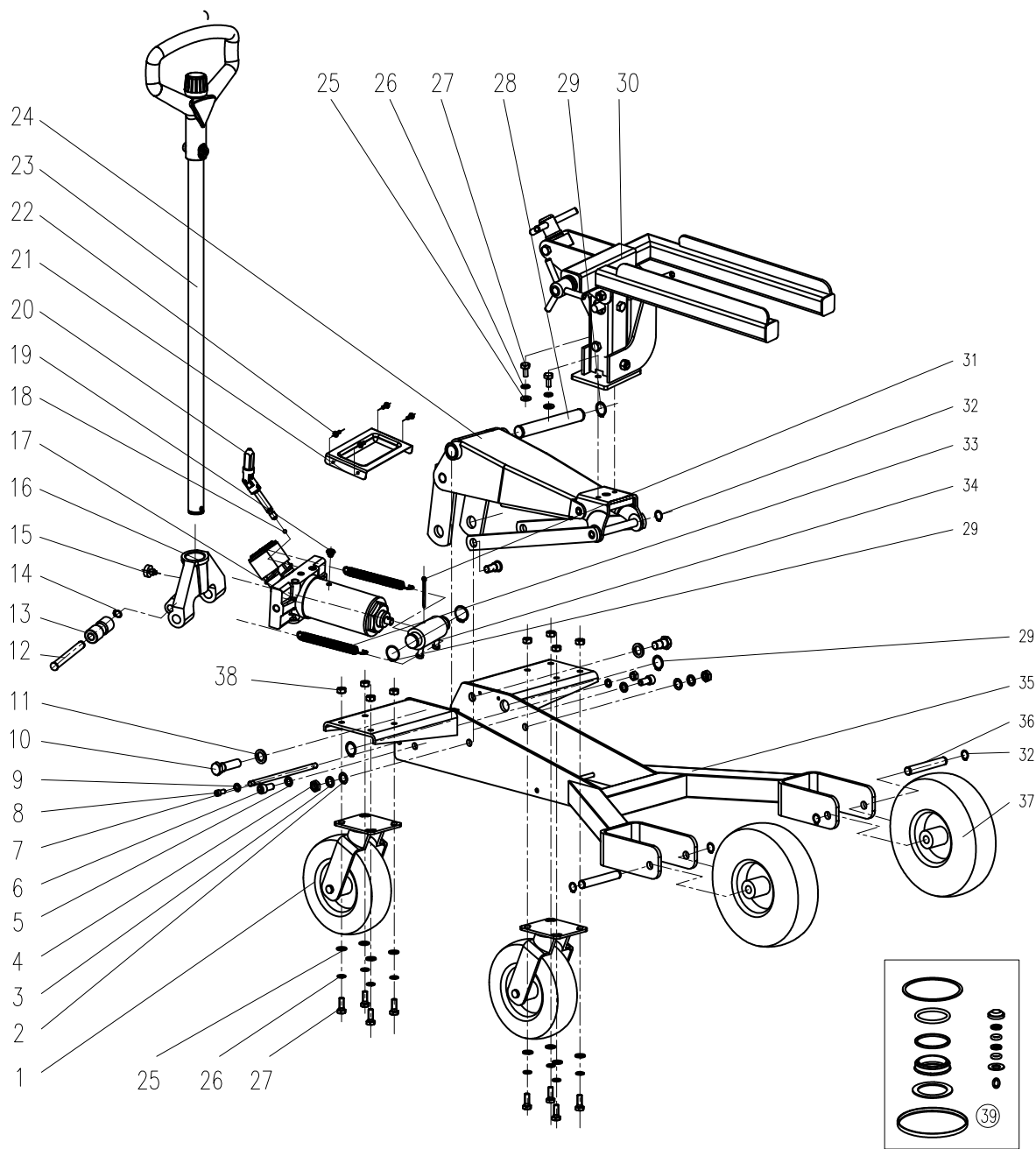
Operation Instruction

1. Move the transmission jack to the right place.
2. Turn on the handle clockwise, turn off the release value rod, operate the handle up and down to make the upper frame go up properly.
3. Make the upper frame of the transmission jack positioned under the right supporting point of the engine, adjust the three handles of the upper frame to make it parallel with the supporting point of the engine.
4. Operate the handle up and down to lift the engine to the top of it completely.
5. Take the engine out of the boat, adjust three handles and tighten the engine to the left and right support arms and make the engine parallel with the ground.
6. Turn on the handle slowly and anticlockwise, release the rod of release value, lowering the engine slowly and stable. Make sure do not turn over the rod of release value more than one circle.
7. Pull the transmission jack to move the engine to the right place.
8. For lifting, operate the machine by the above steps by contrary.

WARNING:

1. Don't overload.
2. Only for lifting something, not for supporting.
3. Don't work under the jacks which are lifted by the transmission jack.
4. Make sure to keep your hands, fingers and arms away from the parts which can move.
5. Always work on the smooth ground.
6. When lifting, moving or descending, ensure that all the people are away from it and be careful.
7. Before moving, lowering the engine, make sure that the left and right support arms fix the engine tightly.

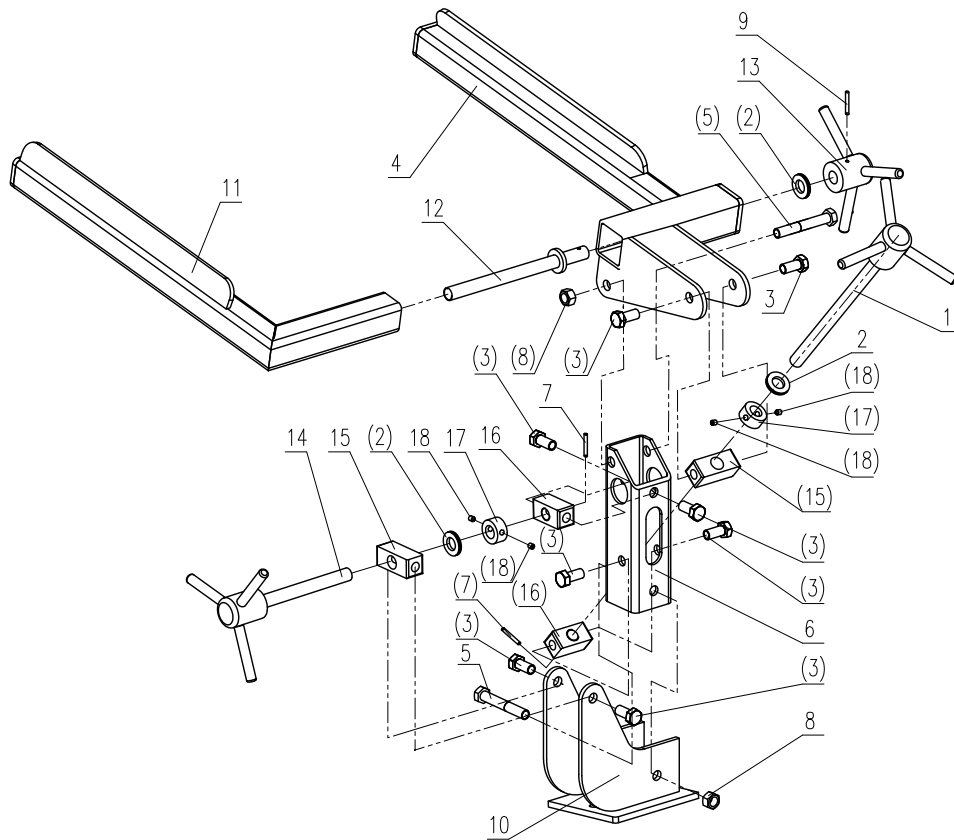
Drawing 1



Parts 1

Part No.	DESCRIPTION	QTY
1	air-inflated rubber wheel	2
2	washer	2
3	Spring washer 14	2
4	Nut M14	2
5	Spring washer 12	2
6	Screw M12×25mm	2
7	Stop lever	1
8	Screw M8×20mm	2
9	Spring washer 8	2
10	pin	1
11	Spring washer 18	2
12	Pin	1
13	Contact roller	1
14	C-clip Ø12mm	1
15	Handle socket screw	1
16	Handle Socket	1
17	Power unit assembly	1
18	Steel ball bearing Ø6mm	1
19	Oil plug	1
20	Universal joint assembly	1
21	Cover plate	1
22	tapping Screw ST4.8X16mm	4
23	Handle assembly	1
24	Lifting arm assembly	1
25	washer 10	10
26	Spring washer 10	10
27	Bolt M10×25mm	10
28	Supporting shaft	1
29	C-clip Ø25mm	6
30	Top Part assembly	1
31	Cotter pin Ø4x40mm	1
32	C-clip Ø16mm	4
33	Return spring	2
34	Coupling connector	1
35	Frame part	1
36	Front axle	2
37	air-inflated rubber wheel	2
38	Nut M10	8
39	Seal kit	1

Drawing 2



Parts 2

Part No.	Description	Qty
1	Handle	1
2	Needle Roller Bearings	3
3	Bolt M12X20	8
4	Right Arm Assembly	1
5	Bolt	2
6	Square Tube	1
7	Spring Column Pin 4X18	2
8	Locknut M12	2
9	Spring Column Pin4X30	1
10	Base Assembly	1
11	Left Arm Assembly	1
12	Middle Screw Components	1
13	Swivel Knob Assembly	1
14	Swivel Knob Assembly 2	1
15	Linking Block 1	2
16	Linking Block 2	2
17	Sleeve	2
18	Cone point set screws M6X8	4