

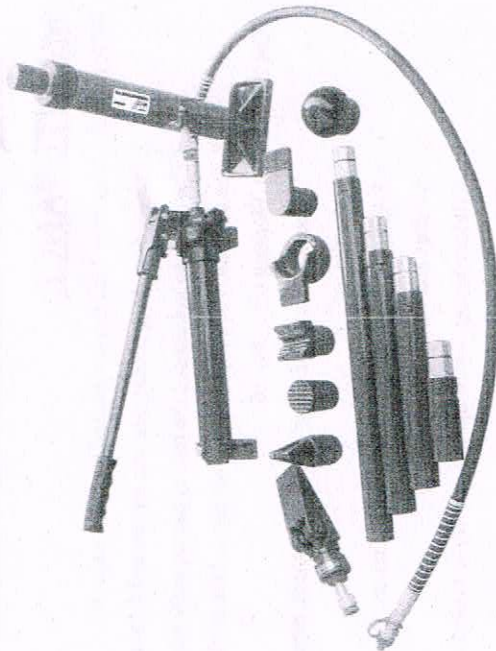
PARTS LIST

PART No	DESCRIPTION	QTY	PART No	DESCRIPTION	QTY	PART No	DESCRIPTION	QTY
1	pin	1	21	o-ring	1	44	adjusting screw	1
2	movable jaw	1	22	filter gauze	1	45	screw	1
3	fixed jaw	1	23	ball	3	46	screw cover	1
4	retaining ring	2	24	coupler	1	47	retaining ring	1
5	torsion spring	1	25	dust proof cover	1	48	pull bar	1
6	assembled union	1	26	hydraulic hose	1	49	nylon sealing ring	1
6.1	connection nut	2	27	y-seal	1	50	bowl	1
6.2	cylinder screw	2	28	screw	1	51	retaining ring	1
6.3	o-ring	2	29	oil draw hand wheel	1	52	lever ram	1
6.4	dust proof cover	2	30	screw	1	53	cover	1
7	screw cover	1	31	seal ring	1	54	pull spring	1
8	o-ring	1	32	valve block	1	55	screw cover	1
9	piston ring	1	33	oil filter	1	56	Ring for ram	1
10	small piston	1	34	resevoir	1	57	cylinder	1
11	handle sleeve	1	35	oil filling screw	1	58	tube	1
12	handle	1	36	o-ring	3	59	circular plunger	1
13	handle socket	1	37	taper spring	1	60	spreader ram	1
14	retaining ring	2	38	o-ring	1	61	spherical plunger	1
15	pin	1	39	resevoir cover	1	62	movableconnection shaft	1
16	pin	1	39.1	screw	1	63	square plunger	1
17	plunger	1	40	o-ring	1	64	wedge plunger	1
18	plunger cover	1	41	ball	1	65	plate plunger	1
19	nylon gasket	1	42	ball sest	1	66	spreader ram on jack	1
20	o-ring	1	43	spring	1	67	base	1

HYDRAULIC AUTO BODY REPAIR KIT

TON CE

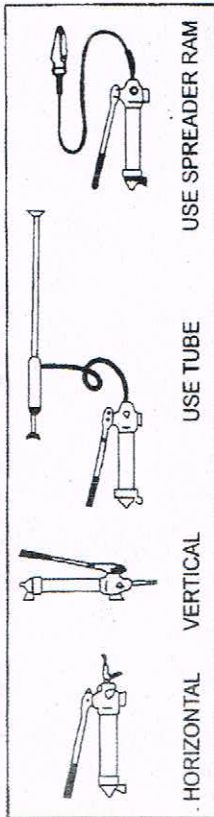
INSTRUCTIONS



OPERATION INSTRUCTION:

When you want use this jack, turn the control knob of the valve clockwise, pull and push the handle, for easy to use you can put it in any position from horizontal to vertical, but the tube must face downwards, if necessary, the components can be combined with the body. When you want release the jack, turn the control knob of the valve counter clockwise.

SPECIFICATIONS	
Capacity	4 ton 10 ton
Max lifting height	4 3/4" 5 1/8"
Cylinder min height	10 15/16" 14 7/16"
Working pressure	56Mpa 62Mpa
Oil be filled	12Oz 18Oz



MAINTENANCE

FOR LOAD: 1. Maximum load can not exceed the rated capacity.

2. The load on the spreader ram can not exceed 0.5ton.

3. The load can not exceed the half of the capacity when all tubes used.

4. The extension of the piston can not exceed the stroke.

FOR SAFETY: 1. Working oil: No. 10.

2. Check the level of oil, if it is not sufficient, please add the same hydraulic oil.

3. After using, close the valve with the cover, to keep the oil free from the dust and dirt.

4. Before lifting, adjust the jack slowly to make the load coaxial with respect to the jack.

5. Tube can not be bent, near to the cutting tools and fires, also can not put the weight on it.

REPAIR PARTS

