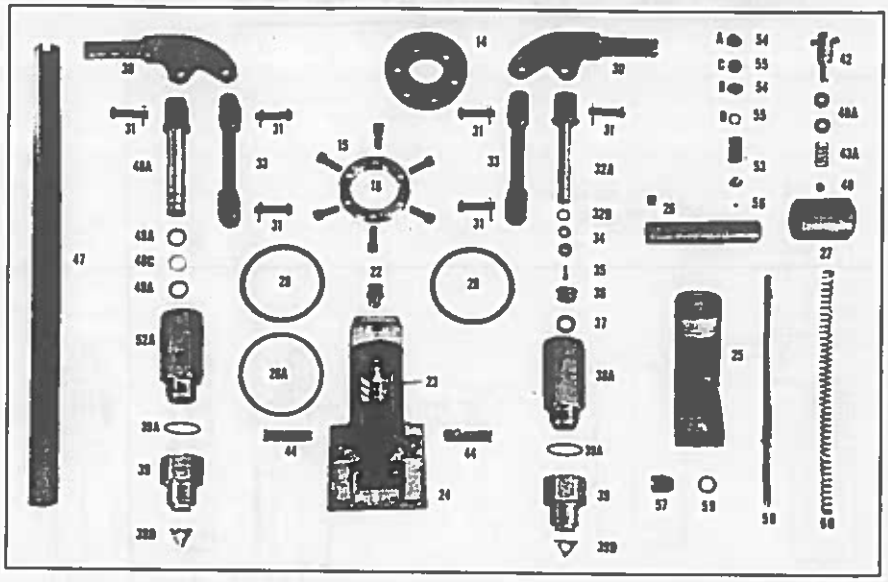
Simplex Footlift Rol-Toe Jacks

Add Stuff



Nos.
TJ10
TJ25
TJ50

DETAIL

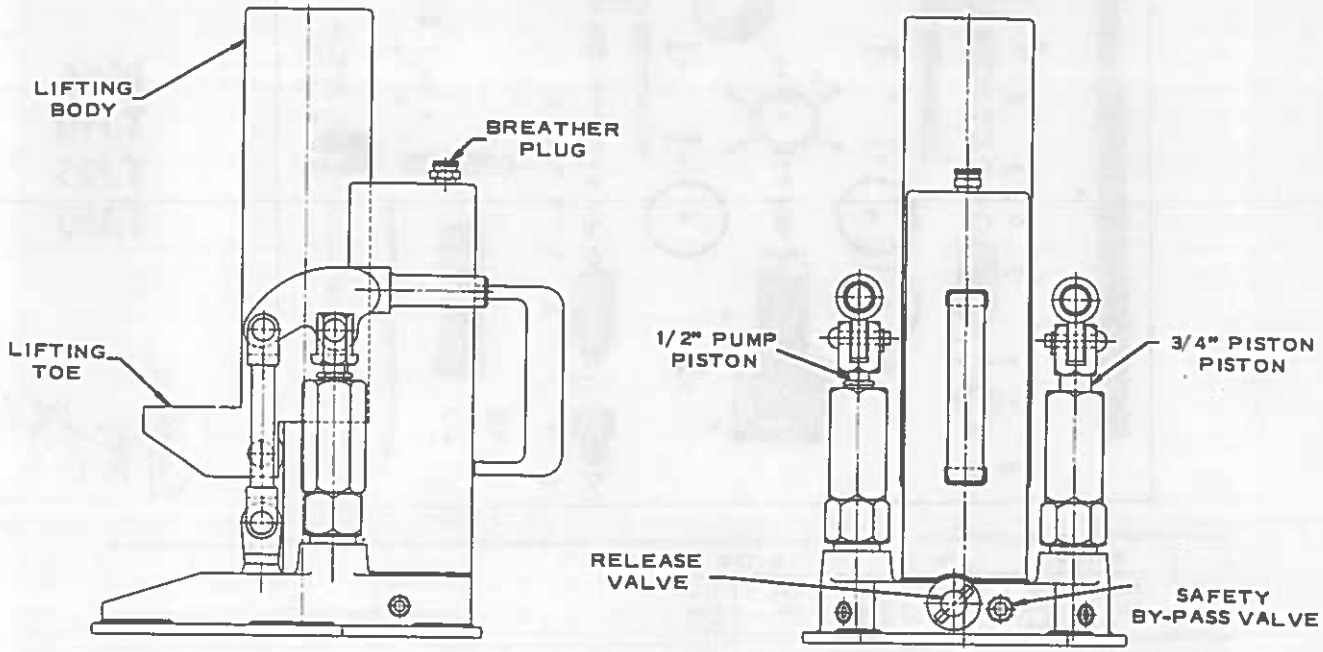
Item No.	No. TJ-10 Part No.	No. TJ-10 List Price Each	No. TJ-25 Part No.	No. TJ-25 List Price Each	No. TJ-50 Part No.	No. TJ-50 List Price Each	Name of Part
14	TJ10-14-10	12.50	303A-14	3.50	TJ50-14	19.00	U Leather
15	------	....	------	.20	------	....	Filler Ring Screws (5/16-18 x 3/4 Socket Hd. Screw). . . .6-Req.
15	------	....	------	....	------	.30	Filler Ring Screws (5/16 x 1-1/4 Socket Hd. Screws) . . . . 6-Req.
16	------	....	303A-16	2.00	TJ50-16	6.25	Filler Ring
22	FP4	1.50	FP4	1.50	FP4	1.50	Fill Plug and Breather
23	------	33.50	TJ25-24-25	54.00	TJ50-24-50	83.50	Bronze Guide
24	TJ10-10-1	375.00	TJ25-25-1	450.00	TJ50-50-1	735.00	Base Body (Including Bronze Guide)
25	TJ10-10-2	197.00	TJ25-25-2	235.00	TJ50-25-2	330.00	Outer Body
26	TJ10-10-26	6.50	TJ25-26	6.85	TJ50-26	11.30	Roller Pin & Set Screw
27	TJ10-10-27	14.70	TJ25-27	16.00	TJ50-27	16.50	Bearing Roller
28	TJ10-28-31	.50	TJ25-28-34	.50	TJ50-28-34	.70	O-Ring. . . .2-Req.
28A	------	....	------	....	TJ50-28-24A	3.15	"O" Ring Back Up Washer
30	303A-30	2.00	303A-30	2.00	303A-30	2.00	Pump Lever. . . .2-Req.
31	303A-31A	.25	303A-31A	.25	303A-31A	.25	Pump Pins (Incl. Cotter Pin). . . .6-Req.
32A	TJ25-32A	9.50	TJ25-32A	9.50	TJ25-32A	9.50	Pump Piston, 1/2 Inch
32D	TJ25-32D	.20	TJ25-32D	.20	TJ25-32D	.20	1/2" Piston O-Ring
33	303-33	6.50	303-33	6.50	303A-33	2.70	Pump Links. . . .2-Req.
34	303A-34	.40	303A-34	.40	303A-34	.40	Pump Cup Leather, 1/2 Inch
35	------	.10	------	.10	------	.10	Pump Cup Leather Screw (#12-24 x 1/2" Fil. Hd. Screw)
36	303A-36	.30	303A-36	.30	303A-36	.30	Pump Gland, 1/2 Inch
37	303A-37	.10	303A-37	.10	303A-37	.10	Pump Packing Ring, 1/2 Inch
38A	303A-38A	3.50	303A-38A	3.50	303A-38A	3.50	Pump Barrel, 1/2 Inch
39	TJ25-39	9.50	TJ25-39	9.50	TJ25-39	9.50	Pump Valve Block, Complete. . . .2-Req.
39A	TJ25-39A	.35	TJ25-39A	.35	TJ25-39A	.35	Pump Block "O" Ring
39D	303A-39D	.10	303A-39D	.10	303A-39D	.10	Valve Block Gasket. . . .2-Req.
40	3HJ-23C	.10	3HJ-23C	.10	3HJ-23C	.10	Release Screw Ball
40A	303A-40A	.25	303A-40A	.25	303A-40A	.25	Release Screw Washers. . . .2-Req.
42	303A-42	.75	303A-42	.75	303A-42	.75	Release Screw
43A	303A-43A	.10	303A-43A	.10	303A-43A	.10	Release Screw Spring
44	TJ25-46-25	1.40	TJ25-46-25	1.40	TJ25-46-25	1.40	Supply Screen. . . .2-Req.
47	303A-47	1.60	303A-47	1.60	303A-47	1.60	Pump Handle
48A	10010-48A	4.70	10010-48A	4.70	10010-48A	4.70	Pump Piston, 3/4 Inch
49A	10010-49A	.20	10010-49A	.20	10010-49A	.20	O-Ring
49C	10010-49C	.55	10010-49C	.55	10010-49C	.55	Back Up Washer
52A	10010-52A	5.25	10010-52A	5.25	10010-52A	5.25	Pump Barrel, 3/4 Inch
53	TJ25-431	1.75	TJ25-431	1.75	TJ25-431	1.75	Safety Valve Spring Including Spring Plunger
54	TJ25-432	.55	TJ25-432	.55	TJ25-432	.55	Safety Valve Set Screws Set (Incl. A & B). . . .2-Req.
55	TJ25-433	.20	TJ25-433	.20	TJ25-433	.20	Safety Valve Washers Set (Incl. C & D). . . .2-Req.
56	TJ25-156	.10	TJ25-156	.10	TJ25-156	.10	Safety Valve Ball (5/32" Dia.)
57	TJ10-48	4.75	TJ25-48	4.75	TJ50-48	8.20	Safety Stop Retainer Bushing
58	TJ10-49	22.50	TJ25-49	24.50	TJ50-49	29.50	Safety Stop Valve Stem
59	TJ25-51	.10	TJ25-51	.10	TJ50-51	.40	Safety Stop "O" Ring
60	TJ10-50	4.75	TJ25-50	5.00	TJ50-50	5.00	Safety Stop Valve Spring
	TJ25-53	.60	TJ25-53	.60	TJ25-53	.60	Pump Packing Complete (1/2") Items 32D,34,35
	TJ25-63	.90	TJ25-63	.90	TJ25-63	.90	Pump Packing Complete (3/4") Items 49A (2), 49C
	TJ25-54	10.00	TJ25-54	10.00	TJ25-54	10.00	Pump Piston Assembly (1/2") Items 32A, 32D, 34, 35
	10010-61	5.65	10010-61	5.65	10010-61	5.65	Pump Piston Assembly (3/4") Items 48A, 49A(2), 49C
	TJ10-59	13.50	TJ10-59	13.50	TJ10-59	13.50	Pump Barrel Assembly (1/2") Items 36, 37, 38A, 39, 39A, 39D
	TJ10-70	14.85	TJ10-70	14.85	TJ10-70	14.85	Pump Barrel Assembly (3/4") Items 52A, 39, 39A, 39D
	TJ25-52	33.25	TJ25-52	33.25	TJ50-52	35.00	Pump Assembly Complete (1/2") Items 30, 31(3), 32A, 32D, 33, 34, 35, 36, 37, 38A, 39, 39A, 39D
	TJ25-62	30.00	TJ25-62	30.00	TJ50-62	30.00	Pump Assembly Complete (3/4") Items 30, 31(3), 33, 48A, 49A(2), 49C, 52A, 39, 39A, 39D
	TJ10-200	16.15	TJ25-200	16.15	TJ50-200	19.60	Packing Kit (Incl. Items No. 14, 28(2), 28A, 32D, 34, 37, 39A(2), 39D(2), 40A(2) 49A(2), 49C, 55(2), & 59). On TJ25 Less Item No. 28A
	TJ10-300	103.00	TJ25-300	103.00	TJ50-300	107.50	Repair Kit (Incl. Items No. 14, 22, 28(2), 28A, 31(6), 32A, 32D, 34, 35, 36 37, 38A, 39(2), 39A(2), 39D(2), 40, 40A(2), 42, 43A, 44(2), 48A, 49A(2), 49C, 52A, 53, 54(2), 55(2), 56, 57, 58, & 60). On TJ10 & TJ25 Less Item No. 28A

In ordering, specify the PART NUMBER, NAME OF PART, and JACK NUMBER

Templeton, Kenly & Co.

PRINTED IN U.S.A. 16th and Gardner Road Broadview, Ill. (Chicago Suburb) FORM TJ10 (4-3-64) #51

OPERATING INSTRUCTIONS FOR SIMPLEX TJ10-TJ25-TJ50 ROL-TOE HYDRAULIC JACKS



Before operating jack open breather plug by turning counterclockwise approximately one full turn. If oil appears to have run out while jack was in transit, check oil level by removing plug completely. With lifting body completely retracted, oil level should be at least 3" from the top (use measuring rod). Add only Simplex Hydraulic Jack Oil, if necessary.

To insure a full stroke of the pump pistons, it is advisable they be air bled before operating the jack. To do this, open the release valve wide and operate both pumps together approximately 12 rapid strokes.

TO RAISE JACK

Close release valve by turning clockwise using slotted end of lever bar. To bring lifting body quickly to position, operate 3/4" Pump Piston until foot contacts load - then change lever handle to 1/2" Pump Piston.

TO LOWER

Turn release valve counterclockwise slowly.

CAUTION

Make sure that jack rests on a firm flat surface. Be sure that load being lifted rests on full area of lifting toe (not on end). This jack is equipped with a safety by-pass valve which is set slightly over capacity - this prevents overloading. A hissing noise is noticeable when it opens. Do not tamper with this valve as it is properly set at the factory.

This jack is equipped with a valve which prevents overtravel of the lifting body. When pump pistons become locked, do not continue operating.

GUARANTEE

This jack has been thoroughly inspected and tested before leaving the factory, and is guaranteed against defects in material and workmanship. If the jack fails to operate after you have checked the above, please write us for disposition. Any claims for adjustment are subject to our inspection and determination.

Templeton, Kenly & Co.
16th and Gardner Road, Broadview, Ill. (Chicago Suburb)