



WMH TOOL GROUP

OWNER'S MANUAL

Screw Jacks SJ-5T/10T/15T/20T/25T

WARNING

- Read and understand the entire contents of this manual before attempting to use the screw jack.
- Never lift more than the rated capacity.
- Always make sure jack is on a flat, level, and hard surface.
- Always center jack under load.
- Never allow load to "tilt" on the jack as the jack may kick out causing injury to the operator and/or the load to fall.
- When using more than one jack to lift a load, each jack must have the lifting capacity of the entire load being lifted.
- Never force the screw past its safety stop.
- Always replace damaged or missing labels.

Operation

1. Select a screw jack with the proper lifting capacity.
2. Place on a flat, hard surface beneath the load to be lifted.
3. Use your hand to turn the screw out until it contacts the surface to be lifted.
4. Insert steel turning bar (not supplied) in hole under lifting pad. See Parts List for optional turning bar.
5. Rotate turning bar counter-clockwise until desired height is reached.

WARNING

Each JET screw jack is provided with a safety stop to prevent the screw from coming all the way out when the stop is reached! Do not force the screw! Never force the screw past the safety stop! Failure to comply may cause serious injury and/or damage to property and the jack!

Specifications

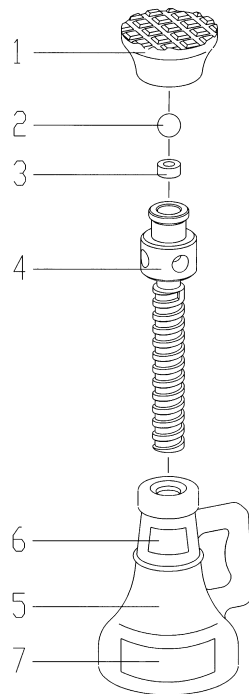
Stock No.	Model No.	Capacity (tons)	Screw Size O.D.xL (in)	Bar Hole Size (in)	Head Dia. (in)	Base Dia. (in)	Min. Height (in)	Max. Height (in)	Net Weight (lbs)
441305	SJ-5T	5	1x6-1/4	9/16	3-1/4	4-1/2	9-1/2	13-3/8	9
441310	SJ-10T	10	1-1/2x8-5/16	11/16	3-1/4	5-1/4	11-1/2	17-13/16	16
441315	SJ-15T	15	1-5/8x10-3/16	13/16	3-1/4	6	13-13/16	21-3/8	23
441320	SJ-20T	20	2x11-13/16	1	4	6-7/8	15-13/16	24-7/8	34
441325	SJ-25T	25	2-1/16x12-5/8	1	4	7-5/16	16-5/8	26-3/8	40

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M-441305 05/02

Screw Jack Breakdown



Parts List for SJ-5T/10T/15T/20T/25T Screw Jacks

Index No.	Part No.	Description	Size	Qty.
1	SJ5T-1	Support (SJ-5T, SJ-10T, SJ-15T)		1
	SJ20T-1	Support (SJ-20T, SJ-25T)		1
2	SB-3/4	Steel Ball (SJ-5T, SJ-10T, SJ-15T)	3/4"	1
	SJ20T-02	Steel Ball (SJ-20T, SJ-25T)	29/32"	1
3	SJ5T-03	Shim (SJ-5T, SJ-10T, SJ-15T)		1
	SJ20T-03	Shim (SJ-20T, SJ-25T)		1
4	SJ5T-04	Main Screw		1
	SJ10T-04	Main Screw		1
	SJ15T-04	Main Screw		1
	SJ20T-04	Main Screw		1
	SJ25T-04	Main Screw		1
5	SJ5T-05	Body		1
	SJ10T-05	Body		1
	SJ15T-05	Body		1
	SJ20T-05	Body		1
	SJ25T-05	Body		1
6	SJ5T-ID	I.D. Label		1
	SJ10T-ID	I.D. Label		1
	SJ15T-ID	I.D. Label		1
	SJ20T-ID	I.D. Label		1
	SJ25T-ID	I.D. Label		1
7	SJ5T-WL	Warning Label		1
	SJ10T-WL	Warning Label		1
	SJ15T-WL	Warning Label		1
	SJ20T-WL	Warning Label		1
	SJ25T-WL	Warning Label		1
Optional Accessory				
	440301	Steel Turning Bar (fits SJ-5T)	1/2" x 18"	1
	440302	Steel Turning Bar (fits SJ-10T)	5/8" x 24"	1
	440303	Steel Turning Bar (fits SJ-15T)	3/4" x 36"	1
	440304	Steel Turning Bar (fits SJ-20T/25T)	1" x 42"	1