

Mechanical Machinery Jacks

Mechanical Machinery Jacks are good for repairing vehicles, lifting trucks, railway maintenance, construction, mining, and agriculture. Compact design with collapsible lever offers easy operation and simple maintenance. A self locking, anti-kickback operating lever reduces injuries. Standard features include: folding handle, two carrying handles, and a large base plate. Lifting and lowering speed is controllable. No seals to leak. Will not drift down, even after an extended period of time.

MODEL NUMBER	UNIFORM CAPACITY	LOWERED HEIGHT	RAISED HEIGHT	TRAVEL (INCHES)	FORCE REQUIRED TO LIFT MAX. LOAD	WEIGHT (POUND)
MMJ-3	1.5 tons	23 ⁵ / ₈ "	35 ⁷ / ₁₆ "	11 ¹³ / ₁₆ "	63 lb.	33
MMJ-6	3 tons	29"	42 ¹⁵ / ₁₆ "	13 ¹⁵ / ₁₆ "	79 lb.	48
MMJ-10 [Ⓞ]	5 tons	28 ³ / ₄ "	42 ⁵ / ₁₆ "	13 ⁹ / ₁₆ "	90 lb.	66



model MMJ-6 model MMJ-10

Leveling Jacks

Designed for permanent installation, these screw-style jacks hold platforms and other equipment in place and stabilize them at the required height. Drill a 1¹/₄" diameter hole through the platform to be leveled and bolt the platform between the upper and lower flanges of the jack's divided housing. Uniform lifting capacity is 5,000 pounds with a holding capacity of 10,000 pounds. Jacks have an 8¹/₂" long handle that folds down when not in use. 3⁷/₈" diameter swivel base has a slip-resistant rubber pad on the bottom (replacement pads available). Screw diameter is 1¹/₄". Lift rate is 1¹/₄" per crank revolution.

MODEL NUMBER	MINIMUM EXTENDED HEIGHT	MAXIMUM EXTENDED HEIGHT	OVERALL HEIGHT	SCREW TRAVEL	WEIGHT (POUND)
STEEL CONSTRUCTION					
LJ-9 [Ⓞ]	4 ¹ / ₂ "	13 ¹ / ₂ "	18"	9"	11
LJ-17	4 ¹ / ₂ "	21 ¹ / ₂ "	26"	17"	13
LJ-21	4 ¹ / ₂ "	25 ¹ / ₂ "	30"	21"	14
STAINLESS STEEL CONSTRUCTION					
LJ-9-SS [Ⓞ]	4 ¹ / ₂ "	13 ¹ / ₂ "	18"	9"	11
LJ-17-SS	4 ¹ / ₂ "	21 ¹ / ₂ "	26"	17"	13
LJ-21-SS	4 ¹ / ₂ "	25 ¹ / ₂ "	30"	21"	14

REPLACEMENT RUBBER BOTTOM PAD (FOR LJ-SERIES ONLY), MODEL LJ-PAD
 REPLACEMENT RUBBER BOTTOM PAD (FOR LJ-SS SERIES ONLY), MODEL LJ-PAD-SS



model LJ-17 model LJ-9-SS

Basement Floor Jacks

Provide extra support for leveling and stabilizing floor beams and joists during construction and repairs. Telescopic style with removable pins lets you properly position the brace for better leveling. Includes turning bar for easy height adjustment. Rugged all welded steel construction. Red oxide finish.

MODEL NUMBER	MINIMUM HEIGHT	MAXIMUM HEIGHT	NUMBER OF LOCKING PINS	MINIMUM HEIGHT CAPACITY	MAXIMUM HEIGHT CAPACITY	WEIGHT (POUND)
FJB-16	12"	16"	0	9,738 lb.	9,738 lb.	9
FJB-36	19"	36"	2	9,738 lb.	6,863 lb.	11
FJB-100	54"	100"	2	8,438 lb.	5,600 lb.	25
FJB-150	54"	150"	4	11,200 lb.	2,588 lb.	36



model FJB-36

Economical Floor Locks

Our economical floor locks help to stabilize mobile equipment during loading and unloading. They are perfect for keeping carts, trucks, work benches, and other portable equipment stationary. All of these floor locks are spring loaded and offer a non-skid rubber foot pad to keep equipment in place. The heavy-duty steel construction.

MODEL NUMBER	USE WITH CASTER HEIGHT	EXTENDED HEIGHT	RETRACTED HEIGHT	TOP PLATE DIMENSIONS	WEIGHT (POUND)
FL-4	4"	5 ⁷ / ₈ "	5"	4 ¹ / ₂ " x 4"	5
FL-5	5"	6 ⁵ / ₈ "	5 ⁵ / ₈ "	4 ¹ / ₂ " x 4"	5
FL-6	6"	7 ³ / ₄ "	6 ³ / ₄ "	4 ¹ / ₂ " x 4"	5
FL-8	8"	9 ¹³ / ₁₆ "	8 ⁵ / ₈ "	4 ¹ / ₂ " x 4"	5



model FL-5