



LIFTING TOOLS HYDRAULIC TOE JACKS



Hydraulic Toe Jacks

For machinery lifting and positioning with minimum available access.

Lifting points on toe and head offers much wider applications than a conventional hydraulic jack.



Characteristics:

- Quick, simple and effortless operation by hand.
- Lifting points on toe and head provides added versatility.
- The toe structural part is made of alloy steel and casted from a mold without welding or bending process, which materializes great strength and durability.
- Low height lifting toe allows working in confined areas.
- High strength return spring enables rapid ram retraction.
- Swiveling pump handle assembly allows the operator to access and pump the unit from numerous positions.
- Built-in safety valve prevents overpressurization.
- Internal overflow valve functions as a stroke limiter.
- Convenient carry handle.



Model	Capacity(ton)		Hydraulic lifting (mm)	Closed body height (mm)	Toe clearance (mm)	G.W. (Kg)	Packing size (mm)
	Toe	Head					
HHQD-5	2.5	5	120	222	16	14.2	300×200×320
HHQD-10	5	10	150	265	18	20.7	330×220×320
HHQD-20	10	20	160	285	20	31	350×240×320
HHQD-30	15	30	160	305	20	46.4	380×270×340





Air Hydraulic Toe Jacks



Air Hydraulic Toe Jacks are ideal for lifting applications where an air compressor is available.

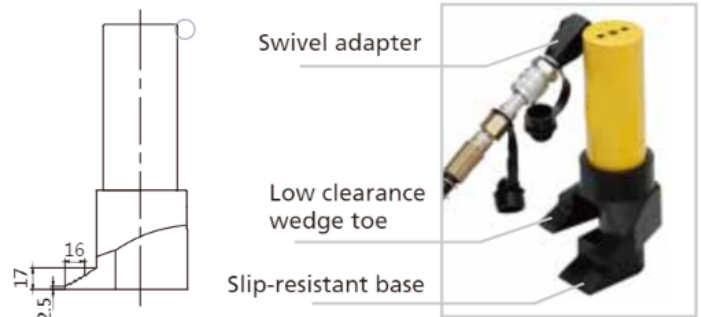
Model	Capacity(ton)		Air pressure (kg/psi)	Hydraulic lifting (mm)	Closed body height (mm)	Toe clearance (mm)	G.W. (Kg)	Packing size (mm)
	Toe	Head						
HHQD-5Q	2.5	5	8/120	120	222	16	15	300×200×310
HHQD-10Q	5	10	8/120	150	265	18	21.6	330×220×310
HHQD-20Q	10	20	8/120	160	285	20	32.2	350×240×320
HHQD-30Q	15	30	8/120	160	305	20	47.2	380×270×340

Hydraulic Toe Jack



Characteristics:

- Single acting, spring return.
- Grooved base provides added stability.
- Wedge toe requires very small ground clearance.
- Swivel adapter allows greater versatility in space restricted applications.
- Can be operated by any hydraulic pump with rated oil pressure 700 bar.



Model	Capacity(ton)		Hydraulic lifting (mm)	Closed height (mm)	Toe clearance (mm)	G.W. (Kg)	Packing size (cm)
	Toe	Head					
HHQD-8F	8	/	90	213	2.5-17mm	4	14×11×24