Picture Book
Lifting Tongs

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Lifting Tong Operation

Lower tong onto load. With tong resting on material, and hoist tension released, the latch automatically disengages from the locked open position.

Raise hoist to allow the tong pads to close onto load. Then lift or transport to desired location.

To release load, lower tong and place load on the ground to relieve tension. Latch will automatically lock grab in the open position. Hoist can then be raised to remove tong.
Supporting Tong
Lifting tong with no automatic latch
Pair of 35,000 lb capacity lifting tongs handle concrete containers.
Supporting tong- 3-leg tong to lift 55 gallon drums. Lifts under the rim.
3-leg tong to lift welded steel frames
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1,000 lb Heliostat reflector lifter
4.5 ton reel lifter
Gripping tong with rubber pads
1,500 lb capacity gripping tong with rubber pads for varying diameters.
Gripping tong - low capacity, large diameter
(6) 300 lb tongs
200 lb capacity gripping tong for varying diameters.
6 ton roll tong designed to attach to a fork truck.
12 ton billet tong with bail to fit on large crane hook.
45 ton billet tong
30 ton hot ingot tong with improved bit
Mill roll tong with chock stabilizers - gripping
Billet tongs on a common spreader beam
1,500 lb tong with hardened tip gripping teeth
Gripping tong- hand wheel operated
Twin mill roll tong- gripping
35 ton twin mill roll tong
Twin mill roll tong. Picks up a two-roll set. Hand wheel allows grip range to be adjusted.
Dual Gripping Tong
(Bradley Lifting Corp is a sister company to Bushman)
Dual gripping tongs on one spreader beam
Pipe tong- gripping
Pipe tong - dual hook, single latch - gripping
Paper clamp - pressure
6 ton paper roll clamp
Pressure tong- lifting refractory blocks
Pressure tong designed to fit onto fork truck
Aluminum bail lifting tong - pressure
100 lb capacity tong to lift spools of plastic tubing - see gripping pad
Billet tong with hardened points - pressure
7,000 lb plate tong
20,000 lb capacity slab tong with UHMW wear pads.
3,000 lb capacity pressure tong lifts fiberglass molds
300 lb capacity I.D. pressure tong
Pressure tong lifts 35 ton loads of (4) steel slabs
39 ton slab tong - pressure
39 ton slab tong - pressure
Hoist-actuated slab tong-pressure. (non-Bushman)
Soaking pit tong with motorized vertical axis rotation
Pressure tong lifts steel billets vertically.
3-Leg pressure tong
Ingot lay-down tongs - pressure
45,000 lb billet lay down tong, 21” to 36” dia, 1500F hot billets.
22.5 ton hot ingot laydown tong
12 ton billet laydown grab
7-Pin Swivel Tong
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