

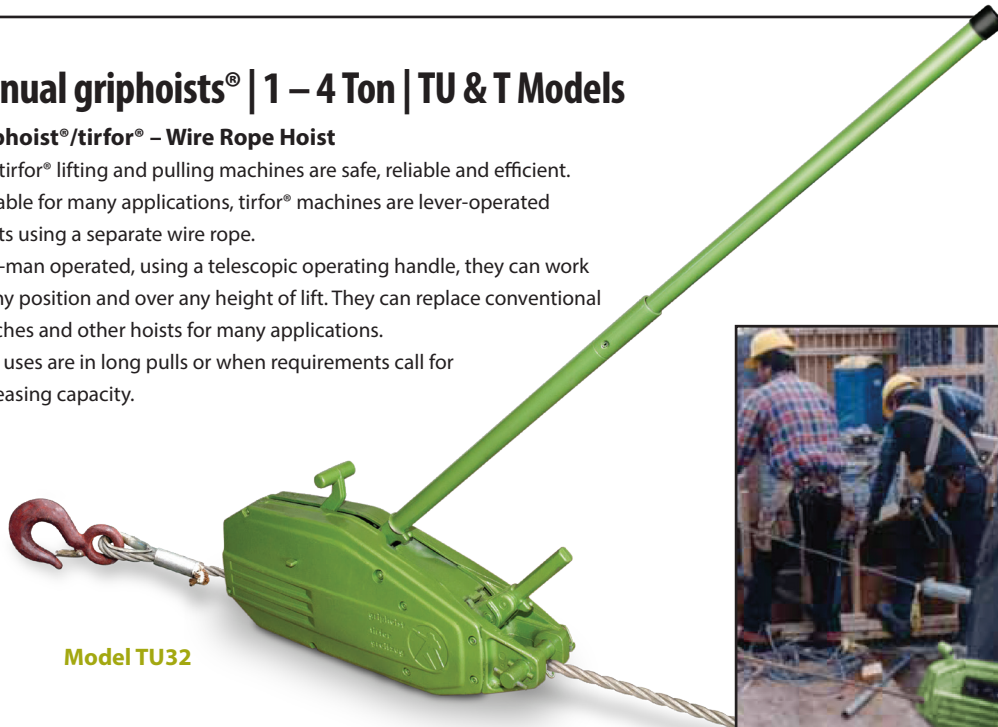
Manual griphoists® | 1 – 4 Ton | TU & T Models

griphoist®/tirfor® – Wire Rope Hoist

The tirfor® lifting and pulling machines are safe, reliable and efficient. Suitable for many applications, tirfor® machines are lever-operated hoists using a separate wire rope.

One-man operated, using a telescopic operating handle, they can work in any position and over any height of lift. They can replace conventional winches and other hoists for many applications.

Best uses are in long pulls or when requirements call for increasing capacity.



Model TU32



Specifications

Model	Unit	TU-17	TU-28	TU-32	T-516
Rope Travel/Stroke Lifting	in.	2	1.4	0.5	1.4
Nominal Capacity	lbs.	2,000*/1,500**	4,000*/3,000**	8,000*/6,000**	4,000*
	(kg)	(800/600)	(1,600/1,200)	(3,200/2,400)	(1600)
Machine Weight	lbs.	18.5	41	64	30
	(kg)	(8.4)	(20)	(29)	(13.5)
Standard Wire Rope Length With Unit	ft.	30	60	30	60
	(m)	9	18	9	18
Machine Dimensions	in.	20 3/4 x 9 3/4 x 4 1/2	26 x 13 x 5 3/4	27 x 13 x 6 1/8	20 7/8 x 12 7/16 x 5
	(mm)	(825 x 284 x 113)	(660 x 360 x 145)	(685 x 365 x 156)	(530 x 315 x 127)
Handle Ext./Closed	in.	28/18	45/26	45/26	45/26
	(mm)	(730/450)	(1147/648)	(1147/648)	(1147/648)
Wire Rope Diameter	in.	5/16	7/16	5/8	7/16
	(mm)	(8.4)	(11.5)	(16.3)	(11.5)
Min. W.R. Breaking Strain	lbs.	10,000	20,000	40,000	20,000
	(kg)	(4,500)	(9,000)	(18,000)	(9,000)

*Capacity for material handling. **Capacity for man riding.
Conversions are approximate.
Green shading reflects rental inventory.

tirfor® Accessories

