

PUSH & GEARED TROLLEY ^{CE}

1/2 to 30 Metric Ton Capacity

FEATURES

The easiest trolley installation ever.

- 1/2 to 5t installation and adjustment by rotating the threaded hanger shaft. 10 to 30t is from one side, trolley hanger shafts are fix mounted to the opposite side plate.
- Trolleys up to 5t have a 5:1 design factor and can be used for manual or powered hoist. Trolleys 10t and greater have a 4:1 design factor and must be de-rated for powered hoist.
- Machined cast iron wheels with universal tread design to fit flat or tapered beam flanges.
- Low headroom design with precision sealed “**lubed for life**” bearings assure smooth operation.
- Durable all steel construction with standard safety lugs.
- Geared trolley hand chain drop is standard with 10 feet.
- Meets: ASME/ANSI B30.16, OSHA, NASA-STD-8719.9, EU Directives: 98/37/EC.
- ATEX rated Ex II 3 GD c IIB 54o C X for limited use in Hazardous Environments.



1/2 to 5t
PT Push Trolley



1/2 to 5t
GT Geared Trolley

OPTIONS

- Extended hand chain drop (standard with 10 ft.)
- Wide Flange Kits (must be ordered separately)

WIDE FLANGE KIT SPECIFICATIONS and DIMENSIONS (inches & lbs)

WLL	For Model	Trolley w/Kit weight (lbs)	B w/Kit	C w/Kit	Shaft Kit weight (lbs)	Wide Shaft Kit (Order Separately)
1/2t	PT005	19.1	14.8		5.1 lbs	PT005-FLG-12
1t	PT010	25.1	15.2		6.0 lbs	PT010-FLG-12
	GT010	36.1	15.2		6.0 lbs	
2t	PT020	41.8	15.6		9.0 lbs	PT020-FLG-12
	GT020	52.8	15.6	6.3-12.01	9.0 lbs	
3t	PT030	71.5	16.1		12.8 lbs	PT030-FLG-12
	GT030	85.4	16.1		12.8 lbs	
5t	PT050	96.8	16.3		17.9 lbs	PT050-FLG-12
	GT050	110.7	16.3		17.9 lbs	

