

PT and GT Series trolley

0.50 to 20 metric ton capacities

Features

PT plain and GT hand-geared hook-on style trolley rated for manual or powered hoists having the versatility to fit most types of beams with compatibility to all hoist brands.

- The 5:1 design factor allows use with both manual or powered hoists. Meets pertinent U.S. (ASME/ANSI and CMAA), Canadian and European standards
- The side plates, including the rail sweeps/drop stops, are made of cold-formed steel for strength, durability, and even load distribution
- The wheels are cast iron and the universal tread fits either flat or tapered beams
- Wheels run on sealed, "Lube-for-Life" ball bearings. Smoother rolling with less effort and maintenance
- Additional gearing in the 20-ton trolley allows operation by one hand chain
- Painted black for coordination with hoists of all colors

Options

- FDA-approved nickel composite plated finish for corrosion resistance — available on PT005 and PT010 only
- Solid bronze alloy wheels for maximum spark resistance
- Wider hanger shaft capabilities allow standard trolleys to fit almost any S-beam or patented track beam, extension shaft kits are stocked



PT010-8



GT020-8-10



GT100-12-10

PT and GT Series Hook-on Trolley Specifications

Model	Capacity lb	Capacity metric tons	Flange Adjustment in	Min. Beam Height in	Min. Curve Radius in	Weight lb	Kit no. (order separate)	Flange Adjustment in	Weight lb
STANDARD SERIES									
PT005-8	1,100	0.50	2.6 - 8	4	36	19.7	PT005-WFK	8 - 13	5.5
PT010-8	2,200	1	3 - 8	5	36	30.7	PT010-WFK	8 - 13	9.5
GT010-8-10	2,200	1	3 - 8	5	36	43.7	PT010-WFK	8 - 13	9.5
PT020-8	4,400	2	3.3 - 8	6	48	60.5	PT020-WFK	8 - 13	10
GT020-8-10	4,400	2	3.3 - 8	6	48	73.5	PT020-WFK	8 - 13	10
PT030-8	6,600	3	3.9 - 8	7	42	73.2	PT030-WFK	8 - 13	16.3
GT030-8-10	6,600	3	3.9 - 8	7	42	86.2	PT030-WFK	8 - 13	16.3
PT050-8	11,000	5	4.6 - 8	8	60	110.3	PT050-WFK	8 - 13	24.8
GT050-8-10	11,000	5	4.6 - 8	8	60	123.3	PT050-WFK	8 - 13	24.8
PT100-12	22,000	10	7 - 13	10	83	205	NA	NA	NA
GT100-12-10	22,000	10	7 - 13	10	83	227	NA	NA	NA
GT200-12	44,000	20	7 - 13	12	138	540	NA	NA	NA

► HOW TO ORDER

Example: GT 010-8-SB

GT	010-8	-8	-SB
Series	Capacity	Hand chain drop	Options
GT = Hand-geared hook-on PT = Push hook-on	GT Series 010 = 1 metric ton 020 = 2 metric tons 030 = 3 metric tons 050 = 5 metric tons 100 = 10 metric tons 200 = 20 metric tons	PT Series 005 = 0.5 metric tons 010 = 1 metric ton 020 = 2 metric tons 030 = 3 metric tons 050 = 5 metric tons 100 = 10 metric tons	GT Series only Feet NC = Nickel-plated trolley (available on PT Series 0.5 and 1 ton models only) SB = Bronze wheels

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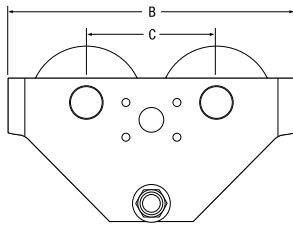
PT and GT Series Hook-on Trolley Dimensions (in)

Model	A	A(-8)	B	C	D	E	F	G	H	J	K	L	M	N	P	P(-8)	R	S	T
STANDARD SERIES																			
PT005-8	2.6	5.9	10	4.5	1	4	1.1	3.5	2.1	0.8	.1	6.6	-	3.9	-	12.3	1.3	1.6	-
PT010-8	2.5	5.9	13	5.2	1.3	4.4	1.6	4.2	2.8	0.8	1	6.9	-	4.3	-	12.9	1.5	1.6	-
GT010-8-10	2.5	5.9	13	5.2	1.3	4.4	1.6	4.2	2.8	0.8	1	6.9	-	4.3	-	12.9	1.5	1.6	7.8
PT020-8	2.6	6.1	14.9	6.8	1.3	5.3	1.3	5.8	4.3	1.1	1.2	7.5	-	4.3	-	13.8	1.5	1.6	-
GT020-8-10	2.6	6.1	14.9	6.8	1.3	5.3	1.3	5.8	4.3	1.1	1.2	7.5	-	4.3	-	13.8	1.5	1.6	7.8
PT030-8	2.6	7.9	14	6.4	1.6	5.5	1.6	5.8	4.5	1.1	1.4	8.6	-	5.4	-	14.1	1.9	2.6	-
GT030-8-10	2.6	7.9	14	6.4	1.6	5.5	1.6	5.8	4.5	1.1	1.4	8.6	-	5.4	-	14.1	1.9	2.6	8.1
PT050-8	2.8	8.1	15.5	7.1	1.6	5.8	2.2	6.2	4.5	1.6	1.4	9.8	-	6.6	-	15.6	2.5	2.6	-
GT050-8-10	2.8	8.1	15.5	7.1	1.6	5.8	2.2	6.2	4.5	1.6	1.4	9.8	-	6.6	-	15.6	2.5	2.6	8.5
PT100-12	11.8	-	17.9	19.3	20.8	5	7.9	2	7.4	5.9	4.2	1.8	3.2	17.1	3.7	-	1	-	-
GT100-12-10	11.8	-	17.9	19.3	20.8	5	7.9	2	7.4	5.9	4.2	1.8	3.2	17.1	3.7	-	1	-	-
GT200-12-10	10.5	-	25.3	24.5	22.5	6.7	11.8	2.6	10.8	7.9	5.9	2.8	4.3	18	4.5	-	4.9	-	-

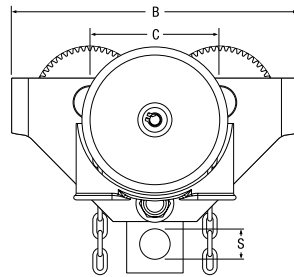
PT Trolley Adapters

Stationary

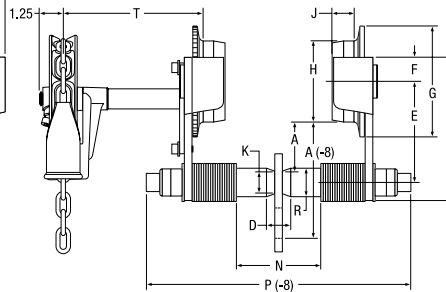
Adapter comes with any 7700 Series hoist ordered as a trolley-suspended model. Adapter can be ordered separately to convert existing hook-suspended 7700 Series hoists for stationary mounting to a PT Series trolley. Order 47717 (shown) for 0.25- and 0.50-ton models; 47716 for 1-ton models. Spacer kits are required. Refer to the price list for details.



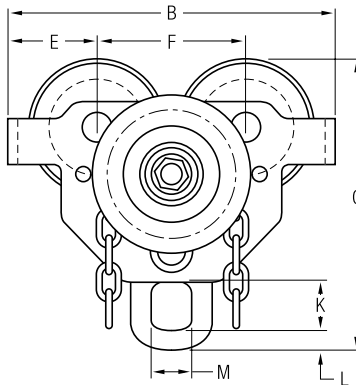
PT010 - PT050
plain trolley/without tag



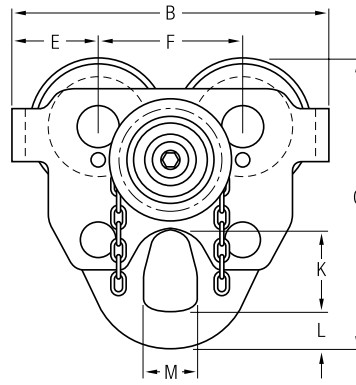
GT010 - GT050
geared trolley



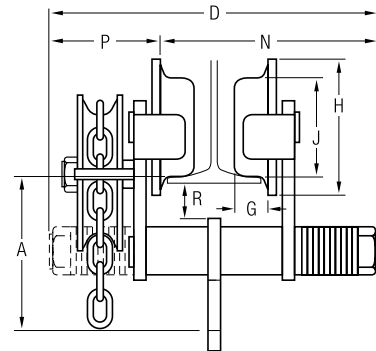
PT010 - PT050 and GT010 - GT050
plain and geared trolley



GT100
geared trolley



GT200
geared trolley



GT100 and GT200
geared trolley