



Adjustable Trolley

Plain Trolley – APT, Geared Trolley – AGT

Our high quality, heavy-duty, easy to adjust trolleys allow you to suspend a lifting appliance or load and easily transport it along the length of a beam.



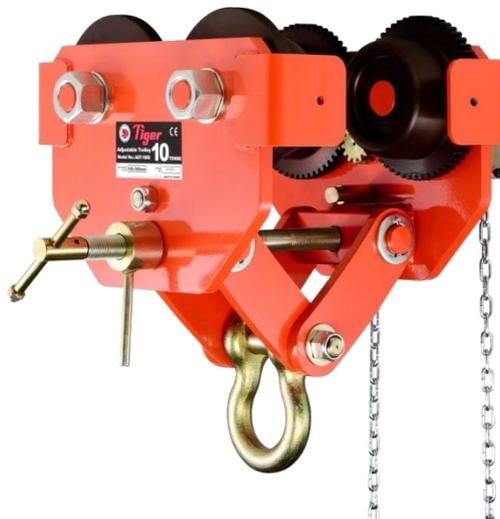
Main Features

- Range from 1.0t to 10.0t
- Fitted with a screw spindle which allows lockable adjustment to the various flange sizes within its capacity
- The anti-drop plates design ensures extra safety, and also prevents damage to wheels when contacting end rail stoppers
- Wheels run on sealed bearings for smoother rolling with less effort and maintenance
- Locking device with high clamping force
- Operating temperature of -30°C to +50°C (temperature range of -50°C to +50°C available as an option)
- The 5:1 factor of safety allows for use with manual or powered hoists

These units meet and exceed all the requirements within BS EN 13157: 2004+A1:2009 and AS1418.2.

Certification:

Each unit comes fully certified with a test certificate or an EC Declaration of Conformity stating compliance with the essential health and safety requirements of the Machinery Directive 2006/42/EC.

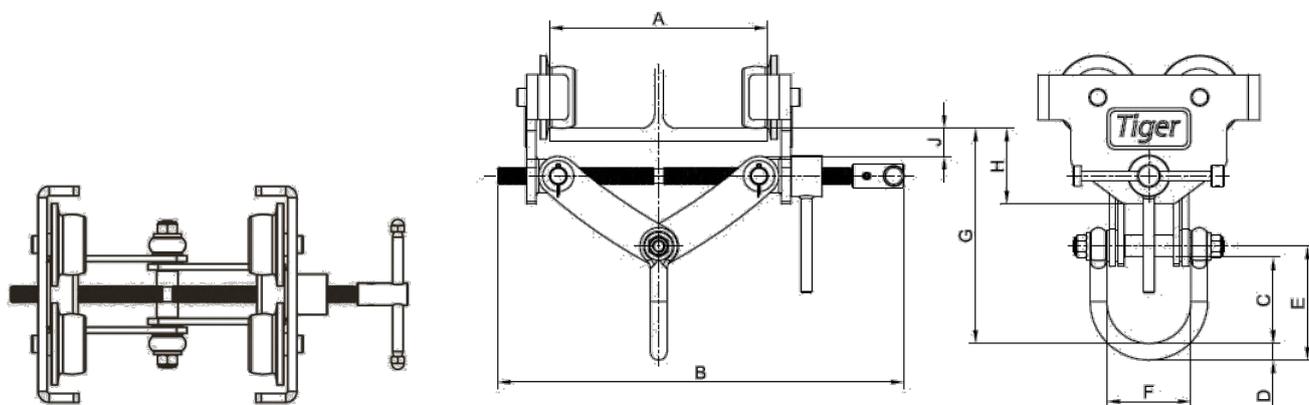




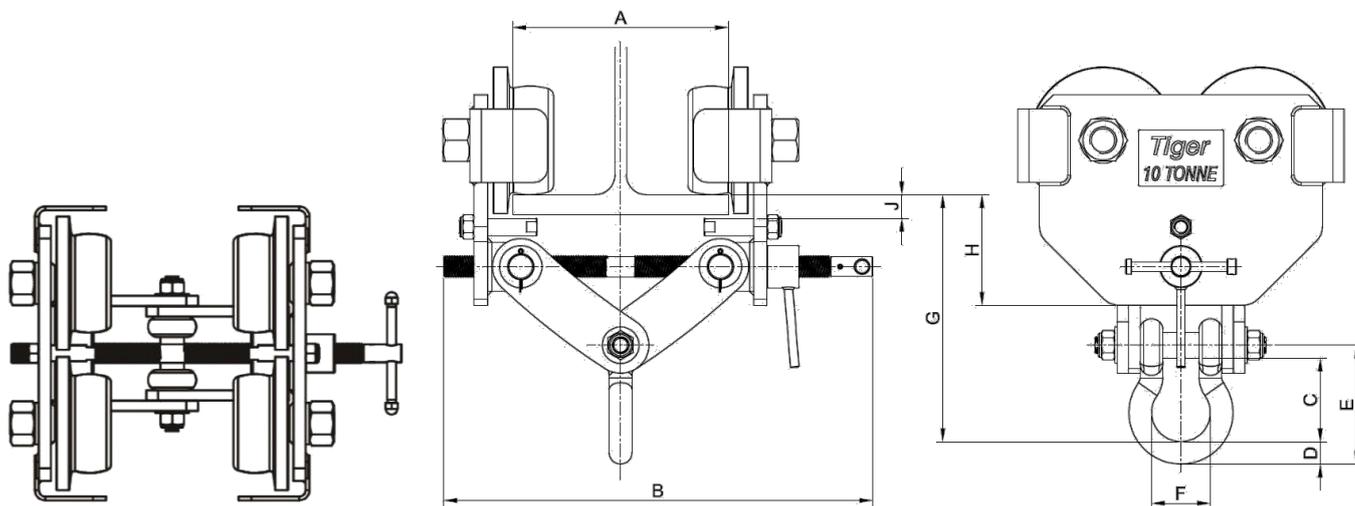
Technical Data Plain/Push Trolley

Product Code	Capacity (tonne)	Track width range (mm)	Dimensions (mm)								Min. curve ratio (m)	Net Weight (kg)
			A	B	C	D	E	F	G	H		
APT-0100	1.0	75-210	391	83	16	110	81	255-208	73	27	1.0	9.5
APT-0200	2.0	75-210	391	94	18	123	89	276-227	79	38	1.3	13.5
APT-0300	3.0	75-210	403	105	22	141	112	288-241	99	35	1.5	23.0
APT-0600	6.0	105-305	521	111	27	152	125	358-290	115	46	1.5	35.5
APT-1000	10.0	160-305	606	119	32	170	83	407-352	157	33	2.7	118.0

*For extremely thick beams, please ask for further details about removing the anti-tilt bars.



1.0t-6.0t Adjustable Plain Trolley (APT)



10t Adjustable Plain Trolley (APT)

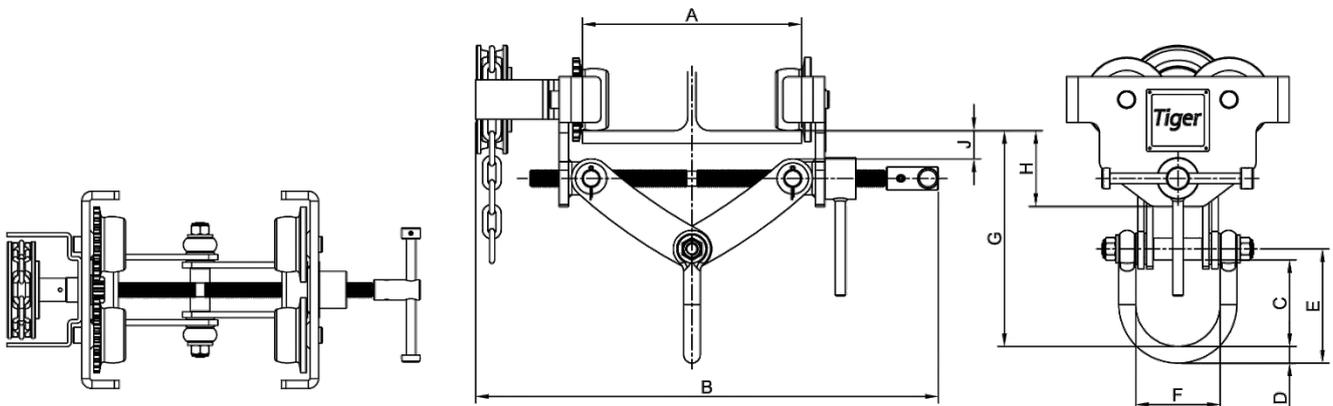


Geared Trolley

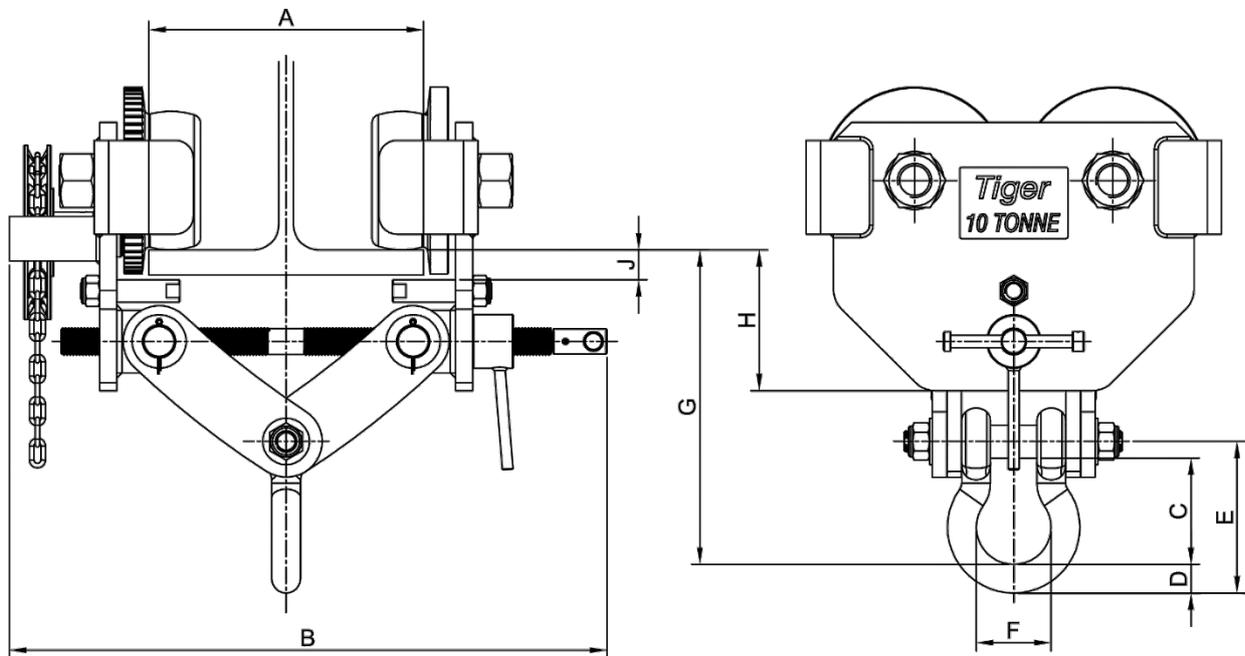
Product Code	Capacity (tonne)	Track width range (mm)	Dimensions (mm)						Min. curve ratio (m)	Net Weight (kg)
			A	B	C	D	E	F		
AGT-0100	1.0	75-210	391	83	16	110	81	255-208	1.0	13.0
AGT-0200	2.0	75-210	391	94	18	123	89	276-227	1.3	17.0
AGT-0300	3.0	75-210	403	105	22	141	112	288-241	1.5	28.5
AGT-0600	6.0	105-305	521	111	27	152	125	358-290	1.5	40.0
AGT-1000	10.0	160-305	606	119	32	170	83	407-352	2.7	221.0

*Standard geared trolley hand chain length - 2.5m. We can change the length to suit your requirements.

*For extremely thick beams, please ask for further details about removing the anti-tilt bars.



1.0t-6.0t Adjustable Geared Trolley (AGT)



10t Adjustable Geared Trolley (AGT)



Derations to apply for using at angles away from the vertical

