



Tiger Lifting



www.tigerlifting.com

Tiger

Home of the Tiger hoisting, winching and height safety ranges

Tiger 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.



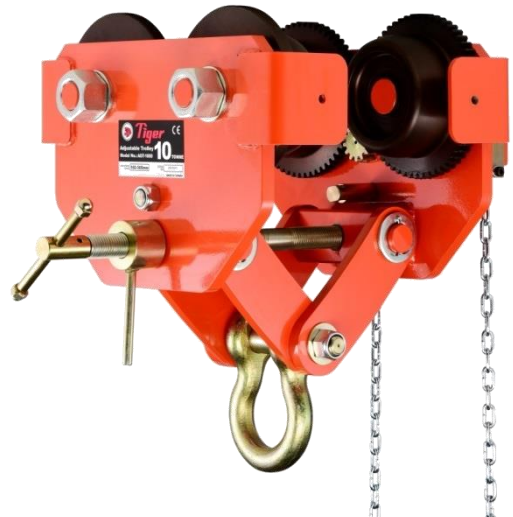
Main Features

- 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.





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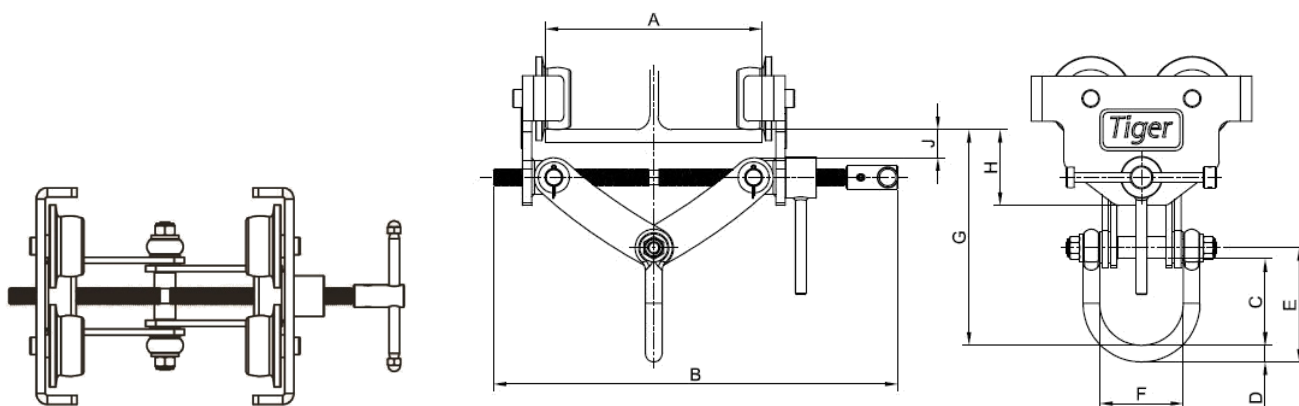
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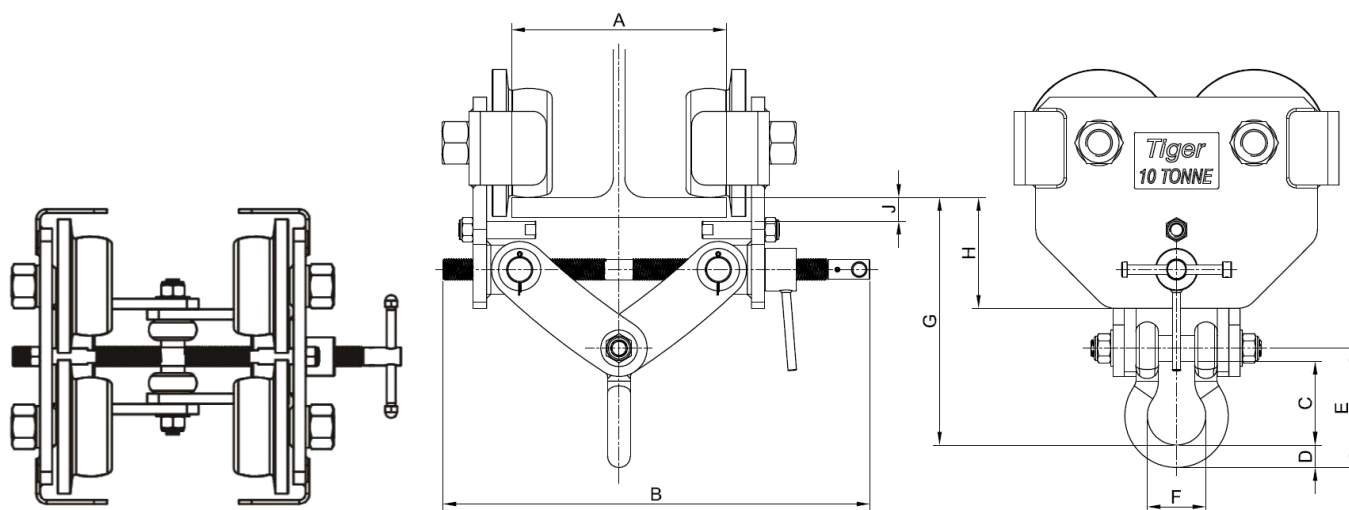
Technical Data Plain/Push Trolley

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)





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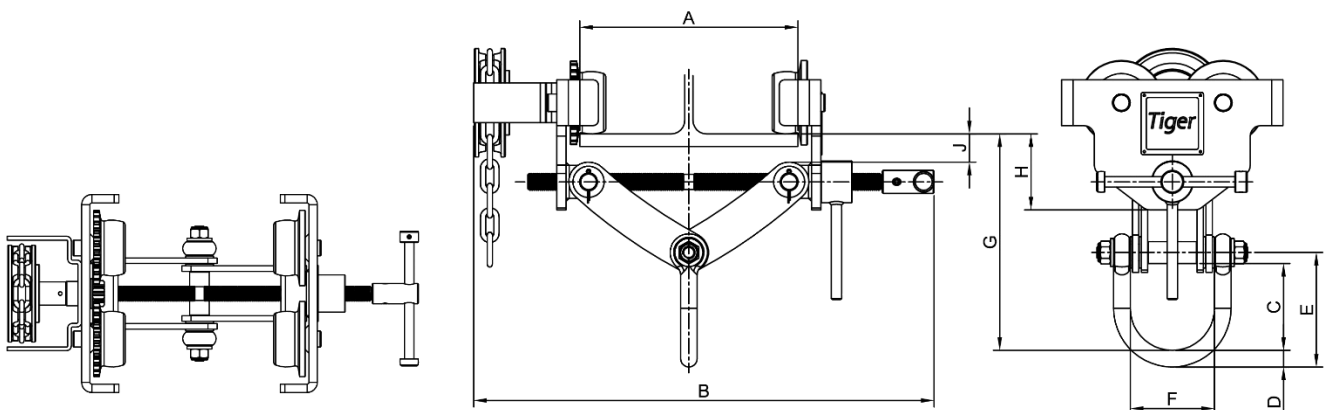
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Geared Trolley

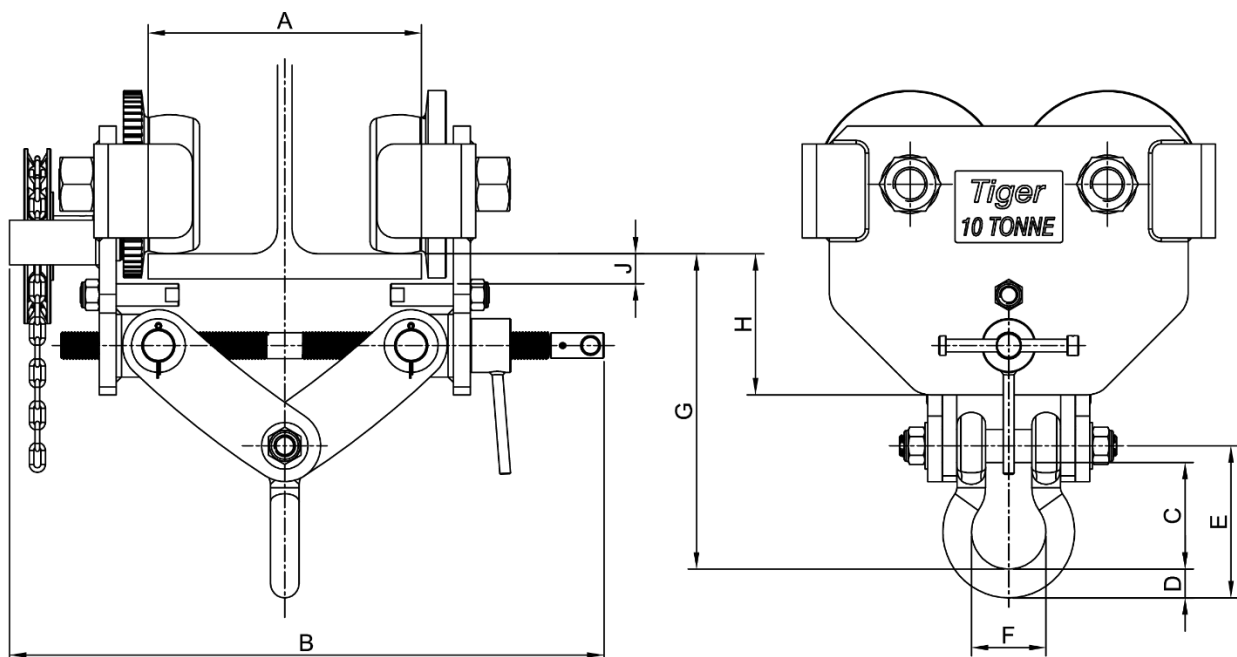
Product Code	Capacity (tonne)	Track width range (mm)	Dimensions (mm)						Min. curve ratio (m)	Net Weight (kg)
			A	B	C	D	E	F		
AGT-0100	1.0	75-210	391	83	16	110	81	255-208	1.0	13.0
AGT-0200	2.0	75-210	391	94	18	123	89	276-227	1.3	17.0
AGT-0300	3.0	75-210	403	105	22	141	112	288-241	1.5	28.5
AGT-0600	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)





Tiger Lifting

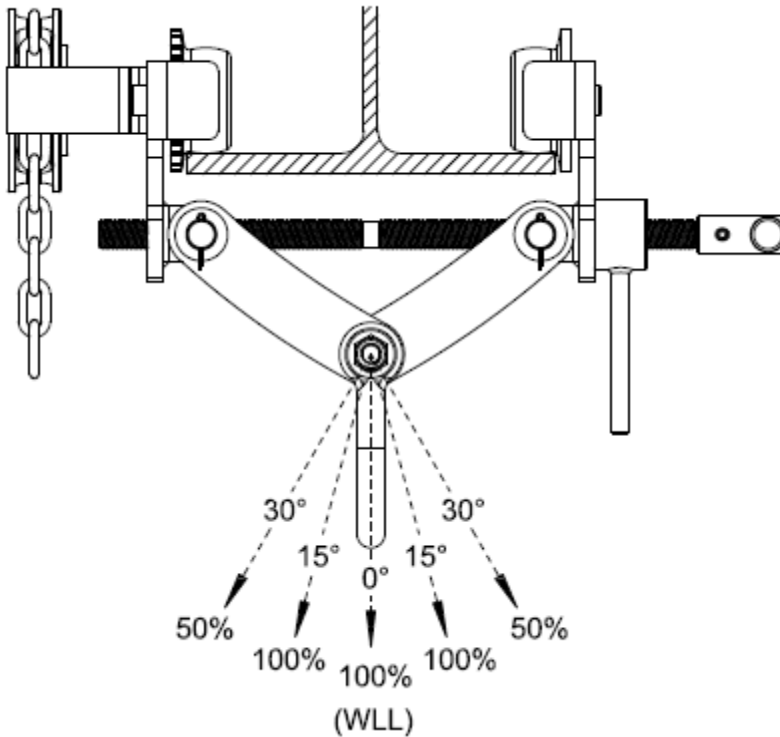


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Derations to apply for using at angles away from the vertical



Due to our policy of continual product development, dimensions, weights and specifications may change without prior notice. Please check with your Tiger sales team when ordering.

