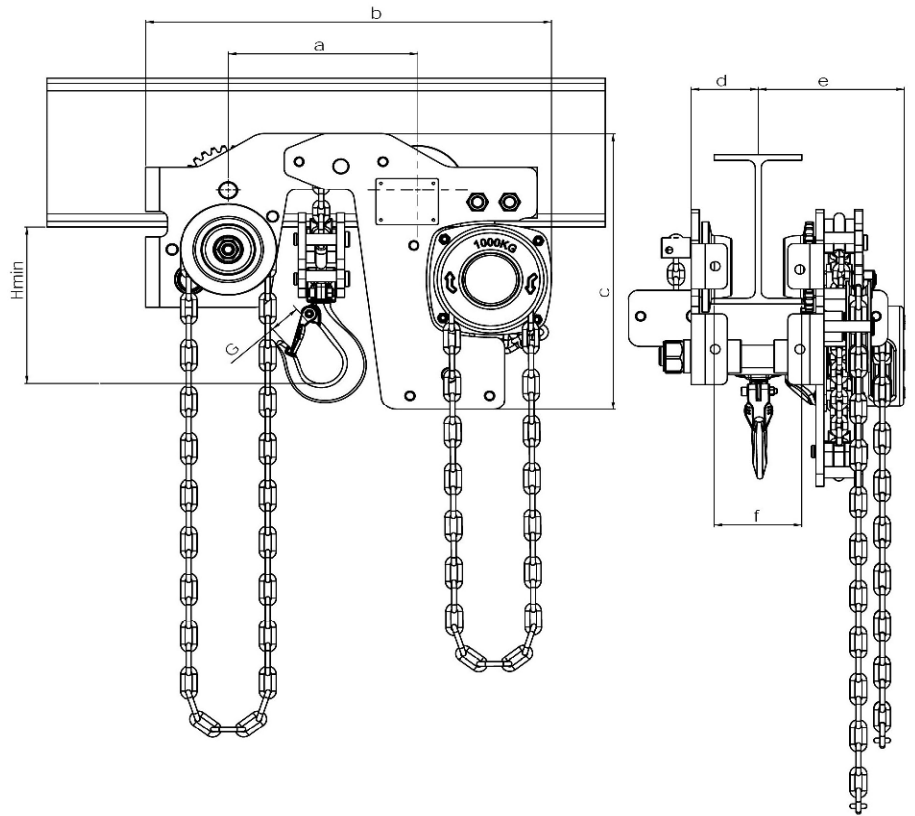


# Chain Blocks With Geared Trolleys / Ultra Low Headroom Trolley Hoists 1Ton-20Ton



Ultra Low Headroom trolley hoist is a very compact trolley lifting device, it includes an appliance with pull cart intergration chain hoist. One of the most important factor is the hook can increase to just close to the beam flange.

The device is composed of solid steel into a gourd accessories with high quality. Suitable for horizontal beam or model of the beam wing edge spherical profile wheels, EN818-7 standard high strength galvanized lifting chain, 3m hoisting height standard lifting chain and operating hand zipper length of 2.5m.

It is ideal for applications where longer hook travel is required,also ideal for demanding industrial lifting applications within confined spaces.

## Specifications

Type	Capacity (t)	Standard Lift (m)	Effort required to lift full load (N)	Load Chain	Hand Chain	Test Load (t)	Min. Low Headroom	Min. Turning Radius (m)	I - beam (mm)	Additional Weight per 1m Lift(kg)
				Diameter (mm)						
LHC01	1	3	305	5 × 15	5 × 15	1.25	166	2	50-305	1.08
LHC02	2		340	6 × 18	5 × 15	2.5	192	2	74-305	1.54
LHC03	3		350	8 × 24	5 × 15	3.75	217	2	85-305	2.72
LHC05	5		370	10 × 30	5 × 15	6.25	290	2	85-305	4.4
LHC10	10		380	10 × 30	5 × 15	12.5	303	2	85-305	8.8
LHC20	20		390	10 × 30	5 × 15	25	385	2	85-305	17.6

## Dimensions (mm)

Type	Capacity (t)	a	b	c	d	e	f
LHC01	1	190	407	295	67	147	88
LHC02	2	215	471	325	70	170	88
LHC03	3	255	552	410	91	197	200
LHC05	5	295	641	490	134	248	200
LHC10	10	345	693	500	257	300	300
LHC20	20	1102	595	679	178	/	/