

**TOYO-INTL®**

**TIAN JIN TOYO LIFTING MACHINE MANUFACTURE CO.,LTD**

TOKYO, CHIYODA-KU,  
HIRAKAWACHO 1-6-15 US BLDG  
8F. JAPAN



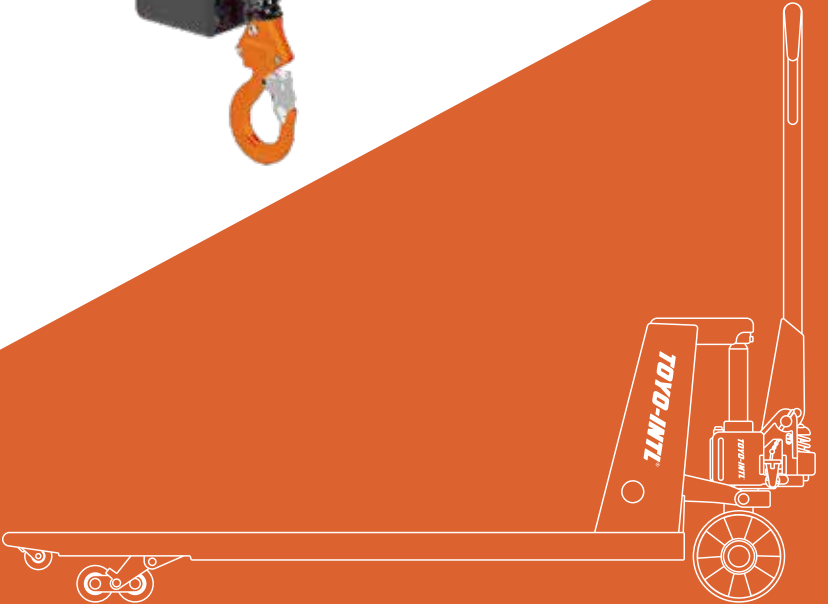
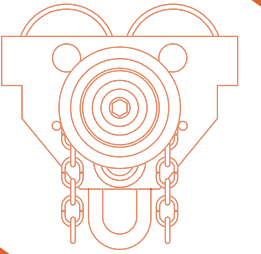
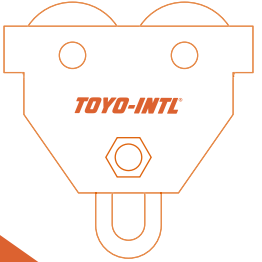
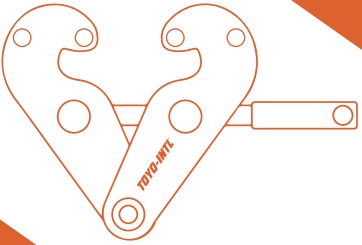
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Regional distributor

**TOYO-INTL®**



COMPANY PROFILE

The TOYO-INTL brand is jointly established by TIANJIN TOYO LIFTING MACHINE MANUFACTURING CO., LTD. and TOYOINTL LIFTING JAPAN CO., LTD. Our products are collaboratively designed and developed by professional engineering teams from both China and Japan, dedicated to delivering lifting tools of exceptional quality.We utilize premium raw materials combined with advanced Japanese production technologies and manufacturing equipment. This ensures that every product achieves outstanding performance and unwavering reliability.

Our Quality Control department guarantees:

- 1.100% material inspection prior to assembly.
- 2.100% product testing and final inspection before shipment.
- 3.All testing equipment is sourced from Japan, ensuring precision and consistency.

We have a strong R&D Design ability to ensure that you are getting the latest products produced with the most advanced and cost-effective technologies.

With a global footprint, our products have been successfully exported to key markets including: Europe, North&South America, Australia, Southeast Asia, South Africa, Middle East etc.

Certifications & Warranty

All products hold ISO, CE, and GS certifications. We provide comprehensive warranties covering material quality and manufacturing workmanship for all supplied and installed equipment.

SERVICE&QUALITY CONTROL

Mission Statement

- 1. To Our Customers  
Customers come first. We strive to accurately understand client needs, provide prompt solutions, and deliver efficient services to ensure excellence at every interaction.
- 2. To Our Team  
Foster unity, integrity, and mutual support. We cultivate a collaborative environment where trust and teamwork drive collective success.
- 3. To Our Competitors  
Embrace mutual respect, fair competition, and shared growth. We believe ethical practices elevate industry standards for all stakeholders.

The company achieves exceptional customer satisfaction through four pillars of our quality system:

CUSTOMER SATISFACTION:

Process consistency is the cornerstone of guaranteed satisfaction. By delivering high-quality products today, we secure enduring partnerships and future opportunities. We pursue excellence through continuous improvement in all operations.
















INTERNAL AUDITS:

Our management team and certified auditors conduct rigorous evaluations to maintain system relevance and effectiveness. Audit findings (internal and external) undergo objective analysis, with actionable recommendations implemented to advance our quality management framework.

QUALITY ASSURANCE:

We partner with steel suppliers through stringent material specifications and joint quality protocols. Every raw material batch undergoes meticulous verification to meet exacting production standards.

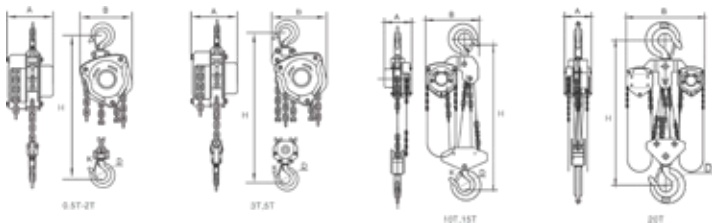


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CHAIN BLOCK

- Built-in digital scale for easy weighing.
- Digital scale has high precision and sensitivity.
- All structural parts are made of high-quality materials.
- Alloy steel hooks.
- Gears made of alloy steel for enhanced performance.
- Reinforced nut for better reliability.
- Hollow structure increases strength.
- Cast safety latches for secure operation.
- All Major components are strictly heat-treated.
- German-engineered chain manufacturing technology.
- Embossed logo for brand recognition.
- Galvanized plating for corrosion resistance.



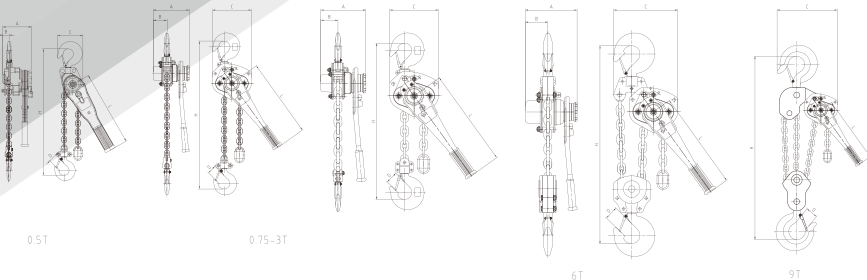
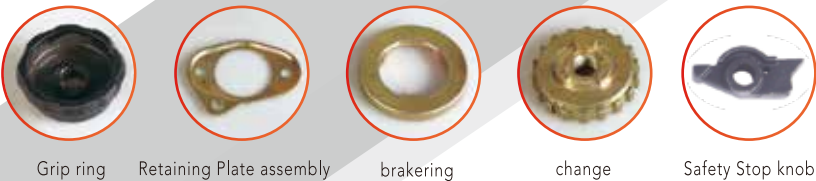
Model :VTD

LEVER BLOCK

- Built-in digital scale for easy weighing.
- Digital scale has high precision and sensitivity.
- All steel construction.
- Compact design.
- Double pawl braking system.
- Fully forged hooks.
- Long - lasting powder coating protection.
- High standard G80 load chain (black or galvanized).



Model :VLD



SPECIFICATION

Model	Capacity (t)	Standard Lift (m)	Running test(t)	Effort required to lift max load(n)	No.of falls of load chain	Load chain diameter(mm)	Dimensions(mm)				Net weight (kg)	Packing (L*W*H)(cm)	Max Cap.(kg)
							A	B	D	H			
VTD-0.5T	0.5	2.5	0.5	350	1	5	126	145	28	285	8.4	22*14*15	500
VTD-1T	1	2.5	1	330	1	6.3	151	159	32	315	12	25*19*16	1000
VTD-1.5T	1.5	2.5	1.5	348	1	7.1	151	178	36	340	16.2	33*24*16	1500
VTD-2T	2	3	2	365	1	8	183	205	36	380	20	33*24*19	2000
VTD-3T	3	3	3	360	2	7.1	151	208	46	475	24	34.5*24*16	3000
VTD-5T	5	3	5	410	2	9	183	264	46	600	41	40*30*19	5000
VTD-10T	10	3	10	410	4	9	188	398	57	720	79	48*42*18.5	10000
VTD-15T	15	3	15	435	6	9	190	580	75	870	120	69*56*20	15000
VTD-20T	20	3	20	435*2	8	9	192	630	82	890	193	78*68*20	20000
VTD-30T	30	3	30	435*2	12	9	330	670	106	1000	220	85*67*30	30000
VTD-50T	50	3	50	435*2	22	9	410	900	130	1950	1092	110*100*130	50000

SPECIFICATION

MODEL	Load Capacity(t)	Standard Lift(m)	Running Test(t)	Effort required to lift max load (N)	Load Chain		Lifting Motor						Net Weight (kg)	Packing (L*W*H)(cm)	Extra weight meter of extra lift (kg)	Max Cap.(kg)
					Chain Fall Number	Diameter (mm)	H	A	B	C	D	L				
VLD0.5	0.5	1.5	0.75	330	1	5	270	105	24	85	31	265	3.5	33.5x12.5x9	0.55	500
VLD0.75	0.75	1.5	1.125	230	1	6.3	303	150	55	128	32	254	6.6	34x12x17	0.88	750
VLD1	1	1.5	1.5	250	1	6.3	303	150	55	128	32	254	6.6	34x12x17	0.88	1000
VLD1.5	1.5	1.5	2.25	295	1	7.1	365	165	64	149	36	366	11	45x16x18	1.12	1500
VLD2	2	1.5	3	315	1	7.1	365	165	64	149	36	366	11	45x16x18	1.12	2000
VLD3	3	1.5	4.5	414	1	9	485	195	85	182	46	366	17	47x20x21	1.78	3000
VLD6	6	1.5	9	430	2	9	600	195	85	240	46	366	27.5	47x20x21	3.74	6000
VLD9	9	1.5	13.5	430	3	9	700	195	85	335	57	366	47	62x48.5x26	5.61	9000





# SAFETY HOOK CHAIN BLOCK

- The safety hook is not easy to fall off, and the safety factor is high.
- The safety hook or other types of lifting hooks can be replaced on any chain block.
- Light weight robust construction.
- Low effort to lift maximum load.
- Fully forged hooks.
- Fully machines lift wheel.
- ISO high grade alloy chain.
- Zinc plated hand chain as standard.
- Double cover protection.
- Durable baked enamel paint protection.
- Overload protection device available upon request.



Overload Protection Device    Sealed Roller Bearings    Ratchet disk    Unique Curled Edge



Model L :VBH

## SPECIFICATION

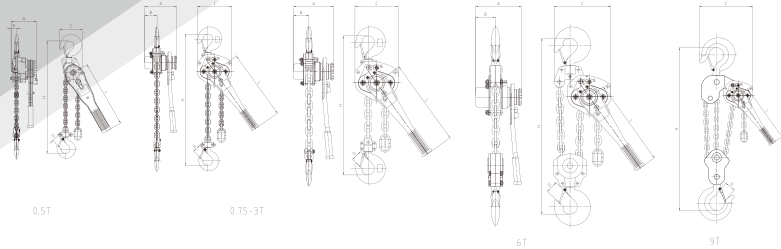
Model	VBH-0.5	VBH-1	VBH-1.5	VBH-2	VBH-3	VBH-5	VBH-10	VBH-20	VBH-30	VBH
Capacity	load(t)	0.5	1	1.5	2	3	5	10	20	30
Standard	lift(m)	2.5	2.5	2.5	3	3	3	3	3	3
Running	testload(kn)	7.5	15	22.5	3	4.5	7.5	15	30	
Effort required to lift max.load(N)		200(20.5)	320(32.5)	360(36.5)	365(37)	385(39)	435(44.3)	435(44.3)	44.3x2	435x2
Load chain diameter number of falls(mm)		6.0x1	6.0x1	8.0x1	8.0x1	8.0x2	10.0x2	10.0x4	10.0x8	10.0x12
The distance of hand chain pulling when lifting height go up 1 meter (mm)		32	40	72	72	144	158	316	636x2	948x2
Net weight(kg)		8.4	11	16.2	18.5	25.6	42.8	79.5	193	220
Extra weight meter of extra lift(kg)		1.7	1.7	2.3	2.3	3.7	5.6	9.7	19.4	26.4
Dimensions(mm)	A	131	140	161	161	186	207	215	350	406
	B	127	158	187	187	210	253	398	650	680
	C	270	317	399	414	465	636	798	890	1380
	D	35	40	45	50	58	64	85	110	170
	K	30	34	38	41	48	52	64	85	130
Packing measurement (L*W*H)(cm)		22x15x19.5	23x18x19.5	28x21x24	28x21x24	32x21x26	40x21x21	64x21x21	64x38x64	72x50x68

# SAFETY HOOK LEVER BLOCK

- The safety hook is not easy to fall off, and the safety factor is high.
- The safety hook or other types of lifting hooks can be replaced on any lever hoist.
- All steel construction.
- Compact design.
- Double pawl braking system.
- Fully forged hooks.
- Long - lasting powder coating protection.
- High standard G80 load chain (black or galvanized).



Grip ring    Retaining Plate assembly    brakering    change    Safety Stop knob



Model L :VLH

## SPECIFICATION

MODEL	Load Capacity(t)	Standard Lift(m)	Running Test(t)	Effort required to lift max load (N)	Load Chain		Lifting Motor						Net Weight (kg)	Packing (L*W*H) (cm)	Extra weight meter of extra lift (kg)
					Chain Fall Number	Diameter (mm)	H	A	B	C	D	L			
VLH0.5	0.5	1.5	0.75	330	1	5	270	105	24	85	31	265	3.5	33.5x12.5x9	0.55
VLH0.75	0.75	1.5	1.125	230	1	6.3	303	150	55	128	32	254	6.6	34x12x17	0.88
VLH1	1	1.5	1.5	250	1	6.3	303	150	55	128	32	254	6.6	34x12x17	0.88
VLH1.5	1.5	1.5	2.25	295	1	7.1	365	165	64	149	36	366	11	45x16x18	1.12
VLH2	2	1.5	3	315	1	7.1	365	165	64	149	36	366	11	45x16x18	1.12
VLH3	3	1.5	4.5	414	1	9	485	195	85	182	46	366	17	47x20x21	1.78
VLH6	6	1.5	9	430	2	9	600	195	85	240	46	366	27.5	47x20x21	3.74
VLH9	9	1.5	13.5	430	3	9	700	195	85	335	57	366	47	62x48.5x26	5.61





# ELECTRIC CHAIN HOIST

- Ultra-quiet operation(<50dB).
- It is integrally formed by high-strength alloy die-casting, featuring excellent corrosion resistance and good sealing performance.
- High-performance motor, lightweight, small in size, and powerful.
- Wide voltage: 360-410V/3P/50Hz.
- Working class: M5, protection class IP55, insulation class F.
- Stepless speed change.
- The 360-degree rotatable lifting hook is forged, boasting excellent strength.
- The gear precision reaches Grade 7, and it is equipped with a special G80 nickel-plated chain for chain electric hoists.
- It includes upper and lower double limit switches.
- Electromagnetic brake.
- Wireless remote.



Model :TDT

## SPECIFICATION

Model (4 meters)	Capacity (T)	Lifting Speed (m/min)	Traveling Speed (m/min)	Chain
TDT0.5-01	0.5T	8	21m	ø6.3
TDT01-01	1T	8	21m	ø7.1
TDT01-02	1T	4	21m	ø6.3
TDT02-02	2T	4	21m	ø7.1
TDT02-01	2T	8	21m	ø10.0

# MINI ELECTRIC CHAIN HOIST

- Ultra-lightweight (8 Kilogram Device).
- Speed is two-speed 3/9 m/min; 1.5/4.5m/min.
- 220v single domestic electricity.
- It adopts a permanent magnet variable frequency motor, with a working level of M4, an insulation class of Class E, and a protection class of IP54.
- The gear precision reaches Grade 7, and it is equipped with a special G80 nickel-plated chain for chain electric hoists.
- It adopts an integrated circuit board, is equipped with an aluminum-shell fan for heat dissipation, and is equipped with a thermal protector to achieve overheat protection.
- It has the functions of mechanical braking and electronic auxiliary braking, and there is a built-in reservation for wireless control.
- It can be equipped with a wireless remote control.



Model :MNTE

## SPECIFICATION

Model	Standard	Capacity (kg)	Lifting Height (m)	Power (kw)	Lifting Speed (m/min)	Chain (mm)
MNTE	Single Chain:300kg*3m	300	WireChain:3M*1	0.8	3/9m/min	4
MNTE	Double Chain:300kg*3m	500	WireChain:3M*2	0.8	1.5/4.5m/min	4



# MICRO ELECTRIC CHAIN HOIST

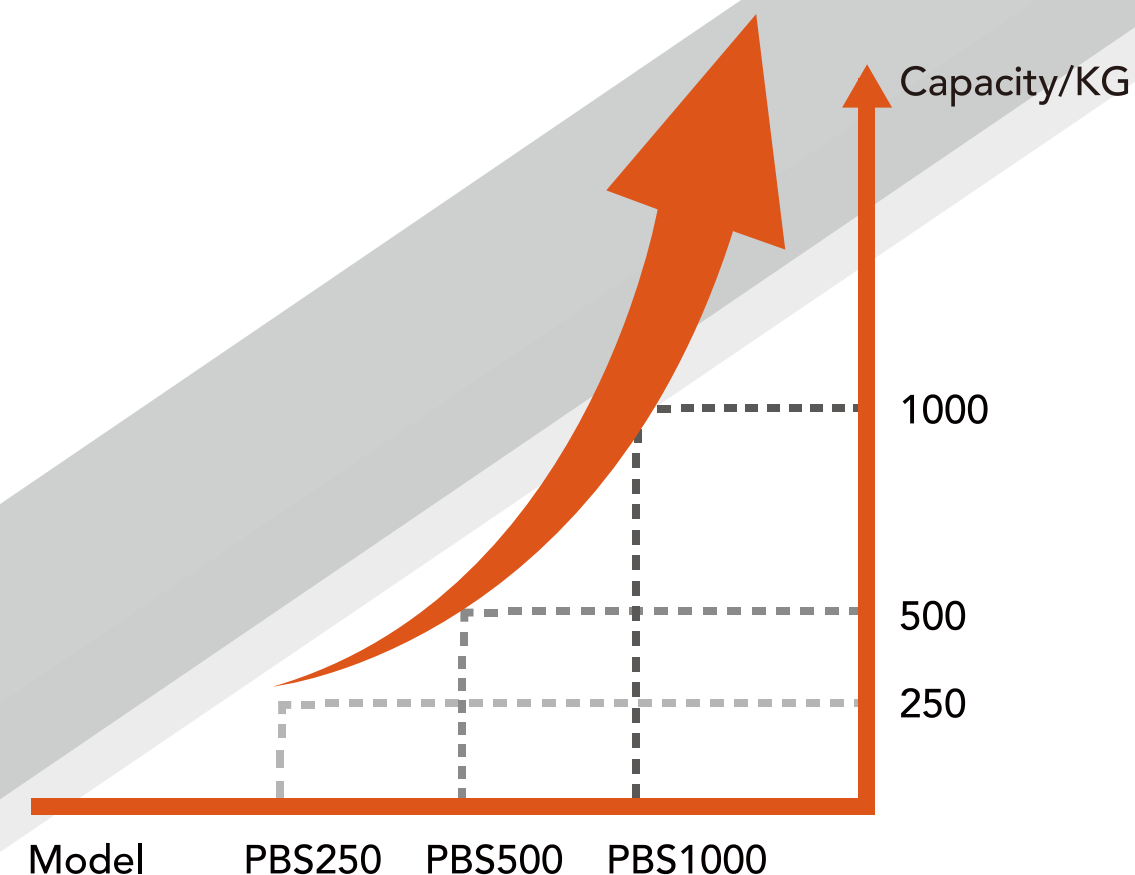
- Body metal shell, strong and durable. Compact body to meet the requirements of low headroom.
- The unique 80-level chain, galvanized, black optional, with the lifting sprocket made of alloy steel, running smoothly and low noise, to meet the requirements of use.
- Motor with cooling fan, suitable for high frequency operation.
- Handle and controller can be controlled to meet the requirements of single or multiple sets of use.
- Compact up and down power off switch, can effectively prevent the top, as well as provide maximum head, more safe use.
- Equipped with a professional chain pocket storage chain, hook is also equipped with anti-decoupling device, the use of high safety factor.



Chain Bag

Model :PBS

- PBS series miniature chain electric hoist, meet most industrial use scenarios, small body beautiful appearance, easy to operate, cost-effective.
- At present, there are three products in this series, PBS-250,PBS-500 and PBS-1000, with loads of 250kg, 500kg and 1000kg respectively.



## SPECIFICATION

Model	Capacity (kg)	Voltage (v)	Lift Height (m)	Load Chain Falls	Lift Speed (m/min)	Motor Rate (kw)	Chain Dia (mm)	N.W/G.W (kg)	Dimension (cm)
PBS250	250	220	6	1	4	0.51	5	18.9 / 20.5	43*18*34
PBS500	500	220	6	1	4	1.30	5	25.2 / 28.8	52*20*40
PBS1000	500	220	6	2	2	1.30	5	31.5 / 35.1	52*20*40





# LIGHT WEIGHT HANGING TYPE HOIST

- **High-precision And Real-time Screen Display**  
The precision can reach 0.1 kilogram.
- **Industrial-grade Aviation Plug**  
It can withstand high temperatures, resists aging, and has a long service life.
- **Brushless Variable Frequency Motor**  
Limit protection setting.  
It can work for 48 consecutive hours without burning out the machine.
- **Industrial Machine Remote Control**  
Precisely responsive, without delay, ensuring safe operation, and featuring dual-speed control.

## SPECIFICATION

Model	Capacity	Speed	Length Of The Wire	Power	Wire Rope
TCS1.7	170kg	Outer ring 22	Power line 1.5m Control line 2.5m	1kw	5mmx30m
TCS2.6	260kg	Outer ring 18		1kw	5mmx30m
TCS3.4	340kg	Outer ring 14		1.4kw	5mmx30m
TCS4.9	490kg	Outer ring 15		1.8kw	6mmx21m
TCD1.7	170kg	4/22m		1kw	5mmx30m
TCD2.6	260kg	3/18m		1kw	5mmx30m
TCD3.4	340kg	2.2/14m		1.4kw	5mmx30m
TCD4.9	490kg	2.3/15m		1.8kw	6mmx21m
TCA1.7	170kg	4/22m		1kw	5mmx30m
TCA2.6	260kg	3/18m		1kw	5mmx30m
TCA3.4	340kg	2.2/14m		1.4kw	5mmx30m
TCA4.9	490kg	2.3/15m		1.8kw	6mmx21m
TCD3.6	360kg	5/26m		2kw	5mmx50m
TCD5	500kg	4/17m		2kw	6mmx30m
TCD7.5	750kg	4/15m		2.5kw	8mmx21m
TCA3.6	360kg	5/26m		2kw	5mmx50m
TCA5	500kg	4/17m		2kw	6mmx30m
TCA7.5	750kg	4/15m		2.5kw	8mmx21m



Model :TC

# PROTABLE TRACTION ELECTRIC HOIST

- It is compact and convenient, and can be hung up and used immediately.
- The thickened nylon shell is more wear-resistant.
- 360°Rotatable Anchor Hook.
- The internal design is rational, featuring a high degree of integrity.
- 1500 - watt high - power pure copper motor.
- Quenched and forged gears.
- The steel wire rope of the independent window is visible.
- Integrated aerospace plug.
- Safe line control switch.
- Automatically cut off the power when reaching the limit position.
- Integrated rubber-coated handle.



Handle Control



Integrated Rubber-coated Handle



Model :TE

## SPECIFICATION

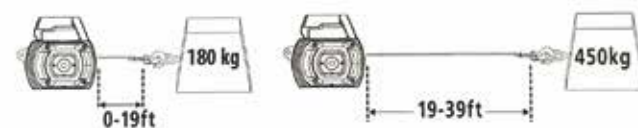
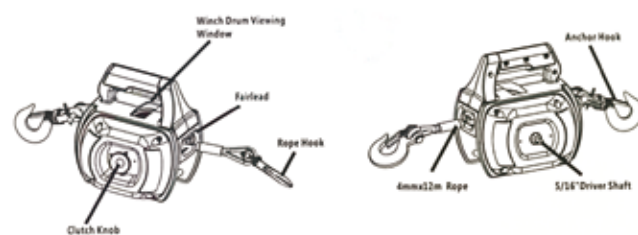
Model	Capacity(kg)	Rated Voltage (v)	Travel Speed (m/min)	Traction Distance (m)	Wire Rope Ø (mm)	Power (w)
TE1	100	220/110	5	25	25	1500
TE2	200	220/110	5	19	19	1500
TE3	300	220/110	5	11.8	11.8	1500
TE5	500	220/110	5	7.6	7.6	1500





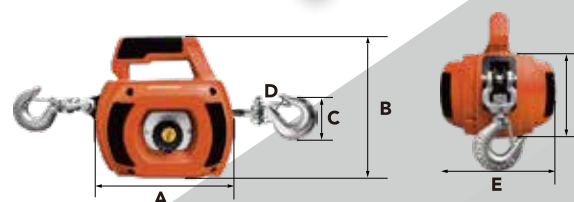
# MINI DRILL WINCH

- **360°Rotatable Anchor Hook**  
Prevent cable entanglement.
- **Visible Window**  
Visible through the window, the interior contains 12 meters of stainless steel cable.
- **Upgraded Handle**  
Ergonomic design, more comfortable to apply, more labor-saving.
- **Wide Range of Applications**  
Fixing , Pulling , Towing , Construction.



Used With  
Electric Drill

Model :MD

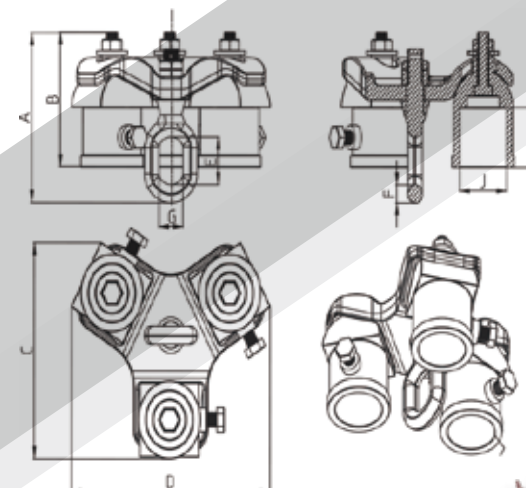


## SPECIFICATION

Model	Safety Capacity	Rope Size	Dimensions(in)						Drill Size
			A	B	C	D	E	F	
MD1000	500lbs	4mm x 12m	200	23	15	2	200	17	5/16" drill

# TRIPOD HOIST

- The ball head tripod is small, lightweight, easy to carry and convenient to store. Made of high-strength alloy material, the load-bearing plate is integrally forged.
- The curved groove load-bearing design has an automatic limit function and uses screw locking operation. No leg chains are needed, which is extremely efficient.



Model :TR

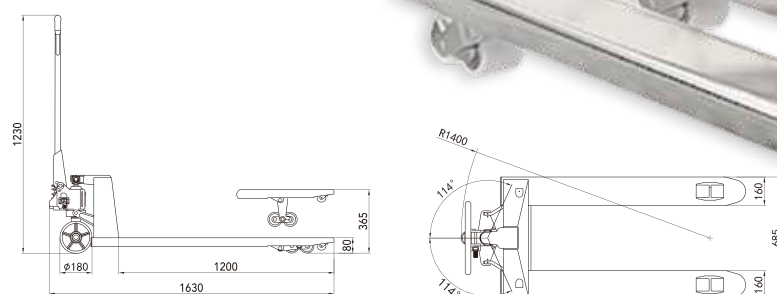
## SPECIFICATION

Model	RATED LOAD(T)	TEST LOAD(KG)	MAIN DIMENSIONS(MM)									WEIGHT (KG)
			A	B	C	D	E	F	G	H	J	
TR1	1	15	142	113	180	207	40	15	25	50	48.5	6.3
TR2	2	30	183	113	180	207	62	18	37	50	48.5	6.7



# SS304 HAND PALLET TRUCK

- The hand pallet truck is suitable for cold storage and places with relatively high cleanliness requirements.
- All components except rubber and plastic parts such as wheels and seals are made of 304 stainless steel, giving it an exquisite appearance.
- The key component is an integrally sealed oil cylinder. The internal relief valve provides overload protection, avoiding overloading during use, reducing maintenance costs. It is sturdy and durable, and convenient for maintenance.



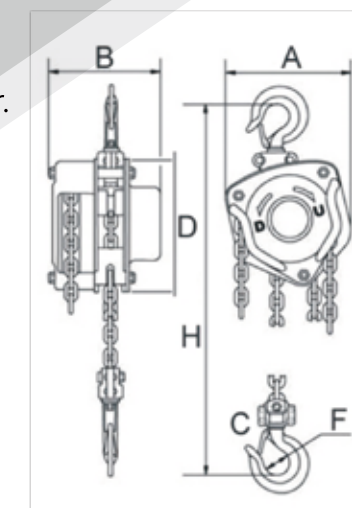
Model :SAC

## SPECIFICATION

Model	AC 2.0	SAC2.5	SAC3.0	SAC5.0
Capacity(kg)	2000	2500	3000	5000
Min.fork height(mm)	80/75	80/75	80/75	80/75
Max.fork heightmm)	200/190	200/190	200/190	200/190
Max.lifting height(mm)	110	110	110	110
Fork width(mm)	550/685	550/685	550/685	550/685
Fork length(mm)	1150/1200	1150/1200	1150/1200	1150/1200
Loading wheel(mm)	φ80x70	φ80x70	φ80x70	φ80x70
Steering wheel(mm)	φ180x50	φ180x50	φ180x50	φ180x50
Material of wheel(mm)	Nylon/PU	Nylon/PU	Nylon/PU	Nylon/PU
Self Weight(kg)	64-68	72-78	74-80	116-120
Qty/20 feet container(pcs)	180/144	180/144	180/144	180/144

# CHAIN BLOCK

- Stainless steel material has acid and alkali resistance, rust and corrosion prevention, long service life.
- 304 forging hook, high tensile force, high safety factor.
- The ribbed design of the integrated housing increases the collision resistance by 30%, and is durable against falls.
- Double guide wheel design, smooth and non-stuck chain.
- Double pawl braking system, self-locking more secure, less wear.
- High quality 304 carburized stainless steel hoist special chain, special process treatment, strong tensile resistance.



Model :SCK

## SPECIFICATION

Product Code	Capacity (t)	Standard Lift(m)	Test Load (t)	Pulling Efforts (kg)	Chain Fall No.	Load Chain Dia.(mm)	Dimensions(mm)				Net weight (kg)
							A	B	C	D	
SCK005	0.5	3.0	0.75	22	1	6	125	111	24	134	8.1
SCK010	1.0	3.0	1.50	31	1	6	147	126	28	154	11.2
SCK015	1.5	3.0	2.25	35	1	8	183	141	34	192	15.3
SCK020	2.0	3.0	3.00	30	1	8	215	163	38	224	17.1
SCK030	3.0	3.0	4.50	35	2	8	183	141	38	192	18.0
SCK050	5.0	3.0	7.50	39	2	10	215	163	48	224	21.7
SCK100	10.0	3.0	12.50	41	4	10	360	163	64	224	65.2
SCK200	20.0	5.0	25.00	41x2	8	10	585	191	82	224	194.0
SCK300	30.0	5.0	37.50	47x2	12	10	705	485	75	285	458.0



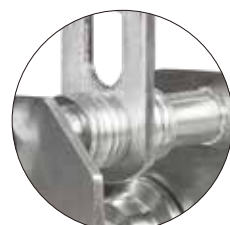


# SS304 PLAIN TROLLEY

- Corrosion and rust prevention, compact structure, reasonable design.
- Circular wheel rim, widely used in I, H-shaped steel or other self-made track.
- Equipped with adjustable gasket, can be applied to different rail width requirements.



Model L :SGCT-B



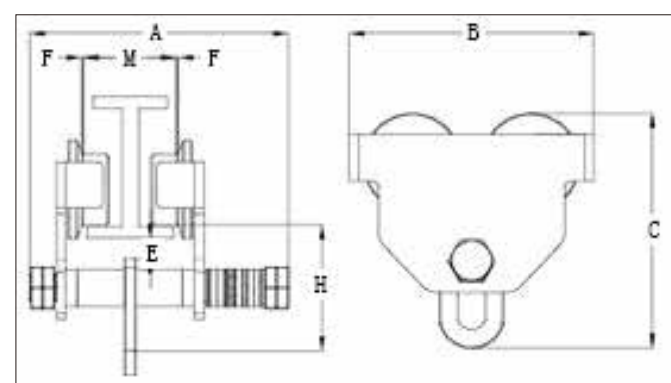
## Adjustable Width

The wheels are made To fit any shape of a beam.



## Movement Mechanism

High quality sealed roller Bearings ensure flexible Wheel operation.



## SPECIFICATION

Capacity (t)	I-BEAM(mm)	Dimensions(mm)						Net weight (kg)	Carton Size (mm)
	M	A	B	C	E	H	F		
0.5T	75-120mm	198	204	188	23	113	1.5-3	6	295*75*185
1T	80-140mm	220	250	214	11	118	1.5-3	8	310*100*200
2T	80-142mm	243	270	227	14	125	1.5-3	11	340*130*210
3T	95-168mm	268	315	304	8	165	1.5-3	22	395*130*250
5T	100-255mm	305	358	334	21	183	1.5-3	30	440*150*300
10T	140-210mm	405	430	434	36	250	1.5-3	79	500*280*350

# SS304 GEARED TROLLEY

- Stainless steel material has acid and alkali resistance, rust and corrosion prevention, long service life.
- Adjustable to any beam width, simply by adjusting the number of collars.
- For geared trolley, the standard operating length is 3 meters, other length is available upon request.



Model L :SGCL-B



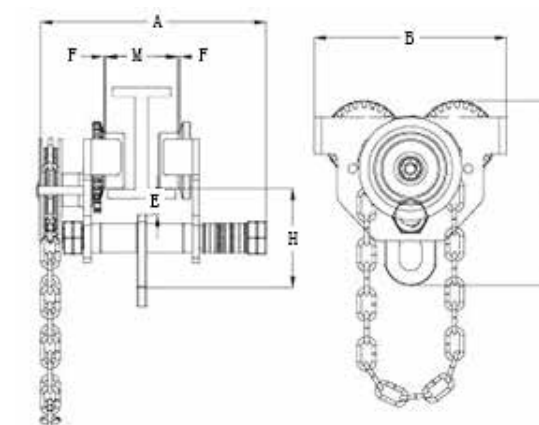
## Adjustable Width

The wheels are made To fit any shape of a beam.



## Gear Guide Mechanism

Gear guide mechanism in Flanged load sheave and Guide roller facilitate smooth Movement.



## SPECIFICATION

Capacity (t)	I-BEAM(mm)	Dimensions(mm)						Net weight (kg)	Carton Size (mm)
	M	A	B	C	E	H	F		
1T*5M	75-120mm	258	250	214	11	118	1, 5-3	13.2	305*160*175
2T*5M	80-140mm	284	270	227	14	125	1, 5-3	17.8	330*170*205
3T*5M	80-142mm	312	315	304	8	165	1, 5-3	26.1	390*200*235
5T*5M	95-168mm	365	358	334	21	183	1, 5-3	39.4	440*235*270
10T*5M	100-255mm	458	430	434	36	250	1, 5-3	75	590*310*400
20T*5M	140-210mm	595	518	524	45	324	1, 5-3	190	610*415*525





## SS304 BEAM CLAMP

- Thickened 304 stainless steel plate production, anti-rust anti-corrosion long service life, convenient and quick, easy to lift.
- Finishing hand screw, ergonomic, convenient and durable.
- Compact design with five bearing fulcrums.
- The height is small, the center of gravity is low, and it is widely used in the handling and lifting of plates.



Model :SJG



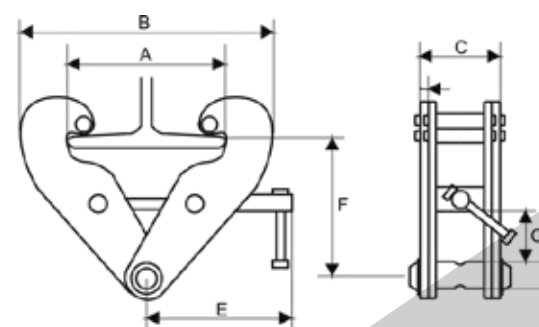
**Clamp Jaw Design**

Special beam clamp jaw design applies loads away from flange edge.



**Safety Mounting & Crank**

Easy and simple mechanism to increases safety.

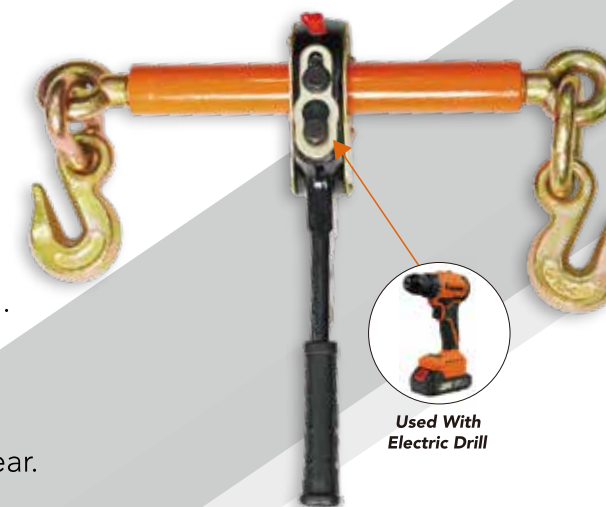


### SPECIFICATION

Model	Capacity Load [t]	Test Load [kn]	I-Beam Width Range(mm)	A Max	B		C	E	F		G	Net weight (kg)
					Min	max			Min	max		
SJG-1	1	12.3	75-220	260	180	360	64	215	102	155	25	3.8
SJG-2	2	24.5	75-220	260	180	360	74	215	102	155	25	4.6
SJG-3	3	36.8	80-320	354	235	490	103	260	140	225	45	9
SJG-5	5	61.3	80-320	354	235	490	110	260	140	225	45	11
SJG-10	10	122.5	90-320	365	320	505	120	280	170	235	50	16

## DRILL LOAD BINDER

- Electric ratchet fastening, used with electric drill(14mm).
- Handle forged with high strength alloy steel. And with rubber non-slip handle.
- Unique safety lock design. Prevent the lead.
- Includes high frequency hardening worm gear. Use efficiently and saves time.



Model :DRLB

### SPECIFICATION

Min-max chain size(in)	WLL (lbs)	Proof load (lbs)	Min ultimate load(lbs)	Dimensions(in)					
				A	B	C	D	E	F
5/16-3/8	5400	10800	19000	24.41	22	0.51	9.84	4.92	12.21
3/8-1/2	9200	18400	33000	24.41	22	0.59	9.84	4.92	12.21

## ROPE RATCHET PULLER

- **DOUBLE-LOCKED**  
Ensures the rope stays put for maximum safety.

- **ANTI-REVERSAL**  
Gear smooth,obstruction-free release screw.

- The integrated structure allows for smooth, obstruction-free release of the unlimited length of rope and prevents foreign objects from getting stuck.



Model :NJRP

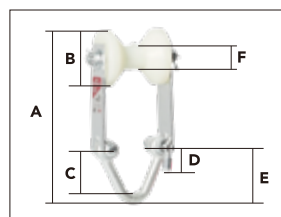
### SPECIFICATION

Model	Capacity	Rope Type	Rope Diameter/Length	Description	Breaking Force	Breaking Tension
NJRP075	0.75T	Polyester Rope	15mm / 6m/15m/30m	2Hooks & Single Gear	2T	1.1T



## PIPE TROLLEY

- Suitable for 35-60mm steel pipe.
- Convenient disassembly, light and flexible, easy to slide on round tube.
- Competitive price; High cost performance.
- The wheels are nylon wheels and the body is made of cast steel.



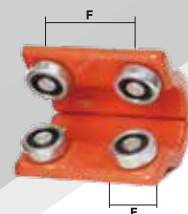
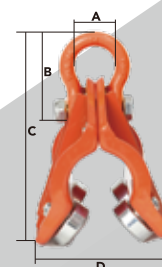
Model L :HPT

### SPECIFICATION

Model	Safety Capacity(kg)	Pipe Size (mm)	Dimensions(mm)						Breaking Strength
			A	B	C	D	E	F	
0.25T	250	35-60	180	60	45	25	55	25	2 Times
0.5T	500	35-60	180	60	5	25	55	25	2 Times

## PIPE TROLLEY

- Suitable for 30-60mm steel pipe.
- Suitable for use with hand pull hoist and hand pull hoist.



Model L :RPT

### SPECIFICATION

Capacity(T)	Pipe Size(mm)	Dimensions(mm)					
		A	B	C	D	E	F
1	30-60	40	100	160	140	45	100

## ROPE PULLEY HOIST

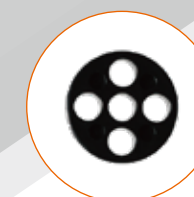
- Needle bearing pulley for smoother operation.
- Manual operation saves 8 - fold effort.
- It is small in size and light in weight, making it more labor-saving and easier to use.
- 270° rotatable galvanized alloy steel hook.
- The braided rope is made of polypropylene material. It is lightweight, wear-resistant, and easy to operate. It is sturdy and firm, with strong load-bearing capacity.



Model L :PS



Alloy Steel Bearing Pulley



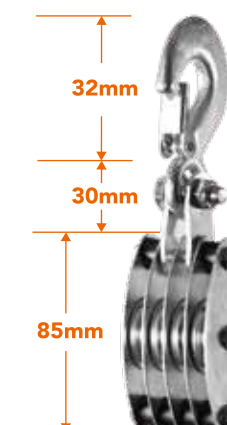
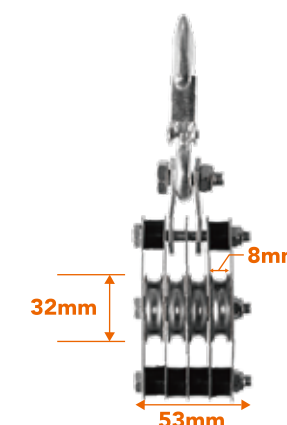
Rope End Fixer



Rope guide



Alloy Steel Lifting Hook



### SPECIFICATION

Model	Capacity(kg)	Test Load (kg)	Multiplier of labor saving	Max Load (kg)	Rope Size (mm)	Rope Length (m)	Lift Height (m)
2S	150	200	4:1	150	6	15 / 20	3.75 / 5
3S	200	300	6:1	200	6	15 / 20	2.5 / 3.3
4S	250	400	8:1	250	6	20 / 30	2.5 / 3.75