

LEVER HOIST

Model : A FEATURES

- Constructed from high-strength alloy steel for safety, reliability, and durability.
- Dual pawl braking system.
- G80 high-strength load chain for a high safety factor and long service life.
- Smooth rotation, high efficiency, and low manual effort.
- CE and GS certifications.
- Widely used in Logistics, electric power engineering, etc.
- Optional overload protection available.



High strength steel and compact body design.



Load limiting device can be added.



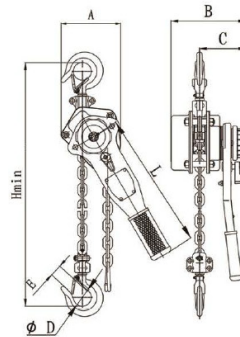
Dual pawl for double protection.



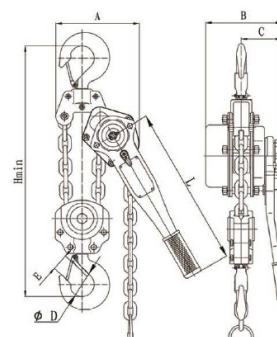
High-Standard G80 load chain.



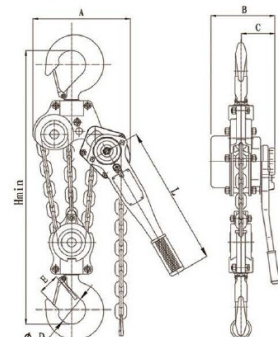
Fully forged hook.



0.8T 1.6T 3.2T



6T

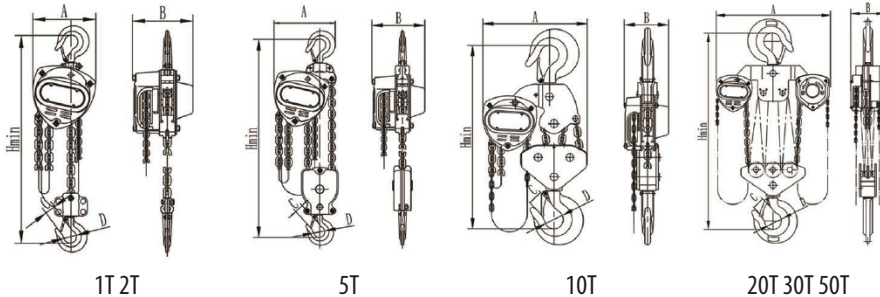


9T

Model		A-0.8T	A-1.6T	A-3.2T	A-6.3T	A-9T
Rated lifting capacity (Kg)		800	1600	3200	6300	9000
Standard lifting height (m)		1.5	1.5	1.5	1.5	1.5
Test Load (Kg)		1200	2400	4800	9450	13500
Hand Pull Force at Full Load (N)		135	200	325	343	357
Number of Lifting Falls		1	1	1	2	3
Diameter of Lifting Chain (mm)		6x18	8x24	10x30	10x30	10x30
Net Weight (kg)		7.7	12.9	21.35	28	44
Main Dimensions	A(mm)	126	146	191	230	300
	B(mm)	157	184	207	207	207
	C(mm)	97	108	90	90	90
	ØD(mm)	41	42	48	62	82
	E(mm)	28	29	37	40	58
	L(mm)	300	400	400	400	400
	Hmin(mm)	315	380	455	550	680

Model : VD FEATURES

- **Patented Body Design**
Innovative structure for enhanced durability and safety.
- **1.25x Dynamic Load Safety Tested**
Ensures reliable performance under extreme conditions.
- **1500 Lite Cycle Test Passed**
Long-lasting and dependable.
- **Dual Pawl Braking System**
Double safety mechanism for secure operation.
- **Curled Edge Cover Design**
Prevents chain jamming and ensures smooth lifting.
- **Dual Sealed Brake Cover**
Effectively proof of dust, rain and stain.
- **Heat-Treated Gear Components**
Strong and wear-resistant for heavy-duty use.



Robust outer shell resistant to external impact.



Dual pawls for double protection.



Alloy steel precision-forged lifting hook.



YAZAN Manganese Steel G80 Chain.

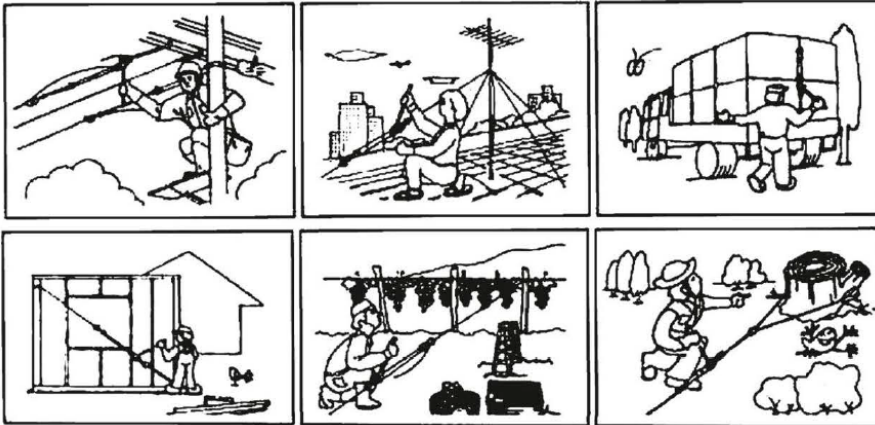
Model		VD-0.25T	VD-0.5T	VD-1T	VD-1.5T	VD-2T	VD-3T	VD-5T	VD-10T	VD-20T	VD-30T	VD-50T
Lifting Capacity (Kg)		250	500	1000	1500	2000	3000	5000	10000	20000	30000	50000
Lifting Height (m)		3	3	3	3	3	3	3	3	3	3	3
Load Chain	Number of Falls	1	1	1	1	1	2	2	4	8	12	22
	Ø x Pitch	4X12	5X15	6X18	7.1x21	8x24	7.1x21	10x30	10x30	10x30	10x30	10x30
Hand Pull Force (N)		272	240	250	265	335	343	360	380	/	/	/
Net Weight (kg)		3.3	12	12	16.9	19	21	49	68	154.5	235.5	759
Main Dimensions	A(mm)	97.8	132	161	182	202	230	260	460	600	680	930
	B(mm)	86.4	148	154	190	177	190	185	185	230	250	450
	C(mm)	24.61	28	32	35	35	41	48	55	73	90	115
	D(mm)	30	32	40	42	42	48.5	68	80	102	330	480
	Hmin(mm)	255	345	383	442	420	530	660	765	1050	1200	1200

HAND PULLER

Model : JRP-A FEATURES

Used for on-site wire pulling needs: electrical, telecommunications, construction, farming, and general applications.

- Upward and downward movement is achieved by manipulating the lever.
- Galvanized steel wire rope.
- Easy field maintenance with low maintenance costs.
- Forged cast iron structure.



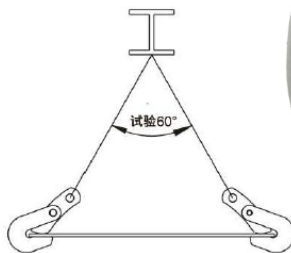
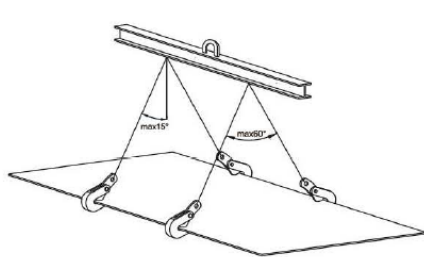
TECHNICAL PARAMETERS

Part No.	Breaking strength (kg)	Max Working Load(kg)	Cable	Size(mm)	Net Weight (kg)
SL-PC1000	1000	400	Ø5mmx2.5m	560	3.3
SL-PC1500	1500	600	Ø6mmx2.5m	620	4.5
SL-PC2000A	2000	850	Ø6mmx2.5m	620	4.5
SL-PC2000B	2000	850	Ø6mmx2.5m	620	4.8
SL-PC3000A(2 hooks)	3000	1250	Ø7mmx2.5m	700	5.5
SL-PC3000B(3 hooks)	3000	1250	Ø7mmx2.5m	700	5.75
SL-PC4000	4000	1500	Ø7mmx2.5m	700	6.52
SL-PW1500	1500	600	45mmx3.0m	700	4.5
SL-PW2000	2000	850	45mmx3.0m	620	5
SL-PW2000F	1500-2000	600-850	45mmx3.0m	620	5.3

HORIZONTAL LIFTING CLAMP

Model : L FEATURES

- Suitable for lifting and transport of steel plates, construction and profiled bar in horizontal position.
- Manufactured from high quality carbon steel.
- Avoid snatch or shock loading.
- The working load limit is the maximum load that the clamp is authorized to support when used in pairs with a lift angle of 60°. In lifting operations the clamps can be used in pairs or multiples.
- The main body and parts are made from die-forged special alloy steels, which are optimally tempered for maximum strength and durability.

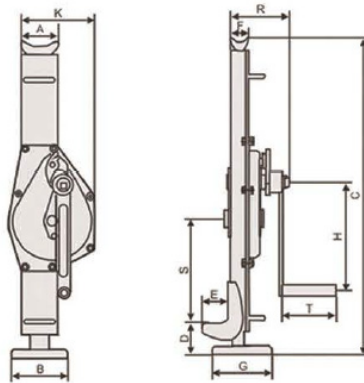


TECHNICAL PARAMETERS

Model	WLL(tons)	Jaw Opening(mm)	Weight(kg)
L0.8	0.8	0-15	1.6
L1	1	0-20	4.3
L1.6	1.6	0-25	6.4
L2	2	0-30	7.8
L2.5	2.5	0-40	11
L2.5(B)	2.5	25-50	12.5
L3.2	3.2	0-40	12.5
L3.2(B)	3.2	30-60	11.6
L5	5	0-50/10-60	18.7
L5(B)	5	50-80	21

Model : SJ FEATURES

- Mechanical Transmission Principle: Made of high-quality steel, safe and durable.
- Controllable Lifting & Lowering: Avoids the risk of hydraulic jacks losing contrai when oil leakage occurs.
- Compact Design: Collapsible lever for easy operation and maintenance.
- Wide Application: Two applicable support stands, much higher lifting range.
- Safety Guaranteed: Ali jacks tested with 25% overload.

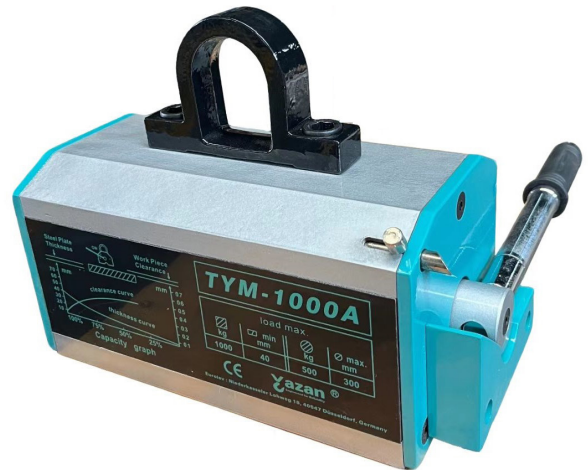


TECHNICAL PARAMETERS

Model		SJ-1.5	SJ-3	SJ-5	SJ-10	SJ-16	SJ-20	SJ-25
Capacity(t)		1.5	3	5	10	16	20	25
Test Load (kN)		18.4	36.8	61.3	122.5	196	245	306
Hand Force to Lift Full Load (N)		140	196	235	431	580	650	750
Dimensions (mm)	A	77	83	105	120	153	153	153
	B	100	130	140	140	150	150	198
	C	605-905	720-1075	735-1065	795-1155	790-1105	88-1155	950-1360
	D	55-355	55-410	60-390	90-430	90-405	90-405	110-520
	E	55	60	70	80	85	85	85
	F	40	45	68	73	90	90	90
	G	110	138	175	175	182	182	230
	H	225	285	285	330	360	360	360
	K	121	200	190	252	275	275	388
	R	119	140	155	185	210	224	200
	S	185	230	220	220	202	202	205
	T	126	126	126	250	250	250	250
Net Weight (kg)		10.7	21.3	27	47	64.5	72	93

Model : PML FEATURES

- Non-slip operation lever
- Nickie plating, longer service life
- Laborsaving rotation shaft for convenient operation.
- Strong permanent magnetism to guarantee concentrated and steady magnetic power
- Wide ranges of use in metal production, mining, transportation, port and pier.



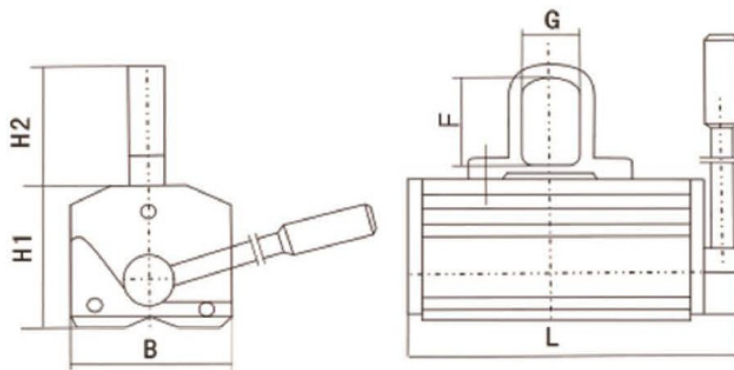
WORKING PERFORMANCE

Stable and lasting working performance magnet lifter



SAFETY FACTOR

High safety factor, strong pull - off - strength and strong permanent magne! circuit.



Model		PML-0.1	PML-0.3	PML-0.6	PML-1	PML-1.5	PML-2
Rated Load(kg)		100	300	600	1000	1500	2000
pull-off Load(kg)		350	1050	2100	3500	5250	7000
Dimensions (mm)	L(mm)	137	199	263	303	348	394
	B(mm)	62	90	115	150	166	175
	H1(mm)	66	95	107	140	156	170
	H2(mm)	45	68	78	88	102	102
	R(mm)	120	175	225	266	366	343
	F(mm)	32	50	58	64	76	76
	G(mm)	21	38	42	50	56	56
Weight (kg)		4	11	22	42	64	80

Model : TY1 FEATURES

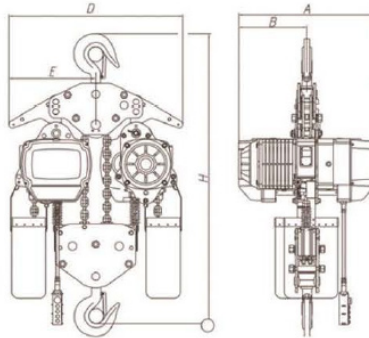
- High-precision heat-treated gears with high strength.
- Limit switches are configured to automatically stop the motor, preventing.
- The load chain over runs and ensuring a safety protection rating of IP55 for excellent protection in various environments.



Limit switches ensure safe and reliable operation.



Powerful waterproof pendant control



TY1-S SINGLE SPEED

Model	0.5-01S	01-01S	1.5-01S	02-01S	02-02S	03-01S	03-02S	05-02S
Capacity (t)	0.5	1	1.5	2	2	3	3	5
Lifting Speed (m/min)	7.2	6.6	8.8	6.6	3.3	5.4	4.4	2.7
Motor Power (kW)	0.8	1.5	3.0	3.0	1.5	3.0	3.0	3.0
Motor Rotation Speed (r/min)	1440							
Motor Insulation Class	F							
Power Voltage	3-Phase 380V 50Hz							
Control Voltage	24V/36V/48V							
Falls of Load Chain	1	1	1	1	2	1	2	2
Dia. of Load Chain (mm)	Ø6.3	Ø7.1	Ø10.0	Ø10.0	Ø7.1	Ø11.2	Ø10.0	Ø11.2
Net Weight (kg)	47	61	108	115	73	122	131	151
1-Beam (mm)	58-153	58-153	82-178	82-178	82-178	100-178	100-178	100-178
Size SPECIFICATION	H	530	650	800	800	835	845	950
	A	460	520	615	615	520	615	615
	B	230	260	295	295	260	295	295
	D	288	300	430	430	300	430	430
	E	178	176	265	265	236	265	320

Model : TY1 FEATURES

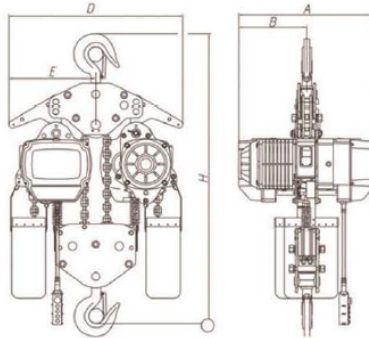
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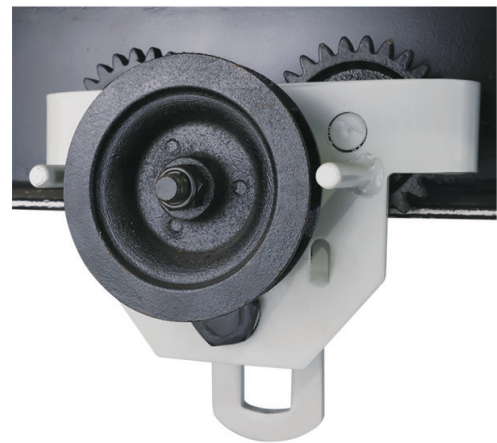
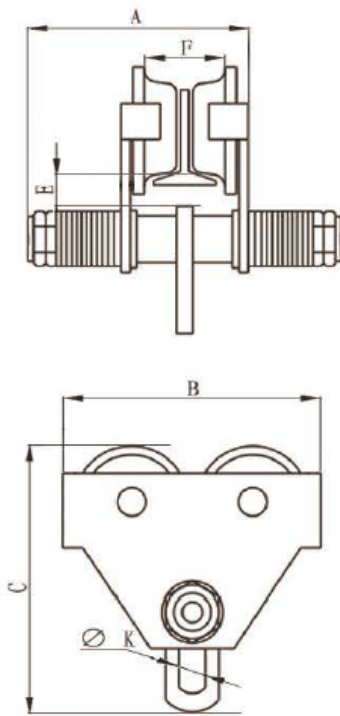


TY1-D DUAL SPEED

Model		0.5-01D	01-01D	1.5-01D	02-01D	02-02D	03-01D	03-02D	05-02D
Capacity (t)		0.5	1	1.5	2	2	3	3	5
Lifting Speed (m/min)		7.2/2.4	6.9/2.3	9.0/3.0	6.9/2.3	3.3/1.1	5.4/1.8	4.5/1.5	2.7/0.9
Motor Power (kW)		0.8/0.27	1.8/0.6	3.0/1.0	3.0/1.0	1.8/0.6	3.0/1.0	3.0/1.0	3.0/1.0
Motor Rotation Speed (r/min)		1440							
Motor Insulation Class		F							
Power Voltage		3-Phase 380V 50Hz							
Control Voltage		24V/36V/48V							
Falls of Load Chain		1	1	1	1	2	1	2	2
Dia. of Load Chain (mm)		Ø6.3	Ø7.1	Ø10.0	Ø10.0	Ø7.1	Ø11.2	Ø10.0	Ø11.2
Net Weight (kg)		47	61	108	115	73	122	131	151
I-Beam (mm)		58-153	58-153	82-178	82-178	82-178	100-178	100-178	100-178
Size SPECIFICATION	H	530	650	800	800	835	845	950	1030
	A	545	582	670	670	582	670	670	670
	B	260	280	313	313	280	313	313	313
	D	288	300	430	430	300	430	430	430
	E	178	176	265	265	236	265	320	325

Model : GCT-B FEATURES

- Thickened steel plate for excellent quality.
- Adjusting the number of adjustment pads can adapt it to the width of I-beams.
- High-quality sealed ball bearings.
- The entire casing is made of manganese steel crash plates for gear protection.
- Forged steel wheels for added durability.

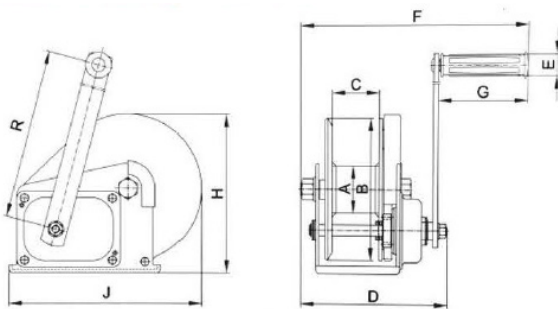


Specification	Rated Load (t)	Test Load (kN)	Minimum Turning Radius (mm)	A (mm)	B (mm)	C (mm)	E (mm)	F (mm)	K (mm)	Net Weight (kg)	Gross Weight (kg)
1T	1	12.5	1.0	170	195	235	20	70-120	46	6.55	7.1
2T	2	25	1.3	187	200	255	10	82-132	52	9.65	10.3
3T	3	40	1.5	198	275	305	14	95-145	70	15.60	16.2
5T	5	63	1.6	230	300	390	28	125-165	72	27.50	28.5
10T	10	125	2.2	460	384	440	48	130-180	95	74.00	77.00
20T	20	250	5.0								

HAND WINCH (SELF-LOCKING)

Model : HWC FEATURES

- YAZAN brake manual winch is suitable for various traction, lifting, or loading tasks.
- The positive action brake can hold the load in any position (self-locking function).
- It is compact, lightweight, and robust.
- Mechanical parts are enclosed for extended usage cycles.
- Corrosion-resistant galvanized steel wire rope.

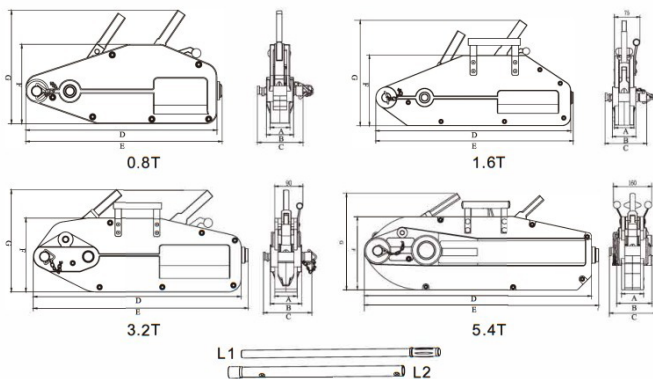


TECHNICAL PARAMETERS

Model	Rated Load (lbs)	Test Load (KN)	Gear Ratio	Manual Operating Force(N)	Dimensions (mm)										Net Weight (kg)
					A	B	C	D	E	F	G	H	J	R	
HWC-12	1200	8	4.2:1	180	48	134	51	157	27	273	110	156	184	208	3.7
HWC-18	1800	12	5:1	190	60	180	60	190	27	288	110	203	246	319	8.1
HWC-26	2600	17.5	10:1	190	75	180	63	209	27	307	110	216	294	319	10.3

Model : ZNL FEATURES

- Safe, reliable, and durable.
- Compact and lightweight.
- Excellent performance, easy maintenance.
- Long service life with minimal wire rope wear.
- Wire rope safety factor 5:1, machine tested at 1.5 times rated load, and TÜV certified at 4 times rated capacity.



TECHNICAL PARAMETERS

Item No.		HALWRPH0800	HALWRPH1600	HALWRPH3200	HALWRPH5400
Rated capacity (Kg)		800	1600	3200	5400
Rated Forward Handpower (N)		343	400	441	745
Rated Forward Travel (mm)		≥52	≥55	≥28	≥30
Rope Diameter (mm)		8.3	11	16	20
Wire Rope Safety Factor load Capacity		5	5	5	5
Safety Factor & Static Load Capacity		5	5	5	5
Max Traveling Load (kg)		1200	2400	4800	8000
Max Overail Size (mm)	A	44	56	70	90
	B	60	68	98	160
	C	101	120	150	200
	D	420	545	645	935
	E	430	556	666	940
	F	172	200	227	300
	G	240	270	320	410
L1 (cm)		70	70	70	70
L1 + L2 (cm)		/	120	120	120