

- » Robust light weight steel construction is resistant to external shocks.
- » Double enclosure to keep out rain water and dust.
- » Safe and reliable braking functions(mechanical brake).
- » High-accuracy and high tenacity gear, small dimension but nice performance.
- » Ultra strong load chain to meet top safety requirements.



- » Double-pawl spring mechanism to redouble safety and durability:  
In case one pawl spring is broken or damaged, the other one maintains functions.  
This mechanism makes safety and durability redoubled.



- » High strength top and bottom hooks for easy working:  
Thermal refined top and bottom hooks are with sufficient strength and tenacity.  
In case of overload, it will be deformed without breaking. Besides, the design of hook abdomen is enhanced, to make hanging easier, also the safety latch can prevent hanging tool from slipping out.



- » Unique bearing design for high efficiency:  
High quality bearing to make its mechanical efficiency improved significantly, smallest hand-pull force brings about maximum work efficiency.



- » Load chain guide mechanism:  
Excellent load chain guide mechanism to make load chain fed smoothly.  
The chain guide sprocket is strong and durable.

## Model: HSZ-V

Capacity (T)	0.5	1	1.5	2	3	5	7.5	10	20
Standard lift (M)	2.5	2.5	2.5	3	3	3	3	3	3
Chain pull to lift full load (N)	231	309	320	320	360	414	420	420	420x2
NO.of load chain falls	1	1	1	1	2	2	3	4	8
Load chain dia (mm)	5	6	7.1	8	7.1	9	10	10	10
Headroom (mm)	270	317	399	414	465	636	798	798	890
Net weight (kg)	7	10.5	17	18	22	40	52	70	162
Extra weight per meter of extra lift (kg)	1.5	1.8	2.1	2.3	4.2	4.6	7.3	9.8	19.6

## Model: HSZ-A

Capacity (T)	0.5	1	1.5	2	3	5	7.5	10	20
Standard lift (M)	2.5	2.5	2.5	3	3	3	3	3	3
Chain pull to lift full load (N)	231	309	320	320	360	414	420	420	420x2
NO.of load chain falls	1	1	1	1	2	2	3	4	8
Load chain dia (mm)	5	6	7.1	8	7.1	9	10	10	10
Headroom (mm)	270	317	399	414	465	636	798	798	890
Net weight (kg)	7	10.5	17	18	22	40	52	70	162
Extra weight per meter of extra lift (kg)	1.5	1.8	2.1	2.3	4.2	4.6	7.3	9.8	19.6

## Model: HSZ-D

Capacity (T)	0.5	1	1.5	2	3	5	7.5	10	20	30
Standard lift (M)	2.5	2.5	2.5	3	3	3	3	3	3	
Chain pull to lift full load (N)	226	304	315	315	355	409	415	415	415x2	445x2
NO.of load chain falls	1	1	1	1	2	2	3	4	8	12
Load chain dia (mm)	5	6	7.1	8	7.1	9	10	10	10	10
Headroom (mm)	270	317	399	414	465	636	798	798	890	1000
Net weight (kg)	7	10.5	17	18	22	40	52	70	162	228
Extra weight per meter of extra lift (kg)	1.5	1.8	2.1	2.3	4.2	4.6	7.3	9.8	19.6	

\*12T/15T/50T are also available for HSZ-D model\*

