



# SCISSOR LIFT



Jinan Sinicmech Machinery Co., Ltd  
(MORN GROUP)



# About MORN

---

Jinan Sinicmech Machinery Co.,Ltd (MORN Group) is a professional lift platform manufacturer and is also the biggest producer in northern China. Branded with MORN LIFT, our product category covers scissor lift table, goods lift, aerial work platform, home elevator, loading dock ramp and dumbwaiter with both standard models and custom models.

MORN has been adhering to the development guideline of " Safety and Efficiency" ever since the company was founded in 2007. To provide safe, convenient and efficient lifting equipment to facilitate user' s goods handing work and aerial work, we focus on product quality, capacity and durability throughout the process of product design, manufacturing, quality test, trial running and after-sales service.

Tell us your work need and we will recommend you the best suitable lifting solution designed according to your installation site and work requirement.



## SELF PROPELLED SCISSOR LIFT

Electric manlift is powered by battery, and can self drive freely on ground or slope. This electric scissor lift can be operated for walking and lifting by only one person to save, man labor and working time. It' s suitable for aerial installation, maintenance, cleaning, and other aerial work.



Model	SPS-03	SPS-04	SPS--05	SPS--06	SPS--08	SPS-10	SPS--12	SPS--14
Platform height(m)	3m	4m	5m	6m	8m	10m	11.8m	13.8m
Working height(m)	5m	6m	7m	8m	10m	12m	13.8m	15.8m
Platform capacity(kg)	240kg	240kg	230kg	550kg	450kg	320kg	320kg	227kg
Platform size(mm)	1290*700	1290*700	1670*740	2260*11300	2260*1130	2260*1130	2260*1130	3640*1130
Platform extension length(mm)	600mm	600mm	900mm	900mm	900mm	900mm	900mm	900mm
Length(mm)	1435mm	1435mm	1860mm	2475mm	2475mm	2475mm	2475mm	2840mm
Overall width(mm)	760mm	760mm	760mm	1150mm	1150mm	1150mm	1150mm	1390mm
Height(Stowed)(mm)	1545mm	1625mm	1630mm	1708mm	1836mm	1964mm	2094mm	2050mm
Ground clearance(mm)	20mm	20mm	100/20mm	100/20mm	100/20mm	100/20mm	100/20mm	100/20mm
Travel speed (stowed/raised) (kw/h)	4/0.8	4/0.8	3.5/0.8	3.5/0.8	3.5/0.8	3.5/0.8	3.5/0.8	3.5/0.8
Lift motor (V/kw)	24/0.8	24/0.8	24/4.5	24/4.5	24/4.5	24/4.5	24/4.5	24/4.5
Battery(V/Ah)	2*12/80	2*12/80	4*6/225	4*6/225	4*6/225	4*6/225	4*12/300	4*12/300
Charger(V/A)	24/30	24/30	24/30	24/30	24/30	24/30	24/30	24/30
Grade-ability(%)	25%	25%	25%	25%	25%	25%	25%	25%
Weight(kg)	805kg	860kg	1361kg	2060kg	2190kg	2430kg	2960kg	3320kg



Battery



Maintenance supporting bar



Extend platform



Control panel



Braking remove



Manual down

# MOBILE SCISSOR LIFT

Mobile scissor lift is especially for man aerial working. It can be moved by manual or DC power assistant walking to save man labor. Lifting power: AC, DC or dual power. It is popular with indoor and outdoor cleaning, maintenance, installation and so on.



Model	Capacity (KG)	Lifting height (M)	Platform size (M)	Dimension (M)	Weight(KG)	Move mode
TS0.24-3	240	3	1.15*0.7	1.28*0.7*1.53	400	Towed bar
TS0.24-3.9	240	3.9	1.15*0.7	1.28*0.76*1.61	460	Towed bar
TS0.5-7	500	7	2.15*1.14	2.25*1.3*1.12	1310	Towed bar
TS0.5-9	500	9	2.15*1.14	2.25*1.3*1.24	1530	Towed bar
TS0.5-11	500	11	2.15*1.14	2.25*1.3*1.37	1750	Towed bar
TS0.5-12	500	12	2.5*1.26	2.56*1.37*1.66	2130	Towed bar
TS0.3-13	300	13	2.15*1.14	2.25*1.3*1.5	1950	Towed bar
TS0.5-14	500	14	2.5*1.26	2.56*1.37*1.92	2780	Towed bar
TSQ0.5-7	500	7	2.15*1.14	2.25*1.3*1.12	1390	Assistant motor
TSQ0.5-9	500	9	2.15*1.14	2.25*1.3*1.24	1660	Assistant motor
TSQ0.5-11	500	11	2.15*1.14	2.25*1.3*1.37	1860	Assistant motor
TSQ0.5-12	500	12	2.5*1.26	2.56*1.37*1.66	2250	Assistant motor
TSQ0.3-13	300	13	2.15*1.14	2.25*1.3*1.5	2080	Assistant motor
TSQ0.5-14	500	14	2.5*1.26	2.56*1.37*1.92	3020	Assistant motor





Model	Platform height	Load capacity	Platform size(mm)	Overall size(mm)	Self weight
TS0.5-6	6m	500kg	2100*830	2250*950*1200	880kg
TS0.5-7	7m	500kg	2100*830	2250*950*1280	970kg
TS0.5-8	8m	500kg	2100*930	2250*1060*1380	1050kg
TS0.5-9	9m	500kg	2100*930	2250*1060*1500	1165kg
TS0.5-10	10m	500kg	2100*1230	2250*1350*1530	1360kg
TS0.5-11	11m	500kg	2100*1230	2250*1350*1650	1400kg
TS0.5-12	12m	500kg	2550*1530	2796*1670*1750	2260kg
TS0.5-14	14m	500kg	2812*1530	3067*1730*1810	2486kg
TS0.3-16	16m	300kg	2812*1600	3067*1810*2080	3063kg
TS0.3-18	18m	300kg	3070*1600	3321*1810*2080	3900kg



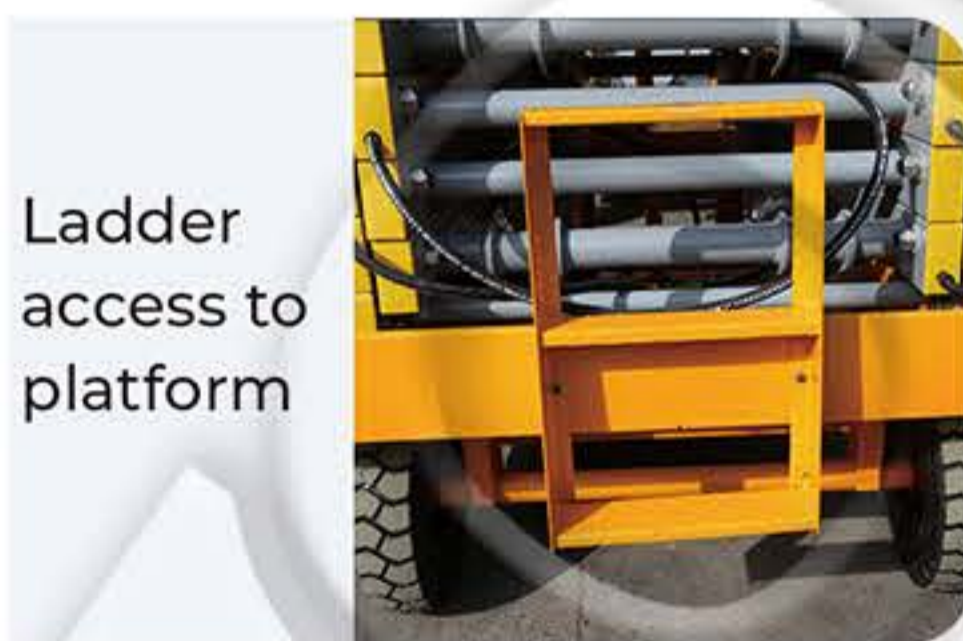
Controller for up and down



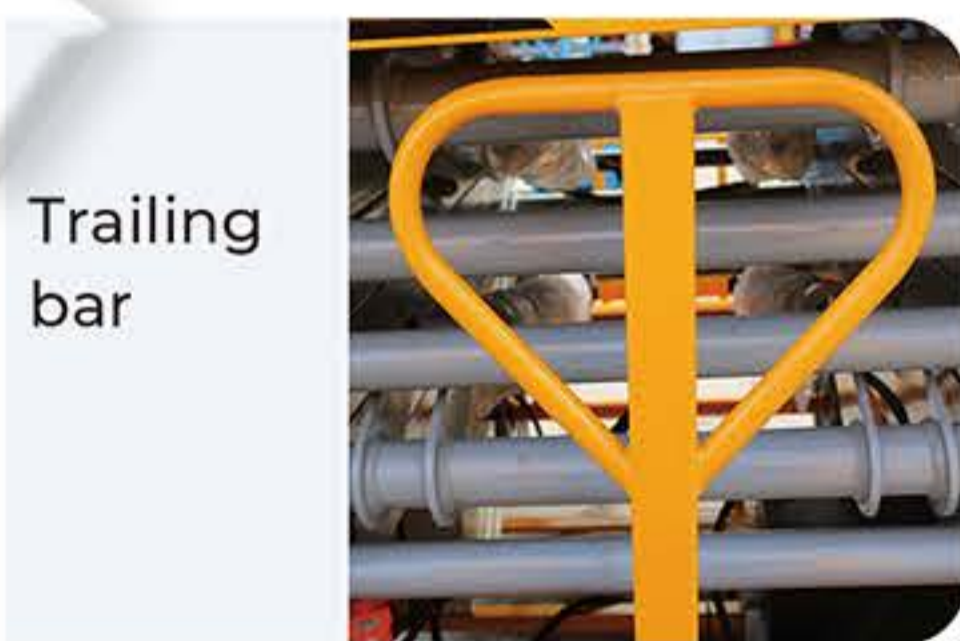
Plug for AC power



Forklift hole



Ladder access to platform



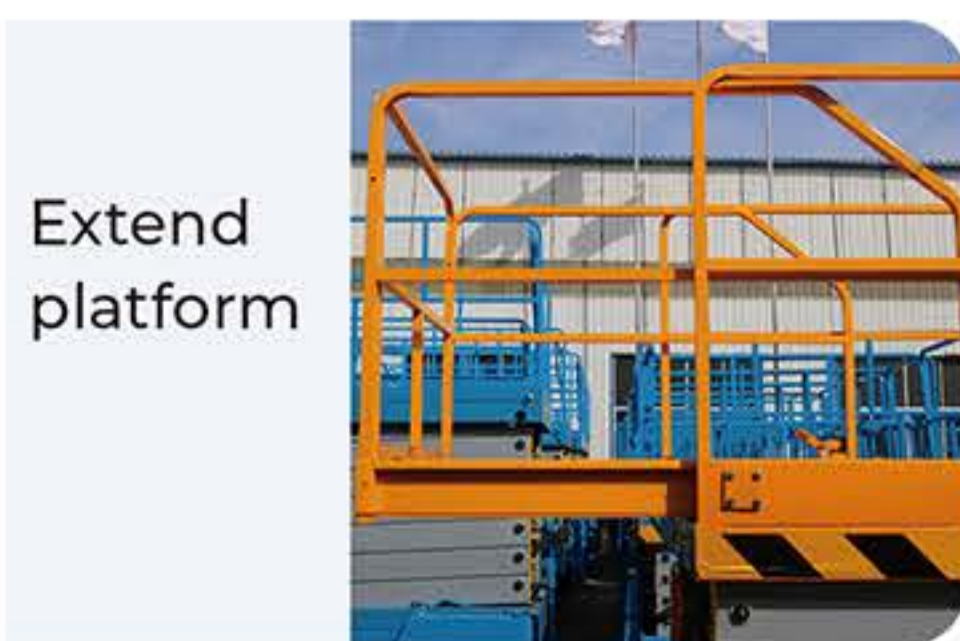
Trailing bar



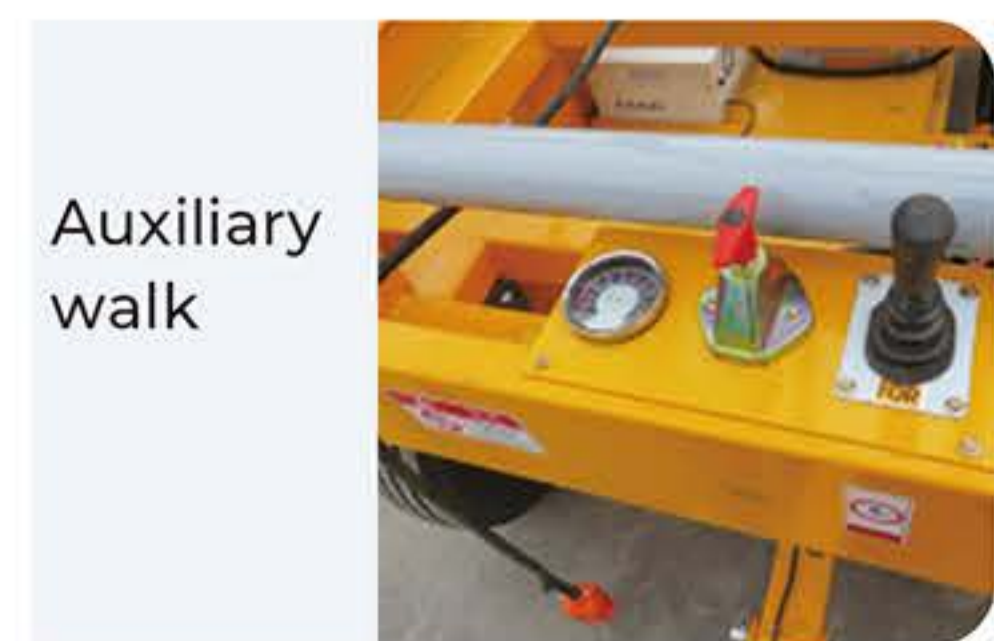
Outrigger of scissor lift



Battery power



Extend platform



Auxiliary walk

## STEERING SCISSOR LIFT

Steering scissor lift is popular with its cab during user' s working, user can move the lift on the cab by turning the steering wheel. It saves working time and man labor with its semi-automatic control.



Model	Capacity(KG)	Lifting height(M)	Platform size(M)	Dimension(M)	Weight(KG)
SPS0.5-7	500	7	2.15*1.14	2.76*1.3*1.12	1630
SPS0.5-9	500	9	2.15*1.14	2.76*1.3*1.24	1890
SPS0.5-11	500	11	2.15*1.14	2.76*1.3*1.37	2030
SPS0.3-13	300	13	2.15*1.14	2.76*1.3**1.5	2260

## TRACKED SCISSOR LIFT



Model	Platform height	Max.working height	Load capacity	Power supply	Extend platform	Dimensions	Weight
SPS0.3-6	6m	8m	300kg	Battery	0.9m	2.655*1.35*2.33m	2750kg
SPS0.3-8	8m	10m	300kg	Battery	0.9m	2.655*1.35*2.48m	2880kg
SPS0.3-10	10m	12m	300kg	Battery	0.9m	2.655*1.55*2.61m	3020kg

# MORN GROUP LIMITED



Tel: 0086 531 55572832 / 55572829 Fax: +86 531 88692337



Email: [inquiry05@mornlift.com](mailto:inquiry05@mornlift.com)



Website: [www.mornlift.com](http://www.mornlift.com) [www.sinolifter.com](http://www.sinolifter.com)



NO.5 Qisheng building, High Tech Zone, Jinan, China