



Self-propelled Scissor Lift

MX Series

STANDARD CONFIGURATIONS

- Proportional Control
- Inter-lock door on the platform
- Extension Platform
- Automatic Brake System
- Traceless Tyre
- 4*2 Driving
- Buzzer
- Emergency Stop Button
- Fault Diagnosis System
- Automatic Pothole Protection

OPTIONAL CONFIGURATIONS

- Airway Tube to the Platform
- Platform Working Light



Automatic Pothole Protection



Pedal Lock



Model	MX580S	MX600SN	MX800SN	MX800S	MX1000S	MX1200S
Platform Capacity	230kg	380kg	230kg	450kg	320kg	230kg
Extension Capacity	113kg	113kg	113kg	113kg	113kg	113kg
Working height max	7.8m	8.00m	10.00m	10.00m	12.00m	13.80m
Platform height max	5.8m	6.00m	8.00m	8.00m	10.00m	11.80m
Overall Length	1.83m	2.43m	2.43m	2.43m	2.43m	2.43m
Overall Width	0.81m	0.81m	0.81m	1.15m	1.15m	1.15m
Overall Height(Rails Up)	2.18m	2.18m	2.3m	2.31m	2.42m	2.55m
Overall Height (Rails Down)	1.71m	1.85m	1.87m	1.76m	1.91m	2.03m
Platform size (L*W)	1.67m*0.74m	2.27m*0.81m	2.27m*0.81m	2.27m*1.12m	2.27m*1.12m	2.27m*1.12m
Platform extension size	0.90m	0.90m	0.90m	0.90m	0.90m	0.90m
Ground Clearance (Stowed)	0.09m	0.10m	0.10m	0.10m	0.10m	0.10m
Ground Clearance(Raised)	0.019m	0.019m	0.019m	0.019m	0.019m	0.019m
Wheelbase	1.36m	1.87m	1.87m	1.87m	1.87m	1.87m
Turning radius (inside)	0m	0m	0m	0m	0m	0m
Turning radius (outside)	1.64m	2.10m	2.10m	2.20m	2.20m	2.20m
Lift/Drive Motor	24V/3.3kw	24V/3.3kw	24V/3.3kw	24V/3.3kw	24V/3.3kw	24V/4.5kw
Travel Speed (Stowed)	3.0km/h	3.0km/h	3.0km/h	3.0km/h	3.0km/h	3.0km/h
Travel Speed (Raised)	1km/h	1km/h	1km/h	1km/h	1km/h	1km/h
Raise / Lower time	18/22sec	35/25sec	40/30sec	40/30sec	60/40sec	70/45sec
Power source	4*6V/225Ah	4*6V/225Ah	4*6V/225Ah	4*6V/225Ah	4*6V/240Ah	4*6V/240Ah
Charger	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A
Gradeability	25%	25%	25%	25%	25%	25%
Maximum Working Slope	1.5°/3°	2°/3°	1.5°/3°	2°/3°	2°/3°	1.5°/3°
Tire size	φ305*100	φ380*129	φ380*129	φ380*129	φ380*129	φ380*129
Weight	1470kg	1850kg	2024kg	2288kg	2532kg	2820kg



Auxiliary Lowering



Strobe Light



Easy for Maintenance



Platform Control