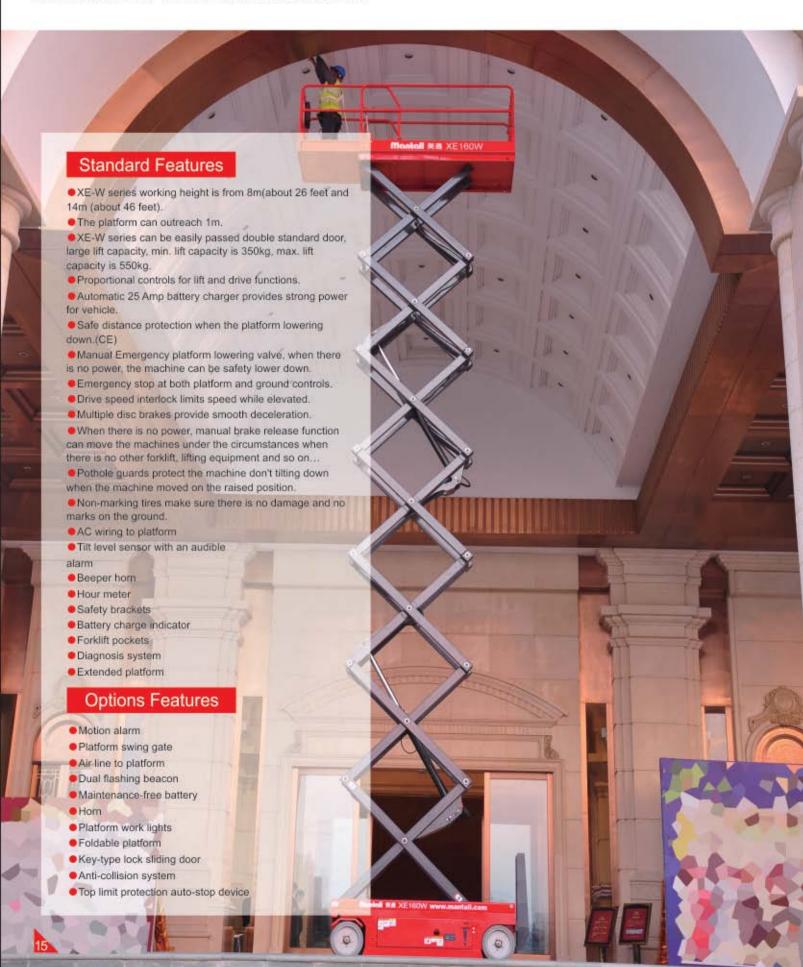
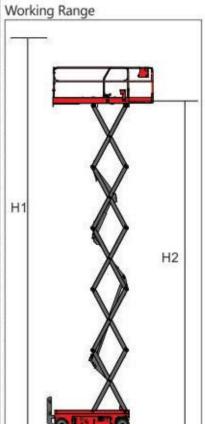
## XE-W SERIES ELECTRIC SELF-PROPELLED SCISSOR LIFT



## XE-W SERIES

Models	XE80W	XE100W	XE120W	XE140W	XE160W
Working height max (m) H1	8	10	12	14	16
Platform height max (m) H2	6	8	10	12	14
Outreach (m) (2)	1	1	1	1	t
Lifting capacity (kg)	550	450	320	350	230
Lifting capacity (kg) (Extended platform)	120	120	120	120	100
Weight (kg)ANSI/CSA Standard	2010	2125	2490	2690	3280
CE/AUS Standard	2100	2520	2950	3245	3400
Platform size(3) $\times$ (5) $\times$ (6)(L $\times$ W $\times$ H)m	2.3×1.15×1.1				
The length of platform extended (m) (4)	3.3	3.3	3.3	3.3	3.3
Skirting board height (m) (7)	0.172	0.172	0.172	0.172	0.176
Stowed size(8) × (9)(L × W)m	2.42×1.2				
Stowed height (m) (10)	2.12	2.25	2.38	2.50	2.64
Length of the machine with platform extended (m) (13)	3.5	3.5	3.5	3.5	3.5
Height of the machine with platform folded (m) (11)	1.56	1.69	1.82	1.95	2.08
Hydraulic tank capacity (L)	15	15	25	25	25
Gradeability	30%	30%	25%	25%	25%
Wheelbase (m) (12)	1.85				
Ground clearance (m)	0.1				
Pothole protection board ground clearance (m) (down)	0.019				
Inside rotation radius (m)	0				
Outside turning radius (m)	2.3				
Load number max	2				
Raised time/Lowering time (s)	32/30	45/30	55/37	61/42	80/46
Traction speed (km/h)	3.4				
Safe speed (km/h)	0.7				
Vertical tilt" ANSI CSA	3			1.5	
CE/AUS	2				
Lateral tilt <sup>o</sup> ANSI CSA	2 1				
CE/AUS	1.5				
Power source	4 × 6V; 225Ah 4 × 6V; 225Ah				
Tire size (mm)	406×127×318				
Drive model	Hydraulic drire or electric drive				
Drive Mode	HD/ED				



- \*The metric system height is 2 meters higher than platform height,the imperial height is 6 feet than platform height
- \*\*In the rising mode, the machine is designed to operate on a solid flat surface.
- \*\*\*Climbing ability is suitable for driving on the slope, the slope classification reference operation manual
- \*\*\*\*\*Weight according to the options and standards vary from country to country

Mantall provides user with both hydraulic drive (HD)and electrical drive (ED) walking modes, in order to meet the demands of different customers.

## Collecting Chart

