



Models	XE80W	XE100W	XE120W	XE140W
Working height max (m)	8	10	12	14
Platform height max (m)	6	8	10	12
(2)Outreach (m)	1	1	1	1
Lifting capacity (kg)	550	450	350	350
Lifting capacity (kg) (Extended platform)	120	120	120	120
Weight (kg) ANSI/CSA Standard	1800	1960	2370	2690
CE/AUS Standard	1980	2264	2810	3081
Platform size(3) × (5) × (6)(L × W × H)m	2.25 × 1.15 × 1.1		2.3 × 1.15 × 1.1	
(4)The length of platform extended (m)	3.2	3.2	3.3	3.3
(7)Skirting board height (m)	0.15	0.15	0.176	0.176
Stowed size(8) × (9)(L × W)m	2.42 × 1.2			
(10)Stowed height (m)	2.12	2.25	2.38	2.50
(13)Length of the machine with platform extended (m)	3.4	3.42	3.42	3.42
(11)Width of the machine with platform folded (m)	1.55	1.76	1.9	2
Hydraulic tank capacity (L)	15	15	25	25
Gradeability	30%	30%	25%	23%
(12)Wheelbase (m)	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	3			
Raised time/Lowering time (s)	32/35	45/42	65/52	68/55
Traction speed (km/h)	3.4			
Safe speed (km/h)	0.7			
Vertical tilt°	3			
Lateral tilt°	2			
Power source	4 × 6V; 225Ah			
Tire size (mm)	406 × 127 × 318			