

SPECIFICATIONS*

Item	AMERICAN STANDARD			METRIC		
	XL-19C	XL-19CW	XL-24C/XL24W	XL-19C	XL-19CW	XL-24C/XL-24W
Platform Size	29" x 77" Inside Toeboards	48 x 89" Inside Toeboards	48" x 89" Inside Toeboards	0.74 x 1.96 M.	1.22 x 2.26 M.	1.22 x 2.26 M.
Maximum Platform Capacity	550 Lbs. (750 Lbs. Opt.)	1,000 Lbs.	750 Lbs./1000 Lbs.	250 Kg.	450 Kg.	340 Kg./455 Kg.
Max Cantilever/ Extension	250 Lbs.	250 Lbs.	250 Lbs.	110 Kg.	110 Kg.	110 Kg.
Max Combined Capacity	Combined 550 Lbs.	Combined 1000 Lbs.	Combined 750 Lbs.	250 Kg.	450 Kg.	340 Kg.
Height						
Working Height	25 Ft.	25 Ft.	30 Ft.	7.62 M.	7.62 M.	9.12 M.
Max. Platform Ht.	19 Ft.	19 Ft.	24 Ft. (23'11")	5.79 M.	5.79 M.	7.29 M.
Min. Platform Ht.	44 In.	44 In.	50 In.	1.12 M.	1.12 M.	1.27 M.
Dimensions						
Weight	2,650 Lbs.	2,600 Lbs.	3,195 Lbs. Approx.	1202 Kg.	1179 Kg.	1449 Kg.
Weight w/Gas Power Option	2865 Lbs.	2815 Lbs.	3410 Lbs.	1299 Kg.	1277 Kg.	1546 Kg.
Overall Width	32.5 In.	50 3/4 In.	50 3/4 In. / 56 3/4 In.	0.83 M.	1.29 M.	1.29 M. / 1.44 M.
Overall Height	86 In.	86 In.	91 1/2 In.	2.18 M.	2.18 M.	2.32 M.
Overall Length	80 In.	82 In.	91 In. / 92 In.	2.03 M.	2.08 M.	2.31 M. / 2.34 M.
Overall Length w/Gas Power Option	98 1/4 In.	109 1/4 In.	109 1/4 In. / 110 1/4 In.	2.50 M.	2.77 M.	2.77 M. / 2.80 M.
Driveable Height	19 Ft. Standard 15 Ft. w/Cage, deck or 750 lb. capacity	19 Ft. Standard	24 Ft. Standard	5.79 M. Standard 4.57 M. w/Cage, deck or 340 Kg. Rating	5.79 M. Standard	7.29 M. Standard
Surface Speed						
Platform Lowered	0 to 2 MPH	0 to 2 MPH	0 to 2 MPH	0.89 M/S	0.89 M/S	0.89 M/S
Platform Raised	0 to .7 MPH	0 to .7 MPH	0 to .7 MPH	1.1 M/S	1.1 M/S	KMS/hr.
Energy Source						
Electric	24 Volt Battery Pack 4 HP DC Electric Motor Four 220 Ampere Hour Batteries	24 Volt Battery Pack 4 HP DC Electric Motor Four 220 Ampere Hour Batteries	24 Volt Battery Pack 4 HP DC Electric Motor Four 220 Ampere Hour Batteries	24 Volt Battery Pack 3 kW DC Motor Four 220 Ampere Hour Batteries	24 Volt Battery Pack 3 kW DC Motor Four 220 Ampere Hour Batteries	24 Volt Battery Pack 3 kW DC Motor Four 220 Ampere Hour Batteries
Gas Power Option	11 HP Gas Honda G x 340 Engine	11 HP Gas Honda G x 340 Engine	11 HP Gas Honda G x 340 Engine	8.2 kW Gas Honda Engine	8.2 kW Gas Honda Engine	8.2 kW Gas Honda Engine
Battery Charger	25 AMP	25 AMP	25 AMP			
Battery Duty Cycle	25% for 8 Hours	25% for 8 hours	25% for 8 hours			
Hydraulic Tank Capacity	4 Gallons	4 Gallons	4 Gallons	15 Lit.	15 Lit.	15 Lit.
Fuel Capacity						
Gas Power Option	1.9 Gallons	1.9 Gallons	1.9 Gallons	7.2 Lit.	7.2 Lit.	7.2 Lit.
Lift System	Two Single Stage Lift Cylinders	Two Single Stage Lift Cylinders	Three Single Stage Lift Cylinders			
Drive Control	2 Speed, Forward and Reverse	2 Speed, Forward and Reverse	2 Speed, Forward and Reverse			
Control System	Toggle Switches for All Functions	Toggle Switches for All Functions	Toggle Switches for All Functions			
Horizontal Drive	Single Front Wheel Hydraulic Motor (Dual Optional)	Single Front Wheel Hydraulic Motor (Dual Optional)	Dual Front Wheel			
Tires	16 In. Diameter Solid Rubber	16 In. Diameter Solid Rubber (Opt. - 16.5x6.5x8 Urethane Filled)	16 In. Diameter Solid Rubber (Opt. - 16.5x6.5x8 Urethane Filled)	0.41 M. Diameter Solid Rubber	0.41 M. Diameter Solid Rubber (Opt. - 0.42x0.17 Urethane Filled)	0.41 Diameter Solid Rubber (Opt. - 0.42x0.17 Urethane Filled)
Braking	Spring Applied, Hydraulic Release Parking Brake	Spring Applied, Hydraulic Release Parking Brake	Spring Applied, Hydraulic Release Parking Brake			
Turning Radius	24 In. Inside	24 In. Inside	24 In. Inside	0.61 M. Inside	0.61 M. Inside	0.61 M. Inside
Gradeability	25%	25%	25%	14°	14°	14°
Wheel Base	62 1/2 In.	63 In.	63 In.	1.59 M.	1.60 M.	1.60 M.
Guardrails	42 In. High**	42 In. High	42 In. High	1.07 M.	1.07 M.	1.07 M.
Toeboard	6 In. High	6 In. High	6 In. High	0.15 M.	0.15 M.	0.15 M.
** Optional guardrails fold down to 79 In. for passage through 80 In. height door.				Optional guardrails 2.01 M. folded to pass through 2.03 M. door		
* Specifications subject to change without notice.						



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