

P R E L I M I N A R Y S P E C I F I C A T I O N S

LIFTLUX SERIES ELECTRIC SCISSOR LIFTS

	153-12	180-12
Platform Height – Elevated	15.30 m	18.00 m
Platform Height – Lowered	2.16 m	2.35 m
Platform Railing Height	1.10 m	1.10 m
Stowed Height (Rails Folded)	2.65 m	2.85 m
Platform Size	1.16 m x 3.91 m	1.16 m x 3.91 m
Platform length fully extended	5.40 m	5.40 m
Overall Width	1.20 m	1.20 m
Overall Length	4.12 m	4.12 m
Wheelbase	2.90 m	2.90 m
Ground Clearance	0.24 m	0.24m
Platform Capacity	500 kg	500 kg
Capacity on Deck Extension	500 kg	500 kg
Lift/Lower Time	70 / 80 sec.	75 / 85 sec.
Maximum operational slope	3 degrees	2 degrees
Gross Vehicle Weight ¹	7,300 kg	7,800 kg
Drive Speed – Lowered	2.5 km/h	2.5 km/h
Drive Speed – Elevated	0.7 km/h	0.7 km/h
Gradeability	25%	25%
Turning Radius – Inside	1.35 m	1.35 m
Turning Radius – Outside	4.3 m	4.3 m
Tyres (solid rubber - non marking)	630 x 203	630 x 203
Brakes	Automatic – Front Hydraulic	Automatic – Front Hydraulic
Drive	Hydraulic	Hydraulic
Batteries	8 x 6V 350 A/hr	8 x 6V 350 A/hr
Charger	50 Amp Automatic	50 Amp Automatic
Pump Motor	2 x 3.5 kW	2 x 3.5 kw
Pump, single section	33 LPM	33 LPM
Hydraulic Reservoir	55 L	55 L

¹ Certain options or country standards will increase weight.

Specifications may change to meet country standards or with the addition of optional equipment.