Platform

1.16 m X 3.91 m platform

1.49 m manual roll-out deck extension

Composite treated wooden floor

Fold-down handrails

Self-closing gate

Removable platform console box

Platform console function status LED's 1

Lanyard attach points

Proportional drive control

Load sensing system

Two speed drive selection

Power & Transmission

2 x 24V x 350 A/hr Gell traction cell batteries

Removable battery/ electrical compartment hoods

220V, 50 amp automatic battery charger

Hydraulic transmission

Dual motor front wheel drive & steer

Automatic dual wheel brakes

Drive disconnect/brake release

Functional Equipment & Accessories

Steel mesh scissor guards

Non marking solid tyres (639 x 220 x 480)

3 degree tilt indicator light with cutout

Ground control selector switch with key lock

Full grease lubrication on all scissor arm bushings

Scissor maintenance prop

Manual descent system

Battery condition indicator

Hour meter

Horn

Lifting/tie down lugs

Available Options

AC cable to platform

Dual voltage (110/230V) 40amp automatic battery charger

Travel alarm





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¹ Indicator LED lights on platform control console for tilt, high drive, lift, drive and overload.

	153–12
A. Platform height – elevated	15.30 m
B. Platform height – lowered	2.10 m
C. Platform railing height	1.10 m
D. Stowed height (rails folded)	2.50 m
E. Platform size	1.16 m x 3.91 m
F. Platform length fully extended	5.40 m
G. Overall width	1.22 m
H. Overall length	4.12 m
I. Wheelbase	2.90 m
Ground clearance	0.11 m
Platform capacity	500 kg
Capacity on deck extension	500 kg
Lift/lower time	70 / 50 sec.
Maximum drive height	7.00 m
Maximum operational slope	3 degrees
Machine weight ¹	7,300 kg
Maximum ground bearing pressure	14.0 kg/cm²
Drive speed – lowered	2.5 km/h
Drive speed – elevated	0.7 km/h
Gradeability	15%
Turning radius – inside	1.60 m
Turning radius – outside	4.10 m
Tyres (solid rubber - non marking)	639 x 220 x 480
Brakes	Automatic – Front Hydraulic
Drive	Hydraulic
Batteries	2 x 24V x 350 A/hr Gell Traction cell
Charger 220 V	48V x 50 Amp Automatic
Charger 110 V/240 V	48V x 40 Amp Automatic
Pump motor	2 x 3.7 kW
Hydraulic system	65 L

¹Certain options or country standards may increase weight and/or dimensions.



