

Platform

Quick-change platform mounts

Safety interlocked controls

Point & Go® fully proportional drive/steer single joystick control

Joystick enable for lift and drive

Variable speed elevation control

Load sensing system

Lanyard attachment anchor

Power & Transmission

2 x Sealed 12V,100 A/Hr maintenance-free AGM batteries

Automatic 5 hour battery charger

On-board diagnostics

Automatic power-off battery saver control

Battery discharge indicator (located on platform and base)

Direct electric two wheel drive

Heavy duty planetary gear hubs

Non mark tyres and casters

Brake release

AC power cable to platform

Non-marking tyres

Functional Equipment & Accessories

Low maintenance anodised aluminium mast

Pothole Protection System (PHP)

Manual Descent

Tilt light and alarm

Key lock main power switch

Hour meter

Transportation tie-down lugs

Fork truck pockets

Horn

Amber strobe light

Available Options

0.69 m x 0.58 m (W x L) Platform with 0.69 m x 0.58 m material tray

0.66 m x 1.25 m (W x L) Slide bar entry extendable platform

0.56 m x 0.64 m (W x L) Narrow slide bar entry platform

Programmable 4 digit security lock

Lifting eye for crane hook

Tool tray (0.20 m x 0.46 m x 0.13 m)

Fluorescent tube caddy

Travel alarm



20MVL

Platform height	5.98 m
Working height	7.98 m
Max drive height	5.98 m
Stowed height	1.98 m
Platform entry height	0.46 m
Platform entry height stock picking platform	—
Platform entry height extension platform	—
Platform capacity - side entry platform	115 kg
Material tray capacity	45 kg
Platform capacity - stockpicking platform	—
Platform capacity - narrow platform	160 kg
Platform capacity - extension platform	160 kg
Platform size - side entry with material tray	0.69 m x 0.58 m
Material tray size (W x L)	0.69 m x 0.58 m
Platform size - stockpicking platform (W x L)	—
Platform size - narrow platform (W x L)	0.56 m x 0.63 m
Platform size - extension platform retracted (W x L)	0.66 m x 0.66 m
Platform size - extension platform extended (W x L)	0.66 m x 1.25 m
Vehicle length - extension platform retracted	1.36 m
Vehicle length - stock picking platform	—
Vehicle length - all other platforms	1.36 m
Vehicle width - chassis width	0.75 m
Vehicle width - extension platform	0.80 m
Vehicle width - stock picking platform	—
Vehicle width - all other platforms	0.75 m
Machine weight - all other platforms	1,060 kg
Machine weight - extension platform	1,090 kg
Machine weight - stock picking platform	—
Maximum ground bearing pressure front casters	19.50 kg/cm ²
Maximum ground bearing pressure rear wheels	9.21 kg/cm ²
Drive maximum speed - platform lowered	5.4 km/h
Drive maximum speed - platform elevated	0.8 km/h
Turning radius	Zero
Gradeability	20%
Ground clearance	5 cm
Wheel diameter - rear drive & steer wheels	32 cm x 10 cm
Wheel diameter - front castor wheels	20 cm x 6 cm
Tyre material	Non-marking
Batteries	Maintenance-Free 100 A/hr AGM (x 2)

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

