

Platform

- ◊ Roll-out deck extension
- ◊ Drive at full height
- ◊ Fold down handrails
- ◊ Self lock gate on platform
- ◊ Removable platform console box
- ◊ Lanyard attach points
- ◊ Full proportional drive joystick control
- ◊ Proportional lift/lower speed control
- ◊ Overload sensor

Power and Transmission

- ◊ 48V 400Ah Battery
- ◊ Swing-out battery/electrical compartment doors
- ◊ 48V Ah automatic battery charger
- ◊ Charger protection system
- ◊ 4WD Drive
- ◊ Automatic brake system
- ◊ Emergency brake release

Functional Equipment & Accessories

- ◊ Emergency lowering system
- ◊ On-board diagnostic system
- ◊ Battery level indicator
- ◊ Hour meter
- ◊ Lubrication free scissor arm bushing
- ◊ Scissor maintenance bar
- ◊ Cylinder holding valve
- ◊ Horn
- ◊ Non-marking solid tyres
- ◊ Slope motion cut out
- ◊ All motion alarm
- ◊ Descent alarm
- ◊ Tie down lugs
- ◊ Forklift pockets
- ◊ Tilt level sensor with audible alarm
- ◊ AC Power on the platform

Optional Accessories

- ◊ Airline to platform
- ◊ Platform work lights
- ◊ Hydraulic outriggers
- ◊ Oscillation axle
- ◊ Custom paint



Model	MPD.1218HDRT Hydraulic Drive	MPD.1218ERT Electric Drive
Dimensions		
A – Working Height	12,00 m	12,00 m
B – Platform Height - Lifted	10,00 m	10,00 m
D– Platform Height - Lowered	2,03 m	2,03 m
D+C– Closed Height - Stowed handrails	2,85 m	2,85 m
Closed Height - Handrails folded	2,15 m	2,15 m
C–Handrails Height	1,10 m	1,10 m
ExF – Platform Dimensions	4,20 x 1,80 m	4,20 x 1,80 m
K- Extension Deck	1,50 m	1,50 m
G– Total Width	2,28 m	2,28 m
L– Total Length	4,90 m	4,90 m
J- Wheelbase	2,86 m	2,86 m
Ground Clearance - Center	30 cm	30 cm
Performance		
Lift Capacity	980 kg	980 kg
Extension Deck Capacity	200 kg	200 kg
Maximum Occupancy	7	7
Rise / Lower Time	60 / 50 sec	60 / 50 sec
Weight	7250 kg	7250 kg
Gradeability	%35	%40
Drive Speed (Rised / Stowed)	0,8 / 2,4 km	0,8 / 2,4 km
Tyres - Solid non-marking	31*10-16	31*10-16
Turning Radius	5600 mm	5600 mm
Drive Type	4W - Hydraulic	4W - Electric
Brake	Hydraulic	Electric
Power		
Power Source	48 V Battery	48 V Battery
Battery	48V 400 Ah	48V 400 Ah
Charger	48V 80 Ah	48V 80 Ah

