



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

- ◊ Euro V Diesel Engine
- ◊ Swing-out battery/electrical compartment doors
- ◊ Automatic levelling hydraulic outriggers
- ◊ 4WD Drive
- ◊ Four wheel 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
- ◊ Tilt level sensor with audible alarm
- ◊ AC Power on the platform

Optional Accessories

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

Model	MPD.1818RT Diesel
Dimensions	
A – Working Height	18,00 m
B – Platform Height - Lifted	15,00 m
D – Platform Height - Lowered	2,22 m
D+C – Closed Height - Stowed handrails	3,30 m
Closed Height - Handrails folded	2,48 m
C – Handrails Height	1,10 m
ExF – Platform Dimensions	4,20 x 1,80 m
K- Extension Deck	1,50 m
G – Total Width	2,28 m
L – Total Length	4,90 m
J – Wheelbase	2,86 m
Ground Clearance - Center	30 cm
Performans	
Lift Capacity	680 kg
Extension Deck Capacity	200 kg
Maximum Occupancy	4
Rise / Lower Time	85 / 80 sec
Weight	9900 kg
Gradeability	%35
Drive Speed (Rised / Stowed)	0,8 / 2,4 km
Tyres - Solid non-marking	31*10-16
Turning Radius	5600 mm
Drive Type	4WD- Hydraulic
Brake	Hydraulic
Power	
Power Source	Diesel
Engine	Perkins 404D-22 37kW
Fuel Tank	110L
Battery	12V 110Ah

