

### 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

- ◇ 4x6V 242 Ah Deep cycle batteries
- ◇ Swing-out battery/electrical compartment doors
- ◇ 30 Ah automatic battery charger
- ◇ Charger protection system
- ◇ Dual motor direct hydraulic front wheel drive (Hyd Drive)
- ◇ Dual motor direct electric front wheel drive (E-Drive)
- ◇ 2WD
- ◇ Dual rear wheel automatic hydraulic brakes (Hyd Drive)
- ◇ Automatic front wheel brake (E-Drive)
- ◇ Emergency brake release

### Functional Equipment & Accessories

- ◇ Automatic pothole protection system
- ◇ 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
- ◇ Custom paint
- ◇ Lithium battery



Model	MPD.7908 Hydraulic Drive	MPD.7908E Electric Drive
<b>Dimensions</b>		
<b>A – Working Height</b>	<b>7,90 m</b>	<b>7,90 m</b>
B – Platform Height - Lifted	5,90 m	5,90 m
D– Platform Height - Lowered	1,19 m	1,19 m
D+C– Closed Height - Stowed handrails	2,34 m	2,34 m
Closed Height - Handrails folded	1,84 m	1,84 m
C–Handrails Height	1,10 m	1,10 m
<b>ExF – Platform Dimensions</b>	<b>1,75 x 0,80 m</b>	<b>1,75 x 0,80 m</b>
K- Extension Deck	0,70 m	0,70 m
G– Total Width	0,80 m	0,80 m
L– Total Length	1,93 m	1,93 m
J- Wheelbase	1,46 m	1,46 m
Ground Clearance - Center	10 cm	10 cm
Ground Clearance pothole deployed	25 mm	25 mm
<b>Performance</b>		
<b>Lift Capacity</b>	<b>300 kg</b>	<b>300 kg</b>
Extension Deck Capacity	100 kg	100 kg
Maximum Occupancy	2	2
Rise / Lower Time	32 / 40 sec	32 / 40 sec
Weight	1600 kg	1600 kg
Gradeability	%25	%25
Drive Speed ( Rised / Stowed )	0,8 / 2,4 km	0,8 / 2,4 km
Tyres - Solid non-marking	12x4,5	12x4,5
Turning Radius	1600 mm	1600 mm
Drive Type	Front Wheel-Hydraulic	Front Wheel-Electric
Brake	Rear Wheel - Hydraulic	Front Wheel-Electric
<b>Power</b>		
Power Source	24 V Battery	24 V Battery
Battery	4x6V 242 Ah	4x6V 242 Ah
Charger	24V 30 Ah	24V 30 Ah

