

Specification	Stowaway 140	Mini 140	Midi 170	Major 190	Maxi 170	Standard
Safe Working Load	140 kg (22 st)	140 kg (22 st)	170 kg (27 st)	190 kg (30 st)	170 kg (27 st)	140 kg (22 st)
Maximum Overall Length	1093 mm	1120 mm	1180 mm	1269 mm	1315 mm	1220 mm
Minimum Overall Length	1093 mm	1120 mm	1180 mm	1269 mm	1315 mm	1170 mm
Maximum Overall Height	1780 mm	1726 mm	1848 mm	1941 mm	2240 mm	1625 mm
Minimum Overall Height	1145 mm	1133 mm	1237 mm	1376 mm	1560 mm	1138 mm
Maximum Spreader Bar Height	1572 mm	1505 mm	1630 mm	1725 mm	1965 mm	-
Minimum Spreader Bar Height	500 mm	500 mm	495 mm	525 mm	755 mm	-
Spreader Bar Height at Maximum Reach	995 mm	986 mm	1070 mm	1110 mm	1351 mm	-
Spreader Bar Reach at Maximum Height	340 mm	340 mm	412 mm	589 mm	512 mm	-
Spreader Bar Reach at Minimum Height	505 mm	475 mm	480 mm	522 mm	533 mm	-
Maximum Height to Attachment Point	-	-	-	-	-	1585 mm
Minimum Height to Attachment Point	-	-	-	-	-	1090 mm
Maximum Reach	635 mm	595 mm	656 mm	754 mm	724 mm	240 mm
Turning Radius	1104 mm	1104 mm	1174 mm	1274 mm	1273 mm	1250 mm
Legs Open - External Width	1095 mm	1095 mm	1175 mm	1220 mm	1220 mm	1240 mm
Legs Open - Internal Width	1040 mm	1040 mm	1120 mm	1130 mm	1130 mm	1065 mm
Legs Closed - External Width	600 mm	600 mm	600 mm	640 mm	610 mm	610 mm
Legs Closed - Internal Width	540 mm	540 mm	540 mm	540 mm	540 mm	520 mm
Overall Height of Legs	140 mm	100 mm	100 mm	100 mm	100 mm	100 mm
Ground Clearance	25 mm	25 mm	25 mm	127 mm	127 mm	30 mm
Front Twin Castors	75 mm	75 mm	75 mm	75 mm	75 mm	75 mm
Rear Braked Castors	100 mm	100 mm	100 mm	100 mm	100 mm	100 mm

Weights	Stowaway 140	Mini 140	Midi 170	Major 190	Maxi 170	Standard
Mast and Boom Assembly	-	17.5 kg	20.5 kg	23 kg	24 kg	18.5 kg
Base Assembly	-	11 kg	11.5 kg	19 kg	19 kg	30.0 kg
Total	28 kg	28.5 kg	32 kg	42 kg	43 kg	48.5 kg

Specifications may vary due to manufacturing tolerances

Electrical Specifications

Battery 1 X 12 volt rechargeable sealed lead acid type
 Battery capacity 3.2 Ampere hours
 Charger rated input 230Vac 50/60Hz
 Charger rated output 27.4/29.0 VDC@0.8A

Warranty

The Oxford mobile hoist range comes with a 12 month warranty as standard. Please refer to your user manual for further information.

Electrical Shock Protection

Charger - class II
 Lift - internal power source

Degree of shock protection

Charger - Type B
 Lift - Type B
 Intended operating environment: >+5° <+40°
 Outside this environment functionality and safety may be compromised



Oxford®



Joerns Healthcare Limited
 Drakes Broughton Business Park, Worcester Road, Drakes Broughton
 Pershore, Worcestershire, WR10 2AG United Kingdom
 (T) +44 (0) 844 811 1156 (F) +44 (0) 844 811 1157
 www.joerns.co.uk • email: info@joerns.co.uk