

## Technical Specifications – Oxford Pro-Range

Specification	Advance	Presence	Stature	Ascend	Journey
Safe Working Load	155kg (24st)	227kg (35st)	227kg (35st)	170kg (27st)	155kg (24st)
Maximum Overall Length	1300mm	1460mm	1390mm	1100mm	1000mm
Minimum Overall Length	1250mm	1400mm	1290mm	1000mm	935mm
Maximum Overall Height	1860mm	2065mm	2130mm	1710mm	1600mm
Minimum Overall Height	1360mm	1460mm	1945mm	1070mm	1130mm
Maximum Spreader Bar Height	1690mm	1910mm	n/a	n/a	n/a
Minimum Spreader Bar Height	390mm	430mm	n/a	n/a	n/a
Height at Maximum Reach	1170mm	1310mm	n/a	n/a	n/a
Reach at Maximum Height	650mm	650mm	n/a	n/a	n/a
Reach at Minimum Height	350mm	400mm	n/a	n/a	n/a
Maximum Reach (Centre of Spreader Bar to Front of Mast)	835mm	930mm	n/a	n/a	n/a
Turning Radius	1420mm	1630mm	1550mm	1320mm	1145mm
Legs Open – External Width	1080mm	1150mm	1360mm	995mm	970mm
Legs Open – Internal Width	1000mm	1020mm	1230mm	885mm	875mm
Legs Closed – External Width	670mm	670mm	760mm	630mm	685mm
Legs Closed – Internal Width	570mm	550mm	640mm	510mm	590mm
Overall Height of Legs	115mm	120mm	110mm	120mm	110mm
Ground Clearance	30mm	35mm	30mm	35mm	30mm
Front Twin Castors	75mm	100mm	100mm	100mm	75mm
Rear Braked Castors	100mm	100mm	100mm	100mm	100mm
Maximum Height (to Attachment Point-4 Point Cradle)	n/a	1550mm	1550mm	n/a	n/a
Minimum Height (to Attachment Point-4 Point Cradle)	n/a	390mm	390mm	n/a	n/a
Maximum Height (to Attachment Point-6 Point Spreader Bar)	n/a	n/a	1975mm	n/a	n/a
Minimum Height (to Attachment Point-6 Point Spreader Bar)	n/a	n/a	675mm	n/a	n/a
Height Folded	450mm	n/a	n/a	n/a	525mm
Depth Folded	1180mm	n/a	n/a	n/a	1040mm
Width	550mm	n/a	n/a	n/a	680mm

Weight	Advance	Presence	Stature	Ascend	Journey
Total	31.7kg	40kg	73.5kg*	47kg	40.2kg

\*Based on 4 Point Manual Positioning Cradle

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 27.4/29.0VDC@0.8A

### Warranty

The Oxford Mobile Hoist range comes with a 2 year 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.

