

OPTIMUM 6 OPTIMUM 8

Optimum compactness

- > Width of 76 cm to operate in the most congested areas
- Compact stowed height for easy access through standard doorways

Exceptional productivity

- > Driveable at full height
- Load capacity up to 270 kg (Opt.6)
- > Extended platform
- Long working cycles

Robust, reliable, easy to maintain



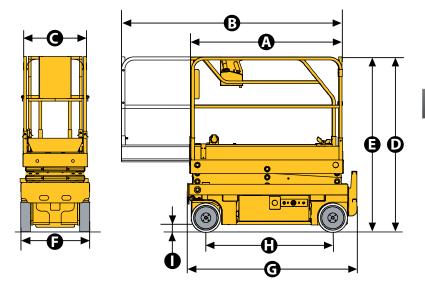




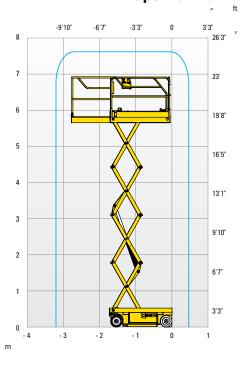
OPTIMUM 6 / OPTIMUM 8

ELECTRIC SCISSOR LIFTS

Working height 6.35 m 7.8 m Platform height 4.35 m 5.8 m Driveable at full height up to 4.35 m 5.8 m Lift capacity - inside 270 kg 230 kg Lift capacity - outside 270 kg N/A A Platform length - outside 1.68 m 1.68 m B Platform length - extended 2.59 m 2.59 m Length - extension 0.91 m 0.91 m B Platform width - outside 0.7 m 0.7 m B Storage height 1.91 m 2 m B Height - stowed 1.91 m 2 m C Overall width 0.76 m 0.76 m D Overall width 0.76 m 0.76 m D Wheelbase 1.38 m 1.38 m D Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2° 2° Lift / lower speed 20 s/ 35 s 22 s / 37 s Turning radius - outside 1.7 m <th>TECHNICAL DATA</th> <th>Optimum 6</th> <th>Optimum 8</th>	TECHNICAL DATA	Optimum 6	Optimum 8
Driveable at full height up to Lift capacity - inside Lift capacity - outside Platform length - outside Platform length - extended Length - extension Platform width - outside Platform width - outside O.7 m O.7 m Platform width - outside 1.91 m Platform width 1.91 m Chapter length Doverall width Dovera	Working height	6.35 m	7.8 m
Lift capacity - inside Lift capacity - outside A Platform length - outside B Platform length - extended Length - extension Platform width - outside O.7 m O.7 m Storage height Height - stowed Overall width C Length C Length C Cound clearance - Centre Ground clearance - Pothole guards deployed Difference Lift / lower speed C 270 kg N/A N/A Platform width 1.68 m 1.68 m 1.68 m 1.68 m 1.69 m 1.91 m 0.70 m 0.70 m 0.70 m 0.70 m 0.70 m 0.70 m 1.91 m 1.91 m 1.90 m	Platform height	4.35 m	5.8 m
Lift capacity - outside A Platform length - outside B Platform length - extended C 2.59 m Length - extension O.91 m O.7 m O.7 m C Platform width - outside I 1.91 m C Height - stowed I 1.91 m C Overall width O.76 m O.	Driveable at full height up to	4.35 m	5.8 m
⚠ Platform length - outside 1.68 m 1.68 m ☒ Platform length - extended 2.59 m 2.59 m Length - extension 0.91 m 0.91 m ☒ Platform width - outside 0.7 m 0.7 m ☒ Storage height 1.91 m 2 m ☒ Height - stowed 1.91 m 2 m ☒ Overall width 0.76 m 0.76 m ☒ Length 1.9 m 1.9 m ☒ Wheelbase 1.38 m 1.38 m ☒ Ground clearance - Centre 8 cm 8 cm ☒ Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm ☒ Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h ☐ Gradeability 25 % 25 % ☐ Tilt 2° 2° ☐ Lift / lower speed 20 s/ 35 s 22 s / 37 s	Lift capacity - inside	270 kg	230 kg
③ Platform length - extended 2.59 m 2.59 m Length - extension 0.91 m 0.91 m ⑥ Platform width - outside 0.7 m 0.7 m ⑥ Storage height 1.91 m 2 m ⑤ Height - stowed 1.91 m 2 m ⑥ Overall width 0.76 m 0.76 m ⑥ Length 1.9 m 1.9 m ⑥ Wheelbase 1.38 m 1.38 m ⑥ Ground clearance - Centre 8 cm 8 cm ⑥ Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Ø Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h ⑥ Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Lift capacity - outside	270 kg	N/A
Length - extension 0.91 m 0.91 m G Platform width - outside 0.7 m 0.7 m D Storage height 1.91 m 2 m Height - stowed 1.91 m 2 m Overall width 0.76 m 0.76 m Length 1.9 m 1.9 m Wheelbase 1.38 m 1.38 m Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Platform length - outside	1.68 m	1.68 m
C Platform width - outside 0.7 m 0.7 m D Storage height 1.91 m 2 m E Height - stowed 1.91 m 2 m Overall width 0.76 m 0.76 m User of the control of the co	B Platform length - extended	2.59 m	2.59 m
● Storage height 1.91 m 2 m ● Height - stowed 1.91 m 2 m ● Overall width 0.76 m 0.76 m ● Length 1.9 m 1.9 m ● Wheelbase 1.38 m 1.38 m ● Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Length - extension	0.91 m	0.91 m
■ Height - stowed 1.91 m 2 m ■ Overall width 0.76 m 0.76 m ■ Length 1.9 m 1.9 m ■ Wheelbase 1.38 m 1.38 m ■ Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	C Platform width - outside	0.7 m	0.7 m
Goverall width 0.76 m 0.76 m GLength 1.9 m 1.9 m Wheelbase 1.38 m 1.38 m Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Storage height	1.91 m	2 m
G Length 1.9 m 1.9 m ∰ Wheelbase 1.38 m 1.38 m ∰ Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Height - stowed	1.91 m	2 m
Wheelbase 1.38 m 1.38 m 1.38 m Cround clearance - Centre 8 cm 8 cm 8 cm 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/35 s 22 s/37 s	Overall width	0.76 m	0.76 m
Ground clearance - Centre 8 cm 8 cm Ground clearance - Pothole guards deployed 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	G Length	1.9 m	1.9 m
Ground clearance - Pothole guards deployed 1.5 cm 1.5 cm Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/35 s 22 s / 37 s	(H) Wheelbase	1.38 m	1.38 m
Drive speed 0.5 - 4.5 km/h 0.5 - 4.5 km/h Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/35 s 22 s / 37 s	● Ground clearance - Centre	8 cm	8 cm
Gradeability 25 % 25 % Tilt 2 ° 2 ° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Ground clearance - Pothole guards deployed	1.5 cm	1.5 cm
Tilt 2° 2° Lift / lower speed 20 s/ 35 s 22 s / 37 s	Drive speed	0.5 - 4.5 km/h	0.5 - 4.5 km/h
Lift / lower speed 20 s/ 35 s 22 s / 37 s	Gradeability	25 %	25 %
	Tilt	2°	2°
Turning radius - outside 1.7 m 1.7 m	Lift / lower speed	20 s/ 35 s	22 s / 37 s
J	Turning radius - outside	1.7 m	1.7 m
Tyres - non marking 12.5 x 4.25 12.5 x 4.25	Tyres - non marking	12.5 x 4.25	12.5 x 4.25
Batteries 24 V - 180 Amph (C5) 24 V - 180 Amph (C5)	Batteries	24 V - 180 Amph (C5)	24 V - 180 Amph (C5)
Hydraulic system capacity 20 I 20 I	Hydraulic system capacity	20 I	20 I
Weight 1290 kg 1370 kg	Weight	1290 kg	1370 kg



Optimum 8



STANDARD EQUIPMENT

- Pothole guards
- Battery charge indicator
- Proportional lift and drive
- Inside / outside use (Optimum 6)
- Swing out component tray
- Battery charger with automatic stop
- Solid non-marking tyres
- Free wheeling device
- Tilt controller
- Load Management System in the platform
- Manual platform lowering valve
- Integrated forklift pockets
- Towing hooks
- Horn
- Hourmeter

OPTIONS AND ACCESSORIES

- Flashing light
- Travel alarm
- Working light
- Power to platform
- Biodegradable hydraulic oil
- Folding guardrails

































