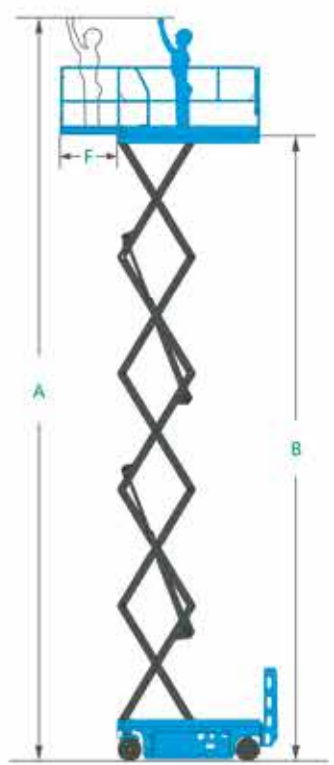
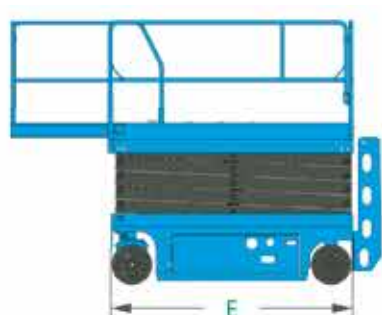
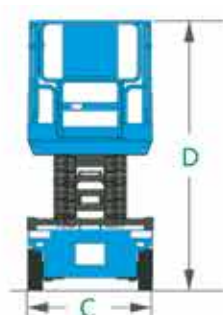


SCISSOR LIFTS



Options
 AC power on platform
 Overload sensor alarm
 Platform work lights

Technical Data	TD-08HD	TD-10HD	TD-12HD	TD-14HD	TD-16HD
Dimensions					
A Working height maximum	8 m (26ft 2.9in)	10 m (32ft 9.6in)	12 m (39ft 4.3in)	14 m (45ft 11.1in)	15.8 m (51ft 9.8in)
B Platform height maximum	6 m (19ft 8.2in)	8 m (26ft 2.9in)	10 m (32ft 9.6in)	12 m (38ft 4.4in)	13.8 m (45ft 3.1in)
C Width - stowed	0.76 m (2ft 5.9in)	0.82 m (2ft 8.2in)	1.15 m (3ft 9.2in)	1.15 m (3ft 9.2in)	1.25 m (4ft 1.2in)
E Length stowed	1.86 m (6ft 12in)	2.48 m (8ft 1.5in)	2.48 m (8ft 1.5in)	2.48 m (8ft 1.5in)	2.78 m (9ft 1.4in)
D Height - stowed - folding guardrails - rails lowered	2.18m (7ft 1.8in) 1.85 m (6ft 0.7in)	2.33 m (7ft 7.7in) 1.89 m (6ft 2.4in)	2.44 m (8ft) 1.93 m (6ft 4in)	2.58m (8ft 5.5in) 2.05m (6ft 8.6in)	2.63 m (8ft 7.6in) 2.23 m (7ft 3.7in)
Platform Size L*W	1.67m*0.74m (5ft 5.6in*2ft 5in)	2.27m*0.81m (7ft 4.9in*2ft 7.8in)	2.27m*1.12m (7ft 5.2in*3ft 8in)	2.27m*1.12m (7ft 5.2in*3ft 8in)	2.64m*1.12m (8ft 7.9in*3ft 8in)
F Slide-out platform extension deck	0.9 m (2ft 11.4in)	0.9 m (2ft 11.4in)	0.9 m (2ft 11.4in)	0.9 m (2ft 11.4in)	0.9 m (2ft 11.4in)
Wheel base	1.36m (4ft 5.5in)	1.87m (6ft 1.5in)	1.87m (6ft 1.5in)	1.87m (6ft 1.5in)	2.2 m (7ft 2.64in)
Ground clearance - center - with pothole guards deployed	0.09 m (3.6in) 0.02 m (0.8in)	0.09 m (3.6in) 0.02 m (0.8in)	0.09 m (3.6in) 0.02 m (0.8in)	0.09 m (3.6in) 0.02 m (0.8in)	0.09 m (3.6in) 0.02 m (0.8in)
Productivity					
Lift capacity	230 kg (507lbs)	230 kg (507lbs)	320kg (705lbs)	320kg (705lbs)	200 kg (441 lbs)
Max platform occupancy (indoor/outdoor)	2	2	2	2	2
Drive speed - stowed	3.5km/h (2.2mph)	3.5km/h (2.2mph)	3.5km/h (2.2mph)	3.5km/h (2.2mph)	3.5km/h (2.2mph)
Drive speed - raised	0.8km/h (0.5mph)	0.8km/h (0.5mph)	0.8km/h (0.5mph)	0.8km/h (0.5mph)	0.8km/h (0.5mph)
Gradeability - stowed	25%	25%	25%	25%	25%
Turning radius - inside	0	0	0	0	0
Turning radius - outside	2.12 m (6ft 11.4in)	2.12 m (6ft 11.4in)	2.22 m (7ft 3.4in)	2.22 m (7ft 3.4in)	2.5 m (8ft 2.4in)
Working slope maximum	3°	3°	3°	3°	3°
Raise/lower speed	19/22sec	28/37 sec	44/36sec	80/40 sec	87/58 sec
Tyres	4 305×100mm	4 381×127mm	4 381×127mm	4 381×127mm	4 381×127mm
Power					
Power source	Batteries 4*6v/240Ah	Batteries 4*6v/240Ah	Batteries 4*6v/251Ah	Batteries 4*6v/251Ah	Batteries 4*12v/300Ah
Integrated charger	24V/25A	24V/25A	24V/25A	24V/25A	24V/25A
Sound Level					
Sound pressure level (ground workstation)	< 80 dBA	< 80 dBA	< 80 dBA	< 80 dBA	< 80 dBA
Weight					
CE Base - Standard	1980kg (4365lbs)	2150kg (4739lbs)	2520kg (5555lbs)	2990kg (6591lbs)	3160kg (6976lbs)



Standard Configuration

- Extended platform | Self-lock door on Platform
- Non-marking tyres | Emergency lowering | Tilt sensor alarm
- Horn | Hour meter | All motion alarm | Flashing beacon |
- Safety bracket | Folding guardrails | Automatic pothole | Protection device