

# Personnel Lift Vertical Mast Lift

## Personnel Lift



### Specifications

Model	QU13	QU14	AWP40S
Max. Working height (m)	13.7	14.3	14.3
Max. Height of platform (m)	11.7	12.3	12.3
Safe Working load (kg)	136	136	136
Weight (kg)	497	557	472
Power Source (V)	AC220/Battery	Battery	AC 220/Battery
Platform Size (m)	0.68×0.66	0.68×0.66	0.69×0.66
Length (m)	1.47	1.42	1.42
Width (m)	0.8	0.8	0.74
Height - Stowed (m)	1.98	2.8	2.78
Width- Stabilised (m)	2.34	2.33	2.06
Length- Stabilised (m)	2.7	2.58	2.26
Tilt bar (m)	N/A	2.85×1.99	2.97×1.98

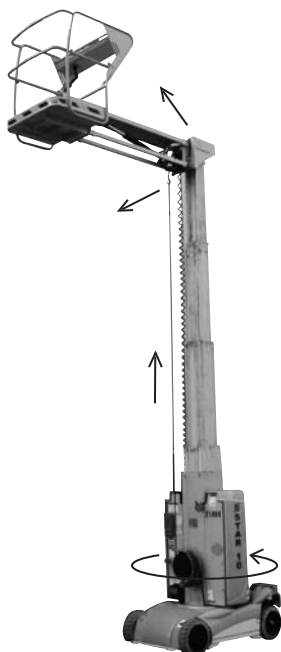
## Vertical Mast Lift



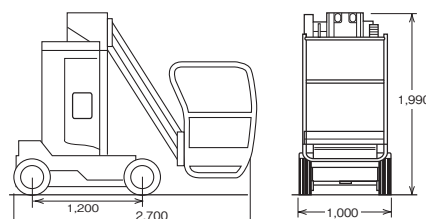
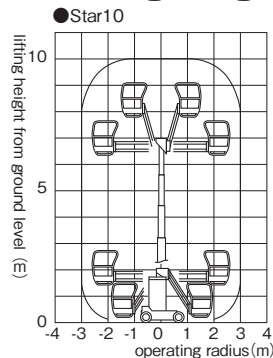
### Specifications

Model	SJ12
Max. Working Height (m)	5.65
Max. Height of platform (m)	3.65
Safe Working load (kg)	227
Power Source (V)	Battery
Platform Size (m)	0.69 × 0.65
Length (m)	1.37
Width (m)	0.77
Height - Stored (m)	1.79
Gradeability (%)	30
Drive speed (km/h)	0.8 - 4.0
Weight (kg)	864

## Vertical Lift



### Working Range



### Specifications

Model	STAR10
Working Height (m)	10
Platform Height (m)	8
Horizontal outreach (m)	3
Lift capacity (kg)	200
Platform size (m)	0.78×0.99
Length (m)	2.7
Width (m)	1
Height-stowed (m)	1.99
Tailswing (cm)	0
Wheelbase (m)	1.2
Ground Clearance (cm)	10
Driveable at full height up to (m)	8
Drive speed proportional (km/h)	0.6-4.5
Turning radius-outside (m)	1.88
Turntable rotation (°)	345
Vertical jib rotation (°)	130 (+70/-60)
Tires-non marking	16×5×10.5
Tilt alarm (°)	3
Gradeability (%)	23
Hydraulic system capacity	71
Power source	24V-240Amph
Weight (kg)	2,735