



XG4390RT

MOBILE ELEVATING WORK PLATFORM

Comply with ANSI/CSA



XG4390RT

MOBILE ELEVATING WORK PLATFORM

FEATURES

MEASUREMENTS

15m (49'21") working height
Without limited: 680kg (14991lb) capacity
Limited: 230kg (507lb) capacity

PRODUCTIVITY

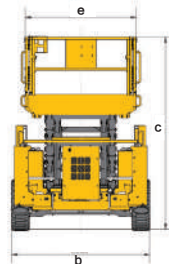
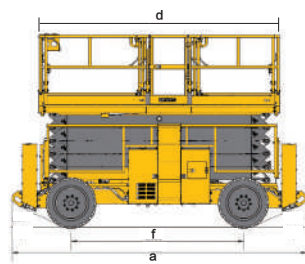
3.98m (13ft 0.7in) x 1.83m(6ft) steel platform
1.45m(4ft 9in)/1.14m(3ft 9in) extension platform
Four driving wheel
Rough terrain solid tire
40% theoretical gradeability – stowed/lowered position
Platform control and diagnostic display
Manual platform lowering valve
Both platform and ground control emergency stop activation
Multiple disc brakes
Manual brake release
Mobile pothole protection
Tilt alarm
Hour meter
Lift and lower alarm
Horn
Dual flashing beacons
Motion alarm
Load warning system

POWER

Kubota 36kW diesel engine
12V DC auxiliary power supply

OPTIONS

Chassis protective fence
Axle balance detection system
Axle balance system



MAIN PARAMETER

Item		Metric	Imperial
Machine Dimensions	a.Length (without ladder)	4.86m	15ft 11in
	b.Width	2.286m	7ft 6in
	c.Height (Platform Folded)	3.17m(2.290m)	10.4ft (7.51ft)
f.Wheel base		2.85mm	9ft 4in
Wheel track		1.995m	6ft 7in
Minimum ground clearance		253mm	10in
Dimension of working platform	d.Length	3.980m	13ft 1in
	e.Width	1.830m	6 ft
	Height	1.329m	4 ft 4 in
	Extension length of auxiliary platform	1.45m/1.14m	4 ft 9 in/3 ft 9 in
Total weight of machine		7250kg(6500kg)	15983lb(14330lb)
Maximum height of platform		13m	42.65ft
Minimum height of platform		1.8m	5.9ft
Maximum working height		15m	49.21ft
Minimum turning radius		2.5m/5.6m	8 ft 2 in/18 ft 4 in
Working platform lift capacity		680kg	1499lbs
Work platform lift capacity — platform extended		230kg	507lbs
Work platform lift time		45s	45s
Work platform descend time		45s	45s
Maximum Drive Speed - Lowered		6.1km/h	3.8 mph
Maximum Drive Speed -Elevated		1.1km/h	0.68 mph
Maximum theoretical gradeability		40%	40%
Tilt warning angle (side, forward, and backward)		2°/3°	2°/3°
Engine	Model	V2403-M-DI	V2403-M-DI
	Rated power/speed	36kW/2600rpm	48 hp/2600rpm
	Manufacturer	Kubota	Kubota
Tire		Rough terrain solid tire / 33x12-20	Rough terrain solid tire / 33x12-20