



XG5390RT

MOBILE ELEVATING WORK PLATFORM

Comply with ANSI/CSA



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MOBILE ELEVATING WORK PLATFORM

FEATURES

MEASUREMENTS

18.1m (59 ft 4.6 in) working height
Up to 680kg (1499lbs.) lift capacity
Up to 230kg (507lbs.) auxiliary platform lift capacity

PRODUCTIVITY

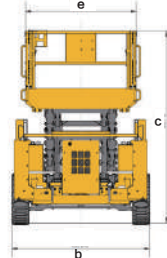
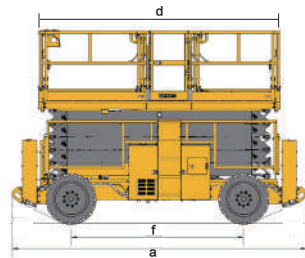
3.98m (13ft 0.7in) x 1.83m(6ft) steel platform
1.45m(4ft 9in)/1.14m(3ft 9in) extension platform
Four driving wheel
Rough terrain solid tire
40% theoretical gradeability – stowed/lowered position
Platform control and diagnostic display
Manual platform lowering valve
Both platform and ground control emergency 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	15 ft 11 in
	b.Width	2.286m	7 ft 6 in
	c.Height (Platform Folded)	3.17m(2.51m)	10 ft 5 in/8 ft 3 in
f.Wheel base		2.85m	9 ft 4 in
Wheel track		1.995m	6 ft 7 in
Minimum ground clearance		253mm	10 in
Dimension of working platform	d.Length	3.98m	13 ft 1in
	e.Width	1.83m	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		8000kg	17637lbs
Maximum height of platform		16.1m	52 ft 10 in
Minimum height of platform		2m	6 ft 7 in
Maximum working height		18.1m	59 ft 5 in
Minimum turning radius (inner wheel/outer wheel)		2.5m/5.6m	8 ft 2 in/18 ft 4 in
Work platform lift capacity		680kg	1499lbs
Work platform lift capacity — platform extended		230kg	507lbs
Work platform lift time		55s	55s
Work platform descend time		55s	55s
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	