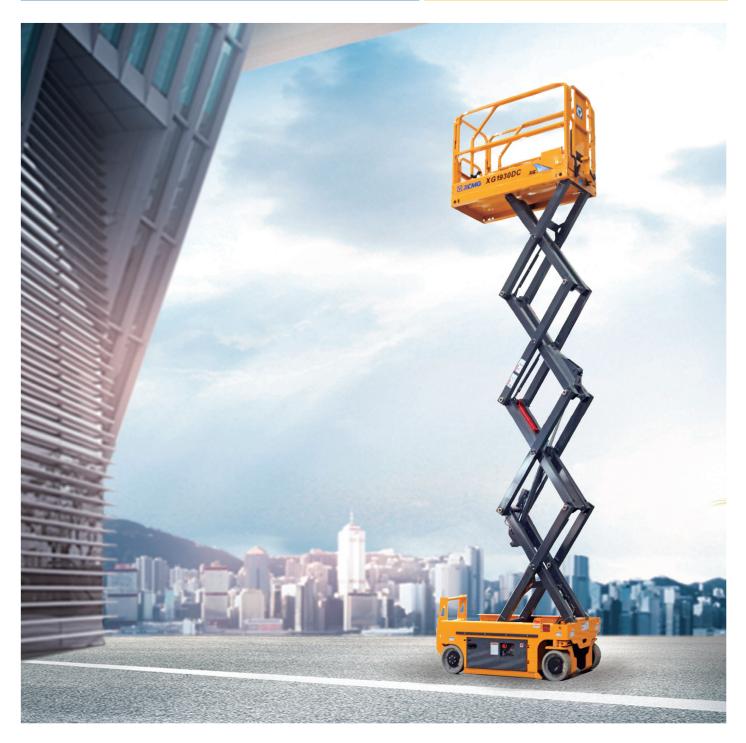


## XG1930AC MOBILE ELEVATING WORK PLATFORM

## Comply with ANSI/CSA



# **XG1930AC**

### MOBILE ELEVATING WORK PLATFORM

#### **FEATURES**

#### **MEASUREMENTS**

7.8 m (25' 7") working height Up to 230 kg (507 lbs.) lift capacity

#### PRODUCTIVITY

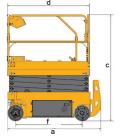
1.67 m x 0.74 m (5' 6"x2' 5") steel platform. 0.9 m (2' 11") extension platform Dual front wheel drive 25% theoretical gradeability - stowed/lowered position Platform control with battery charge indicator and diagnostic display. Manual platform lowering valve Both platform and ground control emergency stop activation Front wheel multiple disc brakes Manual brake release Solid non-marking tires Mobile pothole protection . Tilt alarm Hour meter Lift and lower alarm Horn Dual flashing beacons Motion alarm Load warning system

#### **POWER**

24V DC

#### OPTIONS

Platform work lamp Compressed air line to platform Platform AC power supply



b



### MAIN PARAMETER

Item		Metric	Imperial
Machine Dimensions	a.Length (without ladder)	1.90 m (1.68 m)	6 ft 3 in (5 ft 6 in)
	b.Width	0.76 m	2 ft 6 in
	c.Height (Platform Folded)	2.16 m (1.83 m)	7 ft 1 in (6 ft)
f.Wheel base		1.36 m	4 ft 6 in
Wheel track		0.66 m	2 ft 2 in
Minimum ground clearance (Pot hole protector – raised/lowered)		71 mm / 20 mm	3 in / 1 in
Dimension of working platform	d.Length	1.67 m	5 ft 6 in
	e.Width	0.74 m	2 ft 5 in
	Height	1.243 m	4 ft 1 in
	Extension length of auxiliary platform	0.90 m	2 ft 11 in
Machine Center of Gravity	Horizontal distance to front axle	0.75 m	2 ft 6 in
	Height of Center of Gravity	0.57 m	1 ft 10 in
Total weight of machine		1550 kg	3417 lb
Maximum height of platform		5.8 m	19 ft
Minimum height of platform		1.05 m	3 ft 5 in
Maximum working height		7.8 m	25 ft 7 in
Minimum turning radius (inner wheel/outer wheel)		0 m / 1.75 m	0 in / 5 ft 9 in
Work platform lift capacity		230 kg	507 lb
Work platform lift capacity – platform extended		115 kg	253 lb
Work platform lift time		15 s - 25 s	15 s - 25 s
Work platform descend time		25 s - 35 s	25 s - 35 s
Maximum Drive Speed - Lowered		4.5 km/h	2.8 mph
Maximum Drive Speed -Elevated		0.8 km/h	0.5 mph
Maximum theoretical gradeability		25%	25%
Tilt warning angle (side, forward, and backward)		1.5° / 3°	1.5° / 3°
Rated motor power		3.42 KW	4.4 hp
Battery	Model	3-EV-225	3-EV-225
	Voltage	24 V	24 V
	Capacity	280Ah	280Ah
	Manufacturer	Leoch	Leoch
Tire models		Non-marking and solid / 323 ×100	Non-marking and solid / 323 ×100