

## X19J COMPACT CRAWLERS

### Platform

- 0.69 m x 1.30 m Aluminium 2 person platform
- Slide bar rear entry
- Footswitch
- Full proportional control
- Articulating jib
- Powered platform rotator (124°)
- Remote Control (via cable to platform)
- Multi-lingual LCD display on platform console
- Platform console position sensor and lock
- Envelope management load sensing system
- Platform designed for ease of removal/changeover
- AC Cable to platform
- 6,5 mm (1/4 ") air/water line to platform

### Available Options

- 0.59 m x 0.79 m Aluminium 1 person platform
- Hatz IB40 - 7.5 kW (10HP) Diesel Engine
- 110V, 50 Hz - 2.2 kW Electric Engine
- 90A/hr, 48V Lithium ion power pack <sup>1</sup>
- 1.24 m x 0.18 m x 0.30 m Low Profile Non Mark Rubber Tracks
- 1.24 m x 0.18 m x 0.31 m High Profile Black Rubber Tracks
- 2nd (high) Drive speed

### Power & Transmission

- Honda iGX440 - 11 kW (15HP) Gasoline Engine
- 220V, 50 Hz - 2.2 kW Electric Engine
- Engine protection
- 1.24 m x 0.18 m x 0.30 m Low Profile Black Rubber Tracks

### Functional Equipment & Accessories

- Automatic Stabilization
- Non Mark Outrigger Pads
- Cylinder Rod Protection on Outriggers
- Automatic cut-out when out of level
- Powered track extensions/retraction
- 361° non-continuous turntable rotation
- Turntable alignment sensor and gauge
- Three emergency descent systems
- Electro-hydraulic controls
- Lifting/Tie down points



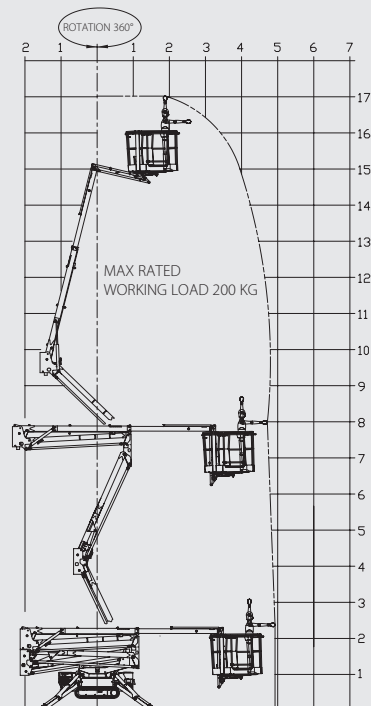
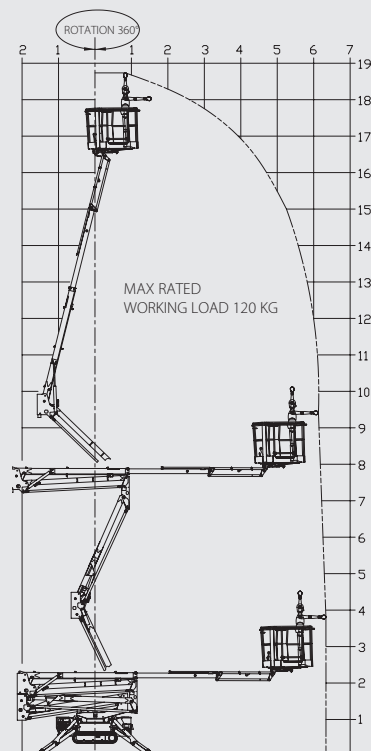
<sup>1</sup> Replaces both combustion and electric engines

# X19J

## COMPACT CRAWLERS

Platform Height w 120 kg capacity	16.67 m
Platform Height w 200 kg capacity	14.96 m
Horizontal Outreach (Std Platform w 120kg)	5.90 m
Horizontal Outreach (Std Platform w 200kg)	4.30 m
Up & Over Height w 120 kg	7.66 m
Up & Over Height w 200 kg	6.23 m
Swing (non continuous)	361°
Jib - overall length	1.43 m
Jib - range of articulation (+/-)	83° (+0° / -83°)
Platform size (standard 2 persons)	0.69 m x 1.30 m
Platform size (narrow one person)	0.59 m x 0.79 m
Stowed width (with std. 2P platform)	1.48 m
Stowed width (without platform) <sup>1</sup>	0.79 m
Stowed height (on tracks) <sup>1</sup>	1.98 m
Stowed length (on tracks)	4.47 m
Outrigger footprint	2.89 m x 2.88 m
Machine weight (with standard platform) <sup>2</sup>	2,080 kg
Operating weight (with petrol engine)	2,106 kg
Maximum ground bearing pressure (on outriggers)	1.74 kg/cm <sup>2</sup>
Maximum ground bearing pressure (on tracks)	0.63 kg/cm <sup>2</sup>
Maximum drive speed (single speed m/c) Petrol	1.7 Km/h
Maximum drive speed (two speed m/c) Petrol	3.3 Km/h
Gradeability	38%
Maximum operating slope	11°
Max. Approach / Depart angles	Front 21° / Rear 21°
Track size - McLaren low profile black rubber	1.24 m x 0.18 m x 0.30 m
Width of Undercarriage (Retracted/Extended)	0.79 m / 1,09 m
AC electric motor	110V or 220V, 50Hz, 2.2kW
Engine	Honda iGX440, 11 kw Petrol

<sup>1</sup> With outrigger pads removed. Pads increase width by 196 mm and height by 120 mm in stowed position.  
<sup>2</sup> Dry weight. Certain options or country standards may increase weight and/or dimensions.

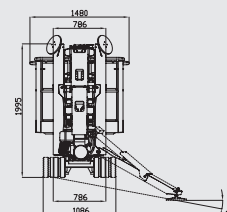
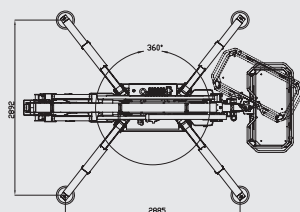
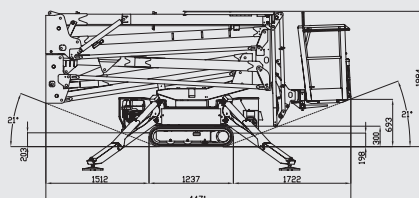


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