The Snorkel MHP15J is a boom supported elevating work platform built to conform to all applicable OSHA, ANSI or CSA standards as previously outlined.

OSHA Paragraph 1910.67 Title 29, C.F.R., Vehicle-Mounted Elevating and Rotating Work Platforms - Labour.

OSHA Paragraph 1926.556 Title 29, C.F.R., Aerial Lifts - Construction.

Australian Standard AS1418-10 1996 Elevating Work Platforms.

#### **NOTE:**

For further details regarding lubricants, maintenance schedules and service please refer to the Maintenance and Repair Parts Manual for this machine.

### **■** General Specifications

SPECIFICATIONS	MHP15J	
Nominal working height	14.8m	48' 7"
Maximum height to basket floor	13m	42' 6"
Maximum outreach	6.8m	22' 8"
Maximum outreach height	6.90m	22' 6"
Maximum width of base		
Stabilisers retracted	1.75m	5' 7"
Stabilisers extended	3.53m	11' 5"
Safe working load (unrestricted)	200kg	440lbs
Standard colour	Orange base/boom grey platform	
Platform size	1200 x 760 x 1100mm	4' x 2' 6" x 3' 7"
	Aluminum	Aluminum
Travelling height	1.82m	5' 9"
Overall length	7553mm	25'
Maximum towing speed	80km/h	50m/h
Turntable rotation	360° continuous	
Trailer tongue weight	100kg	220lb
Maximum rated axle capacity	2000kg	4408lb
Insulation rating	Nil	
Weight	1700kg	3746lb

### ■ Recommended Hydraulic Oil

Shell Tellus 32 or Castrol AWS 32 or similar

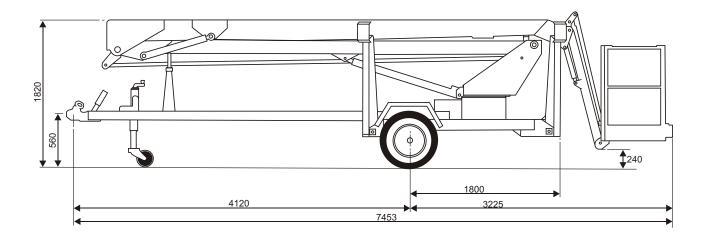
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# 3. Specifications

## **■** Engine Data

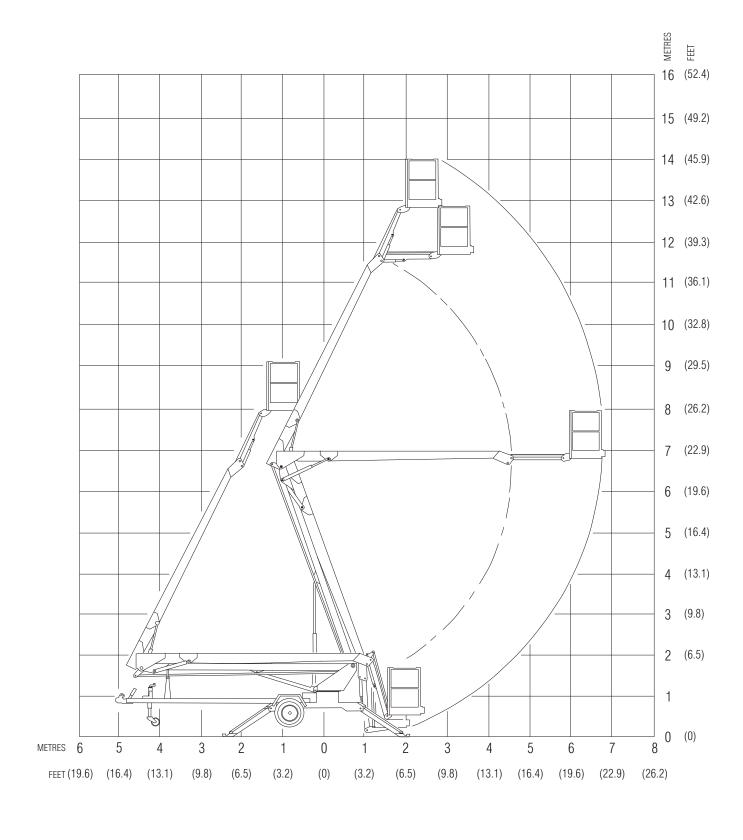
Engine Make	Honda (gasoline)
Model	GX 160
Engine type	4-stroke, over head valve, 1 cylinder
Displacement	163 cm³ (9.9 cu-in)
Bore x Stroke	68 x 45 mm (2.7 x 1.8 in)
Max. output	4 kW/4,000 rpm
Max. torque	1.1 kg-m (8.0 ft-lb)/ 2500 rpm
Fuel	gasoline
Fuel Grade	automotive gasoline (unleaded or lowleaded preferred)
Fuel consumption	230 g/PSh
Cooling system	Forced air
Ignition system	Transistor magneto
PTO shaft rotation	Counterclockwise
Oil Capacity	0.60 litres (0.60 US qt, 0.53 Imp qt)
Oil Grade	SAE 10W-30

## ■ Overall Dimensions MHP15J



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## ■ Working Envelope - MHP15J



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