

# ASV RC-30 Compact Track Loader

## Dimensions

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Ground Clearance	10 in (25 cm)
Height - Top of Cab	6 ft (2 m)
Length - with Bucket	9.4 ft (3 m)
Length - without Bucket	7.6 ft (2 m)
Width Over Tracks	3.9 ft (1 m)

## Engine

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Displacement	92 cu in (0 m)
Engine Model	403C-15
Gross Power	31.5 hp (23 kw)
Number of Cylinders	3
Peak Torque	64.4 lbs/ft
Power Measured @	2800 rpm

## Hydraulic System

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Pump Flow	10 gal/min (38 l/min)
Relief Valve Pressure	3000 psi

## Loader

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<b>Operating Load</b>	800 lbs (363 kg)
<b>Tipping Angle</b>	1600 °

## Operating Specifications

<b>Alternator Supplied Amperage</b>	55 A
<b>Cooling System Fluid Capacity</b>	1.5 gal (4 l)
<b>Engine Oil Capacity</b>	1.1 gal (4 l)
<b>Fuel Capacity</b>	10.1 gal (38 l)
<b>Hydraulic System Fluid Capacity</b>	8.1 gal (30 l)
<b>Max Speed - high range</b>	5.9 mph (8 kph)
<b>Operating Voltage</b>	12 V V
<b>Operating Weight</b>	3305 lbs (1,499 kg)

## Undercarriage

<b>Ground Contact Area</b>	1178.1 cu in (0 m)
<b>Ground Pressure</b>	2.6 psi
<b>Length of Track on Ground</b>	4.6 ft (1 m)
<b>Number of Track Rollers per Side</b>	6
<b>Track Gauge</b>	3 ft (1 m)
<b>Width of Track</b>	11.1 in (28 cm)