



RT-60

Compact Track Loader



RT-60

Brief Specifications

Operating weight:	6,930 lbs 3143 kg
Tipping load:	5,430 lbs 2463 kg
Ground pressure:	3.9 psi 26.88 kPa
Gross engine power:	60 hp 44.7 kW

OPERATING SPECIFICATIONS

Loader arms	Radial
Operating weight	6930 lbs 3143 kg
Shipping weight	6277 lbs 2847 kg
Ground pressure @ operating weight	3.9 psi 26.88 kPa
Rated operating capacity, 35% of tipping load	1900 lbs 861 kg
Operating capacity, 50% of tipping load	2715 lbs 1231 kg
Tipping load	5430 lbs 2463 kg
Travel speed, maximum - 1 st speed	6 mph 10 kph
Travel speed, maximum - 2 nd Speed	11 mph 17.7 kph

ENGINE

Type	Diesel, 4-cylinder, turbocharged
Model	Perkins 404D-22T
Displacement	134 in ³ 2.2 L
Gross power rating @ 2800 rpm	60 hp 44.7 kW
Torque, peak	140 ft-lb 190 Nm
Cooling system	Engine-driven fan and coolant/ anti-freeze-filled radiator
Intake air cleaner	Dual stage
Emission controls	Meets all U.S. EPA Tier 4 final standards

UNDERCARRIAGE

Track type: General purpose track constructed of rubber compound with embedded co-polymer cords and all-purpose treads. Single row of track drive lugs molded in. Turf track with smooth tread available as an option. Extreme terrain track with aggressive treads and 16.5 in 419 mm width available as an option.	
Track width	15 in 381 mm
Length of track on ground	59 in 1499 mm
Ground contact area	1770 in ² 1.14 m ²
Drive system	Two hydrostatic direct drive sprockets controlled by a single joystick
Track drive sprocket	Elevated with low friction, replaceable sprocket rollers
Undercarriage suspension	Two independent torsion axles per undercarriage
Roller wheels	12 high-density polyurethane and rubber wheels per track Wheels include sealed bearings
Roller wheel diameter:	
Front wheels	14 in 365 mm
Other wheels	10 in 254 mm

AUX. HYDRAULIC SYSTEM

Pump capacity	17.4 gpm 65.9 lpm
System pressure, max.	3000 psi 20670 kPa
Controls	Intermittent via joystick button or continuous via console switch, mode selectable via dash-mounted switch
Couplers	Push-to-connect quick couplers mounted on loader arms Pressure relief valve mounted to coupler block
Cooling system	High efficiency side-by-side radiator and oil cooler

ELECTRICAL SYSTEM

Nominal charge	12 V
Battery	770 CCA
Charging system	65 amp alternator
Outlets	1-12 V port inside operator station
Wiring	Pre-wired for all factory-available accessories

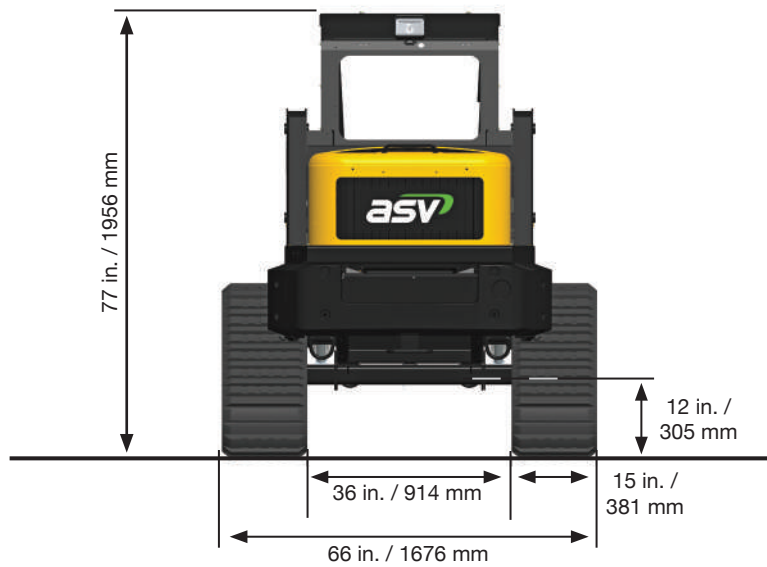
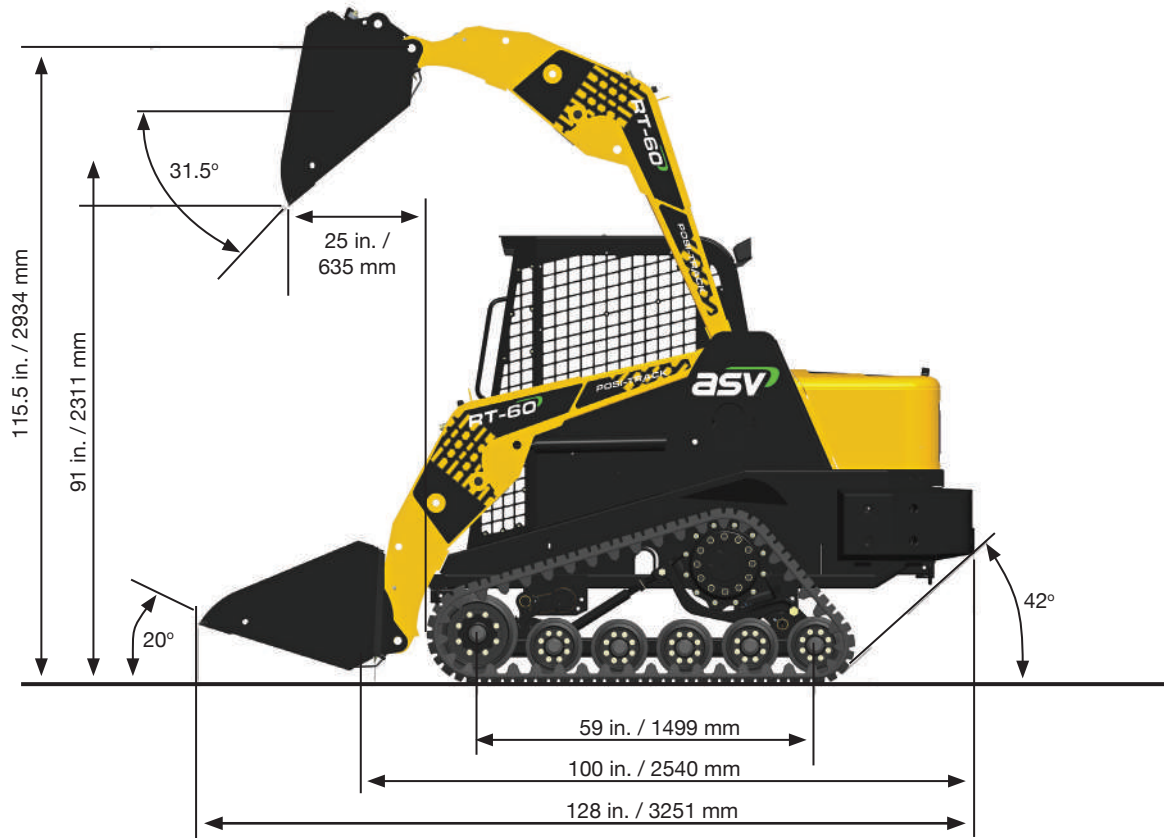
OPERATOR STATION

Seat: Adjustable contour vinyl with built-in operator presence switch, lap bar and 2 in 51 mm wide seat belt	
Loader control: Right-hand pilot hydraulic joystick controls loader lift/lower and tilt, plus intermittent control of auxiliary hydraulic	
Drive control: Left-hand pilot hydraulic joystick controls machine speed and direction	
Engine speed	Foot pedal & hand-operated throttle lever
Indicators & gauges	Engine oil low-pressure light Hydraulic oil high-temperature light Engine high-temperature light Low battery voltage light Hour meter Fuel gauge
ROPS	Meets SAE J1040 MAY94, ISO 3471
FOPS	Meets SAE J1043 SEPT87, ISO 3449
Illumination	4 - Fixed forward-facing halogen lights 2 - Adjustable rear-facing halogen lights 1 - Interior light
Convenience	12 V power port
Horn	
Backup alarm	

* Machine tested with foundry bucket

DIMENSIONS

RT-60



SERVICE REFILL CAPACITIES

Fuel tank	13.7 gal 51.9 L
Hydraulic tank	8 gal 30.3 L
Engine coolant/antifreeze	2 gal 7.5 L
Engine oil, including filter	11.2 quarts 10.6 L

OPTIONAL ATTACHMENTS

Auger drive and bits	Grapple bucket
Backhoe	Pallet forks
Broom, rotary	Power box rake
Bucket, general purpose	Snow blade
Bucket, light material	Snow blower
Bucket, multi-purpose	Stump grinder
Brush cutter, rotary	Trencher
Dozer blade	Vibratory roller
Eliminator rake	



Effective Date: May, 2016

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