

RS-75 Skid Steer Loader





RS-75 Brief Specifications

Operating weight: Tipping load: Breakout force: Gross engine power: 7,425 lbs i 3367 kg 5,200 lbs i 2358 kg 5,845 lbs i 2651 kg 74 hp i 55 kW

SPECIFICATIONS



OPERATING SPECIFICATIONS

Loader arms	Radial
Operating weight	7,425 lbs 3367 kg
Shipping weight	6,610 lbs 2998 kg
Operating capacity, 50% of tipping load	2,600 lbs 1179 kg
Tipping load	5,200 lbs 2358 kg
Travel speed, maximum - 1st speed	8.2 mph 13.1 kph
Travel speed, maximum - 2 nd Speed (optional)	11 mph 17.7 kph
Breakout force at bucket edge	5,845 lbs 2651 kg
Arm lifting force	7,100 lbs 3220 kg
Ground clearance, unloaded	10.5 in. 267 mm
Ground clearance, loaded	10 in. l 254 mm
Width over tires	72 in. 1829 mm
Width over tires with rims reversed	66 in. 1676 mm

ENGINE

Туре	Diesel, 4-cylinder, turbocharged
Model	Deutz TD2.9L4
Displacement	177 in ³ 2.9 L
Gross power rating @ 2800 rpm	74 hp 55 kW
Torque, peak	192 ft-lb 260 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

DRIVE TRAIN

Drive system	Hydrostatic
Chain case	Bow tie drive system
Chain size	100 ANSI chain
Wheel size	12x16.5
Tractive effort	8,800 lbs 3995 kg

* Machine tested with foundry bucket

AUX. HYDRAULIC SYSTEM

Pump capacity Standard - 21.97 gpm 83.2 l
Optional - 30.9 gpm 116.9 l
System pressure, max. 3,335 psi 230
Controls Intermittent via joystick button or continue
via console switch, mode selectable
dash-mounted swi
Couplers Push-to-connect quick couplers mounted
loader ar
Pressure relief valve mounted
coupler blo
Cooling system High efficiency side-by-side radiator a
oil co

ELECTRICAL SYSTEM

Nominal charge	12 V
Battery	800 CCA
Charging system	95 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 I 51 mm wide seat belt

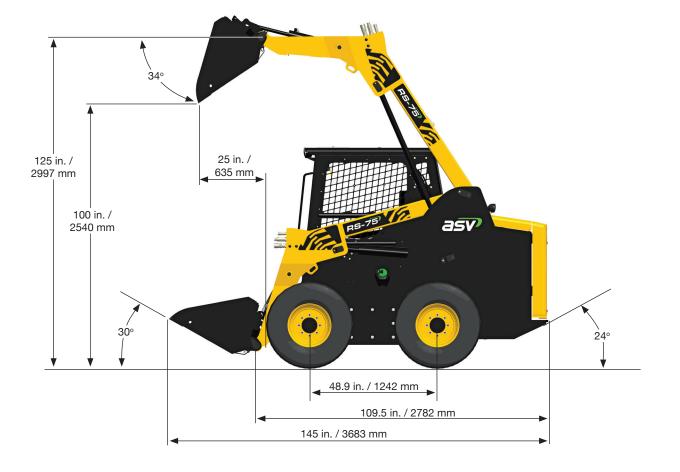
Loader control: Right-hand pilot hydraulic joystick controls loader lift, lower and tilt, plus intermittent control of auxiliary hydraulic

Drive control: Left-hand pilot hydraulic joystick controls machine speed and direction

Engine speed	Hand throttle
Indicators & gauges	Engine oil low-pressure light
	Hydraulic oil high-temperature light
	Engine high-temperature light
	Low battery voltage light
	Tachometer
	Hour meter
	Fuel gauge
ROPS / FOPS	Meets ISO 3471, ISO 6683,
	ISO 3449:2005 Level 1
Illumination	4 - Fixed forward-facing halogen lights
	2 - Adjustable rear-facing halogen light
	1 - Interior light
Convenience	12 V power port
Horn	
Backup alarm	
Sound insulation	
Rear window	

DIMENSIONS







SPECIFICATIONS



SERVICE REFILL CAPACITIES

Fuel tank	28 gal 106 L
Hydraulic tank	10 gal 38 L
Engine coolant/antifreeze	5 gal 19 L
Engine oil, including filter	9 quarts 8.5 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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