

SK1550 MINI SKID STEER



KEY FEATURES/BENEFITS

ENHANCED POWER

The most robust mini skid steer in our lineup, the SK1550 runs with a 44-hp (32.8-kW), Tier 4 Yanmar® diesel engine.

VERSATILITY

Delivers maximum power (34.5 hp) to its dozens of compatible attachments, making it one of the most effective and versatile mini skid steers on the market.

IMPROVED PERFORMANCE

Features a 94-inch hinge-pin height and a 9-inch ground clearance for increased productivity and performance.

INCREASED PSI

With 3,700 psi and a maximum 16 gpm, the SK1550 gives cutting edge operating capability to every attachment.

INCREASED CONTROL

Optional dual auxiliary allows the operator to operate multi-function attachments.

MAXIMUM AUXILIARY MANAGEMENT

Choice of low, medium and high auxiliary flow control allows the operator to match the proper flow to the attachment.

INTRODUCING THE
SK1550
MINI SKID STEER



Courtesy of MachineMarket

SK1550 MINI SKID STEER SPECIFICATIONS

	U.S.	METRIC
DIMENSIONS (STD)		
Operating height, max 60-in bucket (A)	128.4 in	3261 mm
Overall length of machine, 60-in bucket (D)	124.2 in	3155 mm
Overall length of loader, no attachment (E)	99.7 in	2531 mm
Overall machine height (C)	58.5 in	1486 mm
Machine weight (no attachment, fluids full)	3,990 lb	1810 kg
Operating capacity		
35% tipping capacity	1,558 lb	707 kg
Tipping capacity	4,450 lb	2019 kg
Hinge pin height, max (B)	94.5 in	2400 mm
Wheelbase/track length (F)	50.6 in	1285 mm
Track width (O)	46.1 in	1171 mm
Ground clearance, min (I)		
Center	9.1 in	231 mm
Side	4.7 in	119 mm
Angle of departure (J)	23.4°	

POWER		
Engine	Yanmar® 3TNV86CT	
Fuel	Diesel	
Gross power rating	43.5 hp	32.4 kW
Emissions compliance	EPA Tier 4	EU Stage IIIA
Number of cylinders	3	
Displacement	95.8 in ³	1.57 L
Bore	3.39 in	86 mm
Stroke	3.54 in	90 mm
Rated speed	3,000 rpm	

OPERATIONS		
Ground drive speed		
Forward/reverse	4.7 mph	7.6 km/h
Ground pressure (ISO/CD 16754)		
10.4-in (265-mm) tracks	4.1 psi	0.28 bar

HYDRAULIC SYSTEM		
Auxiliary circuit		
Double gear pump		
Flow rate (pump #1)	13 gpm	49.2 l/min
Flow rate (pump #2)	3 gpm	11.4 l/min
Pressure	3,700 psi	255 bar
Dual hydrostatic ground drive pumps		
Flow rate	15 gpm	56.8 l/min
Pressure	3,915 psi	270 bar

FLUID CAPACITIES		
Fuel tank capacity	10.5 gal	40 L
Engine oil, w/filter	5 qt	4.7 L
Hydraulic reservoir capacity	9.2 gal	35 L

BATTERY		
SAE reserve capacity rating	110 min	
SAE cold crank @ 0°F (-18°C)	800 amps	
Electrical system	12V	

Specifications are general and subject to change without notice. If exact measurements are required, equipment should be weighed and measured. Due to selected options, delivered equipment may not necessarily match that shown.

