

SK600 MINI SKID STEER

DIMENSIONS (STD)	U.S	METRIC
Operating height, max std. bucket	103 in	2630 mm
Overall height of machine	54 in	1390 mm
Overall length of machine, std. bucket	105 in	2680 mm
Overall length of loader, no attachment	80 in	2140 mm
Machine weight (no attachment, fluids full)	2,418 lb	1096 kg
Hinge pin height, max	76 in	1930 mm
Wheelbase/track length	36 in	925 mm
Track width	33.5 in	850 mm
Ground clearance, min		
Center	8.2 in	207 mm
Side	3.8 in	96 mm
Rated operating capacity		
35% of tipping capacity	600 lb	272 kg
Angle of departure	27°	

POWER	U.S	METRIC
Engine	Kubota® D902-E4B	
Fuel	Diesel	
Gross power rating (SAE J1995)	24.8 hp	18.5 kW
Emissions compliance	EPA Tier 4 Final	EU Stage IIIA
Number of cylinders	3	
Displacement	54.8 in ³	0.898 L
Bore	2.83 in	72 mm
Stroke	2.90 in	73.6 mm
Rated speed	3,600 rpm	

OPERATION	U.S	METRIC
Ground drive speed		
Forward/reverse	4.1 mph	6.6 km/h
Ground pressure* (ISO/CD 16754)		
7-in (180-mm) tracks	4.8 psi	0.33 bar
* Includes machine weight, 175 lb (80 kg) bucket and 165-lb (75-kg) operator		

HYDRAULIC SYSTEM	U.S	METRIC
Auxiliary circuit		
Double gear pump		
Flow rate	12.0 gpm	45.4 l/min
Pressure	3,000 psi	207 bar

FLUID CAPACITIES	U.S	METRIC
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

NOISE LEVEL	U.S	METRIC
Operator ear sound pressure	90 dBA	
Exterior sound power	104 dBA	

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