



SK1050

STAND-ON SKID STEER



Ditch Witch®

SK1050

Ideally suited for a variety of demanding jobsites, the Ditch Witch® SK1050 stand-on skid steer improves versatility and productivity by directing more hydraulic power to the attachment. The durable, construction-grade design eases operator maintenance for improved ROI, and outperforms all other working machines in its class. Designed specifically for the hardworking operator in mind, the best-in-class, spring-supported operator platform improves comfort for long hours on the job.

1,062-lb (482-kg) rated operating capacity and a best-in-class 83-inch (2.1-m) hinge-pin height for more productive loading.

Industry-leading power to the attachment provides unbeatable productivity.

Enhanced, full-color LCD display provides direct visibility and insight into all engine diagnostics.

Stage V Yanmar® diesel engine with 37 hp (27.6 kW) provides outstanding power for all functions.

A manual throttle lever has been added, enhancing the operator's ability to manage ground speeds for the task at hand for increased efficiency on the jobsite.

Ergonomic operator's station comes standard with dual-lever ground drive controls, allowing the operator to control each track independently for improved mobility; also available with optional single-lever joystick control.

332-in² (2141-cm²) best-in-class, spring-supported platform is integrated directly into the machine for outstanding comfort and durability.

Auxiliary control foot pedal helps you maintain hydraulic flow to the attachment, freeing your hands to control depth and ground speed.

A high-drive track system includes bolt-on, interchangeable rollers—a Ditch Witch exclusive—for longer lasting performance.

The SK1050 comes standard with 42-inch (107-cm) tracks.



SK1050 ATTACHMENTS

The Ditch Witch® organization offers a full line of quick-change attachments compatible with the SK1050 Stand-On Skid Steer. Visit the SK1050 product page on ditchwitch.com to use our interactive attachment selector, or ask your Ditch Witch dealer about additional attachment options.

SK1050 STAND-ON SKID STEER

DIMENSIONS (STD)	U.S.	METRIC
Operating height, max std. bucket	105 in	2.67 m
Hinge pin height, max	83 in	2.10 m
Overall height of machine	57 in	1.45 m
Overall length of machine, std. bucket	105 in	2.67 m
Overall length of loader, no attachment	86 in	2.19 m
Wheelbase/track length	43 in	1.09 m
Angle of departure	27°	
Track width, max	42 in	1.06 m
Ground clearance, min		
Center	7.4 in	188 mm
Side	3.7 in	94 mm

PERFORMANCE		
Ground drive speed		
Forward/reverse	4.7 mph	7.6 km/h
Ground pressure (ISO/CD 16754)		
7-in (180-mm) tracks	6.3 psi	0.43 bar
9-in (230-mm) tracks	4.9 psi	0.34 bar
Tipping capacity	3,035 lb	1377 kg
Operating capacity (35% tipping capacity)	1,062 lb	482 kg
Machine weight (no attachment, fluids full)	3,435 lb	1558 kg

HYDRAULIC SYSTEM		
Auxiliary circuit, double gear pump		
Flow rate	13.9 gpm	52.6 L/min
Pressure	3,625 psi	250 bar
Dual hydrostatic ground drive pumps		
Flow rate	15 gpm	56.8 L/min
Pressure	3,625 psi	250 bar

POWER	U.S.	METRIC
Engine	Yanmar® 3TNV88C	
Fuel	Diesel	
Gross power rating	37 hp	27.6 kW
Emissions compliance	EPA Stage V	
Number of cylinders	3	
Displacement	100.1 in³	1.64 L
Bore	3.46 in	88 mm
Stroke	3.54 in	90 mm
Rated speed	3,000 rpm	

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

NOISE LEVEL		
Operator ear sound pressure	89 dBa	
Sound power	103 dBa	

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.

