



# 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 82.4-inch (2.09-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](https://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                   | 82.4 in | 2.09 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  |
| Rated operating capacity, 35% of 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 at 100% efficiency        | 15 gpm    | 56.8 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.

