

STAND-ON SO26 SERIES AIR-COOLED

Take your business
to the next level.

LIMITED WARRANTY†
2 YEAR
—UNLIMITED HRS—
COMMERCIAL



Stand-On SO26/52

SO26

52 61

**810 cc, V-Twin, OHV
B&S Vanguard
gasoline engine**



The SO26 OutStander™ Stand-On mower is designed for operator proficiency and all-day ergonomic comfort. True ZeroTurn™ maneuverability, outstanding ease-of-use, effortless on/off and legendary Grasshopper cut quality combine to deliver superior performance.

DURABILITY & LONGEVITY

T-Drive™ hydrostatic drive system features tandem pumps-in-reservoir, internal filtration and inline CoolFan™ coupled with Parker high-torque wheel motors design-matched to the engine HP for increased efficiency and simplified maintenance.

Extra-deep, 5.5-inch DuraMax® decks, with reinforced anvil-edge design for exceptional durability, deliver superior airflow for better cut quality. Cutting height is effortlessly raised and lowered thanks to the smooth motion of the hand-operated lever.

Engine, T-Drive™ pump and deck smoothly move as one when raising and lowering the cutting height position to keep the drive belt on a uniform horizontal plane for **extended life and zero power loss**. The service-friendly design includes removable guards and easy access to grease points and filters.

Fleet managers will appreciate the commonality of parts between Stand-On models and the rest of the Grasshopper product line. Four tie-down points secure the mower on the trailer.

COMFORT & ERGONOMICS

The **wide anti-slip platform** is equipped with adjustable coil-spring suspension and dampeners, insulating the operator from vibrations, for a smooth, shock-reducing, floating-action ride and minimal bouncing.

The Command Center tower features an extra-wide, extra-thick pad with embroidered Grasshopper logo.

The Command Center tower provides **4.5 inches of adjustable range** and is positioned to provide a panoramic view of the mowing environment. The intuitive tower design allows for easy reach of all switches, levers and controls. Integrated LED work lights and a deep phone/accessory tray with USB charging ports are standard.

TRACTION & CONTROL

Hydraulically dampened control levers that also provide responsive and effortless maneuvering—including one-hand operation—and **return to neutral** when released from forward and reverse. Adjustable grip bar accommodates larger and smaller reaches of different operators.

The compact wheelbase provides an incredible power-to-size ratio. Easily fit more units on trailers and maneuver through tighter spaces.

Every Grasshopper mower is designed with a **low center of gravity for optimal traction** and stability. The centralized location of the engine, T-Drive™ pump and dual fuel tanks on Stand-On models lowers the overall center of gravity, and a total fuel capacity of 9.25 gal/35.0 L reduces the need for frequent refueling.

Increase your productivity with speeds
up to 9.5 mph and 5.27 acres per hour
with a 61-inch cutting deck.*



OPTIONS

- » Down Discharge™ mulching packages (Pg. 7)
- » Speed-Trimming™ heavy-duty anti-scalp roller (Pg. 7)
- » Flat-proof front tires (Pg. 5)
- » Michelin® X® Tweel® Airless Front Tires (13 x 6.5-6) (Pg. 5)
- » DuraFlex™ suspension forks (Pg. 5)
- » Filter Minder™
- » Side discharge control kit (Pg. 7)
- » Air Dam kit (Pg. 9)
- » Edge-EZE™ edger (Pg. 5)
- » String trimmer mount kit (Pg. 5)
- » Trash bucket kit (Pg. 5)

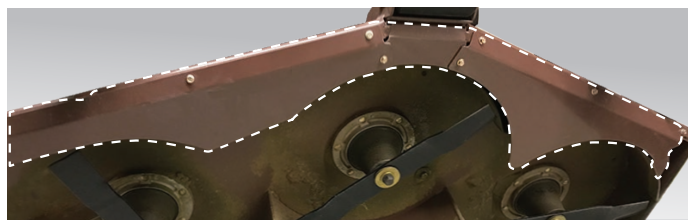
Models may be shown with optional equipment. *Actual results may vary. † See warranty card for details

STAND-ON SO26 SERIES – SPECIFICATIONS

MODEL – CUTTING WIDTH	SO26 52	SO26 61
ENGINE		
Type/Displacement/Cylinders		
B&S Vanguard/49.4 cu. in. (810cc)/V-Twin	●	●
Lubrication System		
Pressure Lube, Filter		
Crankshaft / Cooling System		
Vertical		
Cooling System		
Air		
Fuel / Capacity		
Gasoline - unleaded / 9.25 U.S. Gal. (35.0 l) total fuel capacity – twin tanks with fuel selector		
Air Cleaner		
Heavy-duty, cyclonic, remote-mounted engine dual cleaner with replaceable element		
Muffler		
Ultra-quiet, single, industrial type		
DURAMAX® DECKS		
Construction (Robotic-welded steel)		
Double-layered, 10-gauge plus 7-gauge formed-steel laminate spindle plane 0.313 in. (7.95 mm) thick – more than 25% thicker than 0.25 in. (6.35 mm) – with 7-gauge skirts for geometric strength. Spindle plane is 0.9 in. (22.86 mm) thick in stress zones; anvil-edge design with 0.5 in. (12.7 mm) reinforcement on front edge of deck.		
Blades (MARBAIN®, 1/4-in.)		
(3) 18 in. (45.7 cm)	●	
(3) 21 in. (53.3 cm)		●
Spindle Assemblies		
Sentry™ Spindle System, 2.5 cm (approx. 1 in.) outside diameter (O.D.) shaft; double bearings, greasable from top of deck. Spindle head designed to eliminate fiber wrap. Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion.		
Spindle Housing		
8-in. (20.3 cm)-diameter machined aluminum housing with 6-bolt pattern		
Spindle Cones		
Spindle cones shield housing and lower bearings from fiber wrap and dirt ingestion		
QuikAjust™ Height Adjustment		
Hand-controlled height adjustment lever with lock/release button		
Cutting Height Range		
1.0 – 5.5 in. (2.5 – 12.7 cm) in 1/4-inch increments		
Blade Drive		
Belt drive with single Kevlar V-belt & idler arm tensioning		
STARTER & ELECTRICAL SYSTEM		
Maintenance-Free Battery/Charging Capacity/Starter		
12 Volt/16 amp/solenoid shift		
Ignition		
Breakerless		
Interlock System		
Prevents engine start when PTO clutch is engaged or steering levers are in drive position; allows operator dismount without engine shutdown only when PTO is disengaged and steering levers are returned to neutral		
ULTIMATE OPERATOR STATION™		
Operator Platform		
Wide anti-slip platform with dampers; extra-thick pad with logo		
Suspension		
Coil spring suspension with dampening		
Console-Mounted Instruments (Command Center)		
Low engine oil pressure, hour meter, phone/accessory tray with USB charging ports, parking brake indicator light, ignition switch, choke & push/pull PTO switch		
Work Lights		
LED	●	●

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TRANSMISSION & STEERING		
Type		
T-Drive™ hydrostatic transmission with tandem 12cc Parker pumps-in-reservoir, in-line CoolFan™ for cooling efficiency, and design-matched Parker high-torque wheel motors		
Filtration/Hydro Fluid		
Self-contained fluid and internal filtration / CoolTemp Hydro-Max™ fluid withstands high and low temperature extremes for extended service intervals		
Speed		
0 – 9.5 mph (0 – 15.3 kph) forward		
0 – 5.0 mph (0 – 8.0 kph) reverse		
Turning Radius		
True zero degree, turns within own length with counter-rotating, independently powered drive wheels		
Steering		
One- or two-handed operation with dual levers that automatically return to neutral from either forward or reverse position		
Brakes		
Dynamic braking through hydrostatic transmission		
Parking Brake		
Manual lever through linkage to bar in tire (compression) brake		
TIRE SIZES		
Drive Wheels – Standard (5-bolt pattern)		
23 x 10.5-12, 350 Mag OTR, 4-ply rated		
Front Casters		
13 x 6.5-6; rib tread, pneumatic with double-sealed bearings to protect from grass wrap		
13 x 6.5-6; Airless Tweel Caster Wheel	○	○
DIMENSIONS (Mower & Deck)		
Mulch Width/Length (Add 1.5 in. (3.8 cm) to width for side discharge with deflector raised. Add 12.0 in. (30.5 cm) to width for side discharge with deflector.)		
53.0 in. (134.6 cm)/73.0 in. (185.4 cm)	●	
62.0 in. (157.5 cm)/75.3 in. (191.3 cm)		●
Height (Command Center – Tower Up)		
50.0 in. (127.0 cm)		
Height (Command Center – Tower Down)		
45.5 in. (115.6 cm)		
Drive Tire Track Width (outside edge to outside edge)		
50.5 in. (128.3 cm)		
WEIGHT		
Uncrated*: (Mower & Deck) 1080 lbs. (489.9 kg)	●	
Uncrated*: (Mower & Deck) 1120 lbs. (508.0 kg)		●
*DuraMax™ deck mulching package kit weights with high-low mulching blades: 52-in. – 29 lbs. (13.2 kg); 61-in. – 36 lbs (16.3 kg).		

● Standard ○ Option



The optional Air Dam Control Kit attaches under the front edge of the deck to minimize dirt and dust blow-out when operating in dry and dusty conditions.