

HUSTLER
Turf Equipment

electronic fuel injection

Super Z[™]



- Electronic Fuel Injection offers the optimum in fuel economy
- 28 hp Kohler EFI engine — never be underpowered

THE HUSTLER SUPER Z™ KOHLER 28hp EFI SPECIFICATIONS



ENGINE

Model	Kohler
Horsepower	28
No. of Cylinders	2
Displacement	44 cu in (725 cc)
Compression Ratio	9.0:1
Max. Torque	44.8 ft lbs @ 2200 rpm

Starter 12-volt (.8 kw), solenoid shift positive engagement

Ignition Electronic

Charging System 12-volt, 15-amp

Fuel Unleaded gasoline with octane rating of 87 or higher

Fuel Filter Replaceable, automotive-type

Air Filter Heavy-duty air cleaner to extend the service interval for excessive, dirty applications and improved performance

Cooling Air cooled. Fly-wheel fan

Governor Mechanical

TRACTION DRIVE SYSTEM

Type Dual hydrostatic. Individual pumps power two direct-drive wheel motors. Hydrostatic system operates on 10W40 motor oil. Transmission drive (oil) cooler for increased system life.

Pumps Two variable displacement, axial-piston type. Each pump powers one drive-wheel motor. Hydro-Gear BDP21

Pump Drive V-belt drive from engine crankshaft

Final Drive Direct-drive high-torque wheel motors. One for each drive wheel. White CE 18

Filter 25 micron, spin-on type

Ground Speed Infinitely variable: Transport 0-15 mph (0-22.53 kph), Mowing 0-10 (0-16.09) forward, 0-7.5 mph (0-12.07 kph) reverse

Steering Twin-lever steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with hand-operated controls

Turning Radius True zero degree. Turns within its own length. Counter-rotating, independent drive wheels

Tires Front: 13 x 6.50 – 6, rib tread

Tires Drive: 60 & 72 in: 24 x 12.00 – 12, turf tread
52 in: 23 x 9.50 – 12, turf tread

Brakes Service: Hydrostatic dynamic braking

Brakes Parking: Automotive-style drum brakes. When steering levers are placed in neutral position, integral park brakes are automatically engaged. Mower Drive Single V-belt drive from engine with electric clutch. Spring tension idler for extended belt life.

CAPACITIES

Fuel System: 12.2 US gal (46.18 l)
Hydraulic Oil: 2 US gal (7.57 l)

Dimensions

Height: 39 in (99 cm)

W/52 in Deck

Length: 75 in (190.5 cm)
Overall width: 59 in (149.86 cm) w/discharge chute up
Tire-to-tire width: 52 in (132.08 cm)
Weight: 1160 lbs (526.16 kg)

W/60 in Deck

Length: 75 in (190.5 cm)
Overall width: 62 in (157.48 cm) w/discharge chute up
Tire-to-tire width: 53 in (134.62 cm)
Weight: 1190 lbs (5397.72 kg)

W/72 in Deck

Length: 79 in (200.7 cm)
Overall width: 70.5 in (179.07 cm) w/discharge chute up
Tire-to-tire width: 59 in (149.86 cm)
Weight: 1230 lbs (5579.16 kg)

Safety Features Operator presence system connected to deck and drive clutches. Stabilizer rollers at rear of tractor

Seat: Standard: Molded-vinyl, suspension seat with armrests. Fore and aft adjustment

Construction Mainframe is 1.5 in x 3 in x .187 in (3.8 cm x 7.62 cm x .47 cm) rectangular steel tubing. Drive motors mounted to .179 in (.45 cm) welded steel. Front caster wheels mounted with roller bearings on each wheel
Front caster forks are .5 in (1.27 cm) steel

Deck Lift Foot-operated deck height adjustment. Pin for setting height, detent for transport position

Controls Hand-operated choke/throttle, ignition switch, electric mower clutch. Integrated parking brakes

Indicators Hour meter, engine warning light

Cup Holder Two cup holders molded into the left side fuel tank. Accommodates nearly any cup size including Big Gulp™

ATTACHMENTS

52", 60" and 72" Side-Discharge Decks

Type Free-floating mower using three blades with center blade to the front. Mower is suspended at the corners. Includes 6 deck-mounted rollers to improve flotation in rolling and uneven terrain.

Deck Lift Raise and lower deck from driver's seat with simple foot-operated deck height adjustment. Pin for setting height, transport position. Change cutting heights, hop curbs and trailer more easily.

Construction 125 in (.317 cm) welded steel. Solid 1 in x .375 in (2.55 cm x .95 cm) steel bars reinforce impact areas on trim edges. .187 in x .375 in (.47 cm x .95 cm) in box-section reinforced front edge. Reinforcements welded onto spindle mount areas. Steel deck housing is 5 in (10.16 cm) deep to provide room for high-capacity mowing.

Cutting Heights Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1 in to 5 in (2.55 cm to 12.7 cm).

Mowing Blades Heavy-duty, heat-treated, high-lift steel blade
52 in: 17.86 in x 3.00 in x .25 in
60 in: 21 in x 3.00 in x .25 in
72 in: 24 in x 3.00 in x .25 in

Blade Tip Speed

52 in: 18,900 fpm
60 in: 18,350 fpm
72 in: 18,800 fpm

Blade Drive V-belt drive to all three spindles. Spring tension idler pulleys.

Spindles Machine ductile housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings.

Flotation Suspended mower floats on four spring-assisted chains. 6 anti-scalp wheels are standard.

Discharge Chute 60 in and 72 in: Over-center design allows for chute to be folded up for improved trailering or to pass thru gates, etc.

Width of Cut

52 in: 51.5 in (130.81 cm)
60 in: 60 in (152.4 cm)
72 in: 69 in (175.26 cm)

Trim Capacity (left side)

52 in: 0 in (0 cm)
60 in: 6 in (15.24 cm)
72 in: 8 in (20.32 cm)

ACCESSORIES

BAC-VAC™ Catcher Rear-mounted, 9-bushel hopper is dumped from the seat without leaving the machine. Blower is powered from right-side deck spindle (no pony engine required). Hopper and blower can be added or removed in seconds.

Mulch Kit Recycles clippings under deck allowing clippings to be cut and recut, then discharged down into the grass. Reduces handling of clippings, improves appearance, and recycles nutrients back to the soil.

Hitch Kit Optional bolt-on hitch with 7/8-inch hole. Will accept any standard ball.

Specifications subject to change without notice.

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