

## The HUSTLER Z™ Specifications

- Toughest frame, front forks, and deck in the industry
- 12.2 gallon fuel capacity - more than any competitor
- At 75", the shortest Z in the 60" class
- 29" seat height - lowest in the industry
- Twin-lever steering with integral park brake system (patent applied for)
- Over-center discharge chute folds up out of the way for trailering or to pass through gates
- Simplest maintenance in the industry
- Wide stance and low center of gravity for unmatched stability on slopes
- Fuel-efficient, 23HP Kawasaki engine
- 60" side-discharge deck



### ENGINE SPECIFICATIONS

| Engine            | Kawasaki               | Kawasaki               | Honda                  | Kohler                 |
|-------------------|------------------------|------------------------|------------------------|------------------------|
| Horsepower        | 23                     | 25                     | 24                     | 27                     |
| No. of Cylinders  | 2                      | 2                      | 2                      | 2                      |
| Displacement      | 41.2 cu in (675 cc)    | 41.2 cu in (675 cc)    | 40.9 cu in (670 cc)    | 44.0 cu in (725 cc)    |
| Compression Ratio | 8.1:1                  | 8.1:1                  | 8.3:1                  | 9.0:1                  |
| Max. Torque       | 39.8 ft lbs @ 2400 rpm | 41.0 ft lbs @ 2400 rpm | 37.5 ft lbs @ 2500 rpm | 32.7 ft lbs @ 3000 rpm |

**Starter** 12-volt, 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

**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. Pumps Hydrogear BDP10 Two variable displacement, axial piston type. Each pump powers one drive-wheel motor. Pump Drive V-belt drive from engine crankshaft. Final Drive Ross MB 15 direct-drive high-torque wheel motors. One for each drive wheel. Filter 40 micron, replaceable spin-on type. Ground Speed 0-11 mph (0-17.7 kph) forward 0-5 mph (0-8 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.

### BRAKES:

Service Hydrostatic dynamic braking. 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 long belt life.

**TIRES:** Front 13 x 6.50 - 6, rib tread, filled.  
Drive tires: 24 x 12.00 - 12, turf tread.

**CAPACITIES:** Fuel System 12 US gal (45.5 l). Hydraulic Oil 1.5 US gal (5.7 l)

**DIMENSIONS:** Height 39 in (99 cm) W/60 in Deck Length 75 in (190.5 cm) Overall width w/60 in deck and discharge chute up 62 in

(157.48 cm) Tire-to-tire width 53 in (134.62 cm) Weight 1100 lbs (500 kg).

**SAFETY FEATURES:** Operator presence system connected to deck and drive clutches. Stabilizer rollers at rear of tractor.

**SEAT:** Standard: Molded-vinyl seat with armrests. Fore and aft adjustment.

**Optional:** 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, 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

60" side discharge deck 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 (2.55 cm x .95 cm) steel bars reinforce impact areas on trim edges. .187 in x .375 (.47 cm x .95 cm) in box-section reinforced front edge. Reinforcements welded onto spindle mount areas. Steel deck housing is 5 in (12.7 cm) deep to provide room for high-capacity mowing.

**Cutting Heights** Foot-operated deck height adjustment. Pin for setting height, transport position. Height adjustment in .25 in increments from 1 in to 5 in (2.55 cm to 12.7 cm). Main Blade Heavy-duty, heat-treated, high-lift steel blades 21 in x 2.75 in x .25 in. Blade Tip Speed 60 in: 18,350 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. Cast ductile iron blade saddles with trash guards. Flotation Suspended mower floats on four spring-assisted chains. 6 anti-scalp wheels are standard. Discharge Chute Over-center design allows for chute to be folded up for improved trailering or to pass thru gates, etc. Width of Cut 60 in (152.4 cm) Trim Capacity left side 6 in (15.24 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.

## 9-bushel BAC-VAC catcher for Hustler Zs.

The 9-bushel fiberglass hopper empties from the driver's seat and features a flow-through venting system which provides superior air movement and yet directs the dust down and away from the operator providing a cleaner, more pleasant working environment. Fiberglass hopper is corrosion resistant and light in weight. Plastic rear door cover bounces back upon impact and is a further weight saver. Blower and hopper can be added and removed in just seconds so you can go from catching to side discharge in very short order. Blower is very quiet in operation.

The BAC-VAC catcher fits on Hustler Z, Super Z, Mini Z and Super Mini Z.



**Capacity:** 9 bushels **Dimensions:** **Overall Height:** 51 in **Overall Length:** 104 in **Overall Width:** w/60 in **deck:** 74.48 in **Hopper Weight:** 150 lbs. **Blower Assembly Weight:** 75 lbs. **Blower Housing:** .134 in thick abrasion resistant steel side wall; .179 in thick. steel top and bottom **Blower Impeller:** .179 in thick. abrasion resistant steel impeller blades; .179 in thick. backing plate **Blower Transfer Chute:** .187 in thick. polyethylene (black) **Blower Type:** 11 in diameter, V-belt driven ("B" section) **Delivery Tube:** Clear 6 in I.D. heavy-duty flexible polyvinyl-chloride tube **Hopper:** .15 in thick reinforced fiberglass supported by steel frame **Hopper Rear Door Cover:** .15 in thick polyethylene (black).



