



# The Hustler Z™ Specifications

## Engines

Honda	Kawasaki	Kawasaki	Kawasaki LC	Kawasaki	Kohler	Kohler	Kohler EFI
24 hp	23 hp	25 hp	26 hp	29 hp	27 hp	30 hp	28 hp

### More Engine Information:

• [www.honda-engines.com](http://www.honda-engines.com)

• [www.kawpowr.com](http://www.kawpowr.com)

• [www.kohlerengines.com](http://www.kohlerengines.com)

**Starter** 12-volt, solenoid shift positive engagement

**Ignition** Electronic

**Charging System** 12-volt

**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 20W50 motor oil.

**Pumps** Two variable displacement, axial-piston type. Each pump powers on drive-wheel motor. Hydro-Gear PK

**Pump Drive** V-belt drive from engine crankshaft

**Hydraulic Lines** Stainless-steel, high-pressure lines with Parker SealLok™ O-Ring Face-Seal fittings, Hydraulic lines and fittings guaranteed to never leak!

**Final Drive** Direct-drive high-torque wheel motors. One for each drive wheel. Parker TF0240

**Filter** 40 micron, spin-on type

**Ground Speed** Infinitely variable: 0-10.5 mph (0-16.9 kph) forward, 0-5 mph (0-8 kph) reverse

**Steering** SmoothTrak™ 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 turning radius. 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 extended belt life.

**Tires** Front: 13 x 6.50 – 6, rib tread

Drive: 23 x 9.50 – 12, turf tread (54 in RD deck)

24 x 12 – 12, turf tread (60 in – 72 in deck)

**Capacities** Fuel System: 14.4 US gal (54.5 l)

Hydraulic Oil: 1.5 US gal (5.7 l)

**Dimensions** Height: 59 in (150 cm) ROPS folded down  
75 in (191 cm) ROPS up

### Decks

#### W/54 in XR-7 Deck

Length: 77 in (195.58 cm)

Overall width: 55 in (139.7 cm) w/discharge chute up

Tire-to-tire width: 52 in (132.08 cm)

Weight: 1180 lbs (535.24 kg)

#### W/60 in Deck

Length: 77 in (195.58 cm)

Overall width: 61 in (154.94 cm) w/discharge chute up

Tire-to-tire width: 52 in (132.08 cm)

Weight: 1212 lbs (549.75 kg)

#### W/66 in Deck Length: 79 in (200.66 cm)

Overall width: 67 in (170.18 cm) w/discharge chute up

Tire-to-tire width: 59 in (149.86 cm)

Weight: 1254 lbs (568.8 kg)

#### W/72 in Deck Length: 81 in (205.74 cm)

Overall width: 73 in (185.42 cm) w/discharge chute up

Tire-to-tire width: 59 in (149.86 cm)

Weight: 1296 lbs (587.86 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 adjustments

**Construction** Main frame is 1.5 in x 3 in x .187 in (3.8 cm x 7.62 cm x .47 cm) rectangular steel tubing with internal gusset in frame bend. Drive motors mounted to 7 ga (.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 lights

**Cup Holder** Two cup holders molded into the left side fuel tank. Accommodates nearly any cup size.

**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, climb curbs and trailer more easily.

**Construction** 7 gauge deck plate with an 11-gauge deck plate doubler with 7 gauge triplers at each spindle mount (nearly 1/2-in thick!) Solid 1-1/2 in x 1/2 in flat bars reinforce impact areas on trim edges. 7 gauge reinforced front edge. Steel deck housing is 5.80 in (10.16 cm) deep to provide room for high-capacity mowing. Molded rubber discharge chute.

**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 blades.

54 in: 18.50 in x 2.50 in x .203 in flat blade, high sail

60 in: 20.50 in x 2.50 in x .203 in flat blade, high sail

66 in: 22.50 in x 2.50 in x .203 in flat blade, high sail

72 in: 24.50 in x 2.50 in x .230 in flat blade, high sail

### Blade Tip Speed

Side-Discharge	Rear-Discharge
54 in: 18,400 fpm	54 in: 18,400 fpm
60 in: 18,400 fpm	60 in: 18,350 fpm
66 in: 18,900 fpm	
72 in: 18,900 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. Anti-scalp wheels are standard.

**Discharge Chute** Molded Rubber: Over-center design allows for chute to be folded up for improved trailering or to pass thru gates, etc.

### Width of Cut

Side-Discharge	Rear-Discharge
54 in: 54 in (137.16 cm)	54 in: 53 in (134.9 cm)
60 in: 60 in (152.4 cm)	60 in: 59 in (149.9 cm)
66 in: 66 in (167.64 cm)	-
72 in: 72 in (182.88 cm)	72 in: 69 in (175.26 cm)

### Trim Capacity (left side)

Side-Discharge	Rear-Discharge
54 in: 0 in (0 cm)	54 in: 0 in (0 cm)
60 in: 3 in (7.62 cm)	60 in: 4.5 in (11.4 cm)
66 in: 4 in (10.16 cm)	-
72 in: 7 in (17.78 cm)	72 in: 9.5 in (24.1 cm)

### Accessories

**3-Bag Catcher** Rear-mounted, 12-bushel hopper. Easy on, easy off hopper and blower assemblies.

**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.

**Air-Control Kit** Can be used when catching or mulching

**Striping Kit** Steel roller mounts to rear of deck. Produces beautiful striping patterns in lawn.

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

**Flex Forks™** Shock-absorbing front caster wheel forks for a smooth ride and a smoother cut.

**Hydraulic Deck Lift Kit** Raise and lower the deck with the flip of a switch.

*Specifications subject to change without notice.*