

Hustler Super Z



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# Super Z<sup>™</sup> Specifications

## **Engines**

Kawasaki FX Kawasaki FX

31 hp 37 hp

### **More Engine Information:**

www.kawpower.com

#### **ENGINE**

**Starter:** 12-volt **Ignition:** Electronic

**Charging System:** 12-volt (see engine manufacturer specs) **Fuel** Unleaded gasoline (see engine manufacturer specs)

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 15W50 Mobil 1 synthetic motor oil. Transmission drive (oil) cooler for increased system life.

**Pumps:** Two variable displacement, slipper piston pumps. Each pump powers one drive-wheel. Sauer Danfoss DDC-20

**Pump Drive:** B Section V-belt drive from engine crankshaft. Large pulley and idler diameters for longer belt life.

**Hydraulic Lines:** Stainless-steel, high-pressure lines with Parker SealLok™ O-Ring Face-Seal fittings.

**Cooling** Large capacity cooler with 9 inch fan for extended hydraulic life

**Final Drive:** Direct-drive high-torque wheel motors. One for each drive wheel. Parker TG0280 with hot oil shuttle

Filter: Internal

**Ground Speed:** Infinitely variable: 0-15 mph (0-24.14 kph) forward, 0-7.5 mph (0-12.07 kph) reverse

**Steering:** SmoothTrak<sup>™</sup> twin-lever steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with hand-operated control.

**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 park position, integral park

brakes are automatically engaged

**Tires:** Front: 13 x 6.50 – 6, smooth tread, semi pneumatic Drive: 24 x 12 – 12, turf tread

Capacities: Fuel System: 12 US gal (45.4 l) Hydraulic Oil: 3 US gal (11.36 l)

#### GENERAL INFORMATION

Safety Features: Standard foldable ROPS with seat belt. Operator presence system connected to seat, deck clutch and park brake switches. Stabilizer wheels at rear of lawn mower. Side discharge deck with discharge chute and rear discharge deck with deflectors.

Seat: Super deluxe seat with armrests. Fore and aft

adjustment. OR Molded vinyl suspension seat with armrests Fore and aft adjustment.

**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 ball bearings on each wheel. Front caster forks are .5 in (1.27 cm) steel

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

Indicators: Hour meter, engine warning light

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

#### DIMENSIONS

**Height:** 54 in (137 cm) ROPS folded down 71.5 in (181.6 cm) ROPS up

#### W/60 in Deck

Length: 84.5 in (214.6 cm)

Overall width: 66 in (167.6 cm) w/discharge chute up

Tire-to-tire width: 57 in (144.78 cm) Weight: 1515 lbs (687.2 kg)

#### W/66 in Decl

Length: 85.0 in (215.9 cm)

Overall width: 72 in (182.88 cm) w/discharge chute up

Tire-to-tire width: 60 in (152.4 cm) Weight: 1560 lbs: (707.6 kg)

#### W/72 in Deck

Length: 86.7 in (220.2 cm)

Overall width: 78 in (198.12 cm) w/discharge chute up

Tire-to-tire width: 60 in (152.4 cm) Weight: 1600 lbs (725.75 kg)

#### DECKS

Side-Discharge: 60", 66" or 72"

Rear-Discharge: 60,72"

**Type:** Free-floating mower using three blades with center blade to the front. Mower deck is suspended at the corners. Includes 3 standard 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:** Welded steel. Solid 1.5 in x .375 (2.55 cm x .95 cm) steel bars reinforce impact areas on trim edges. Commercial style, box section reinforced front edge. Reinforcements welded onto spindle mount areas. High density, rubberized 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 5.5 in (2.55 cm to 13.97 cm).

Mowing Blades: Heavy-duty, heat-treated, high-lift steel Fusion™ blades. Fusion blades feature an exclusive electrofusion technology that creates an ultra-hard layer at the blade's cutting edge, the blade remains sharp and continues to give a clean cut far longer than any blade on the market.
60 in: 20.50 in x 3.00 in x .250 in blade, extra high sail
66 in: 22.50 in x 3.00 in x .250 in blade, extra high sail
72 in: 24.50 in x 3.00 in x .250 in blade, extra high sail

 Side-Discharge
 Rear-Discharge

 60 in: 18,630 fpm
 60 in: 18,630 fpm

 66 in: 18,230 fpm
 72 in: 18,040 fpm

**Deck Drive:** Single V-belt drive from engine with electric clutch to all three spindles. Spring tension idler and large

pulleys to extend belt life.

**Blade Tip Speed:** 

**Spindles:** Ductile iron casting with steel shafts and sealed ball

bearings

## Width of Cut

 Side-Discharge
 Rear-Discharge

 60 in: 59.25 in (150.5 cm)
 60 in: 59.10 in (150.11 cm)

 66 in: 65.25 in (165.7 cm)

72 in:71.25 in (180.9 cm) 72 in:69.20 in (175.77 cm)

#### Trim Capacity (left side)

 Side-Discharge
 Rear-Discharge

 60 in: 2.5 in (6.35 cm)
 60 in: 1.0 in (2.54 cm)

 66 in: 4.0 in (10.16 cm)

 72 in: 8.0 in (20.32 cm)
 72 in: 4.5 in (11.43 cm)

#### **ACCESSORIES**

**Catcher:** Commercial-duty, 12 bushel, rear-mounted, three-bag

**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.

Gator™ Blades: Patented mulching blade design

Wavy Blades: Improved performance for mulching

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

Other Accessories: Hitch Kit, Light Kit, Hydraulic Deck Lift, Pneumatic Tire, Steering Lever Extension Kit, Rear Anti-Scalp wheel, Sand Kit, Stripe Kit,.

Specifications subject to change without notice.

