

104"

Super 104

Half a century of Hustler engineering comes standard.

FEATURES

- Wide area 104" width of cut
- HyperDrive™ Hydro System - Industrial Grade Pumps and Motors
- Simple design
- SmoothTrak™ Steering - responsive precise control
- Kawasaki FX Premium Commercial Duty Engines w/ 3yr warranty
- 11 MPH

2 YEAR | **NO** HOUR LIMIT
LIMITED WARRANTY

OR

5 YEAR | **500** HOUR
LIMITED WARRANTY

* See your local Hustler dealer for complete warranty details

* LIMITED *
LIFETIME
WARRANTY
FRAME

* Original Purchaser Only

www.hustlerturf.com



HUSTLER 
Cutting Grass Not Corners

Super 104

104"

Engines

Kawasaki
FX1000
35HP

More Engine Information:

• www.kawpower.com

• www.kohlerengines.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. 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 Sealok™ 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 TG0360 with hot oil shuttle

Filter: Internal

Ground Speed: Infinitely variable: 0-11mph (0-17.7 kph) forward, 0-7.5 mph (0-12.07 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

Brake 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: 15 x 6.0 – 6, rib tread, pneumatic

Drive: 26 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. Rear discharge deck with deflectors.

Seat: Grammar suspension seat with isolator platform.

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

PTO Clutch: 250 ft. lbs.

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

Overall width:

With wings down: 106.1 in (269.5 cm)

With wings up at gauge wheels: 80.0 in (203.2 cm)

With wings up at deck base: 72.5 in (184.2 cm)

Tire-to-tire width: 60.3 in (153.2 cm)

Weight: 2350 lbs (1065.9 kg)

DECKS

Rear-Discharge: 104"

Type: Free-floating mower using five blades. Center deck is suspended at the corners, houses 3 blades and includes five deck mounted adjustable anti-scalp rollers. Two wing decks house one blade each and are attached to the center deck with pivoting mounts. Outside of wings are suspended with adjustable casters and have one adjustable anti-scalp wheel each.

Construction: Welded steel. 1.5 in x .375 (2.55 cm x .95 cm) steel bars reinforce impact areas on trim edges. Gusset style, box section reinforces front edges. Reinforcements welded onto spindle mount areas.

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).

Deck Lift: Hydraulic powered deck and wing lift. Raise and lower deck from driver's seat with simple foot-operated deck height switch. Pin for setting height, transport position. Change cutting heights, climb curbs and trailer more easily. Raise and lower deck wings with a hand operated switch on the instrument panel.

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

Mowing Blades: Heavy-duty, heat-treated, low sail steel Fusion™ blades.

23.86 in x 2.50 in x .203 in blade, CW cut

23.86 in x 2.50 in x .203 in blade, CCW cut

20.50 in x 2.50 in x .203 in blade, CW cut

20.50 in x 2.50 in x .203 in blade, CW cut

Blade Tip Speed: 15,800 fpm

Deck Drive: Belt drive from engine with electric clutch to center deck spindle. Belt drive from center deck outer spindles to each wing. Spring tension idler and large pulleys to extend belt life.

Width of Cut: 103.75 in (263.5 cm)

Trim Capacity

(left side): 22.0 in (55.88 cm)

(right side): 22.0 in (55.88 cm)

ACCESSORIES

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.

Mulch Kit: Includes 5 Rear Close-Off baffles.

Anti-Scalp Kit: 7 Heavy-Duty replacement anti-scalp rollers with ball bearings for use when frequent ground contact is necessary.

Other Accessories: Light Kit, Steering Lever Extension Kit, Semi-pneumatic tire.

Specifications subject to change without notice.