

42"/52"

Raptor

Remarkable performance. Incredible value.

FEATURES

- Heavy Duty Fabricated Steel Decks - more durable
- Kawasaki FR Premium Engines - 3 yr warranty
- Fabricated Heavy Duty Steel Frame - Best in Category
- SmoothTrak™ steering
- Patented automatic park brake system, built into levers
- Heavy duty front caster forks with industrial steel ball bearings
- 18" drive tires
- 11" front caster tires
- 3 gal. fuel capacity
- 6 mph

LIMITED
WARRANTY
3 YEAR | **NO**
HOUR LIMIT
RESIDENTIAL

* See your local Hustler dealer for complete warranty details



www.hustlerturf.com

HUSTLER 
Cutting Grass Not Corners

Raptor

Engines

Kawasaki

FR651V

21.5hp

Kawasaki

FR691V

23 hp

42"/52"

More Engine Information:

• www.kawpower.com

ENGINE

Starter: 12-volt

Ignition: Electronic

Charging System: 12-volt (see engine manufacturer specs)

Fuel: Unleaded gasoline- maximum of 10% ethanol in fuel (see engine manufacturer specs)

Fuel Filter: Replaceable, automotive-type

Air Filter: Air cleaner for excessive, dirty applications and improved performance

Cooling: Air cooled. Fly-wheel fan

Governor: Mechanical

TRACTION DRIVE SYSTEM

Type: Dual hydrostatic. Hydro-Gear EZT integrated hydrostatic zero turn transaxles.

Transmission Drive: V-belt drive from engine crankshaft

Ground Speed:

Forward: Infinitely variable 0-6 mph (0-9.7 kph)

Reverse: 0-4 mph (0-6.4 kph)

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: Sprocket and cog. When steering levers are placed in neutral position, integral park brakes are automatically engaged.

Tires:

Front: 11 x 4.0 – 5, rib tread

Drive: 18 x 8.50 – 8, turf tread

Capacities: Fuel System: 3 US gal (11.36 l)

GENERAL INFORMATION

Safety Features: Operator presence system connected to clutch, seat, and park brakes.

Seat: Molded-vinyl seat. Fore and aft adjustment. Seat suspension springs are standard.

Construction: Mainframe is 3.25 in x 1.5 in x .120 in (8.3 cm x 3.8 cm x .34 cm) channel. Drive motors mounted to .120 in (.45 cm) welded steel. Front caster wheels mounted with roller bearings on each wheel. Front caster forks are .25 in (.64 cm) steel

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

Cup Holder: Cup holder molded into the left side fender. Accommodates nearly any cup size.

DIMENSIONS

Height: 39 in (99 cm)

W/42 in Deck

Length: 73 in (185 cm)

Overall width: 44.42 in (112.8 cm) w/discharge chute up

Tire-to-tire width: 41 in (104 cm)

Weight: 505 lbs (229.06 kg)

W/52 in Deck

Length: 73 in (185 cm)

Overall width: 53.4 in (135.6 cm) w/discharge chute up

Tire-to-tire width: 41 in (104 cm)

Weight: 526 lbs (238.59 kg)

DECKS

Side-Discharge: 42" and 52"

Type: 42" deck is 2 bladed; 52" mowers use 3 blades with center blade to the front. Deck is suspended at two points at the rear and one in front. Includes deck-mounted anti-scalp wheel(s) to improve flotation in rolling and uneven terrain.

Construction: 11 ga, .120 in (.30 cm) welded steel with stamped spidle mount areas. Solid .75 in x .25 in (1.9cm x .64cm) steel bars reinforce impact areas on trim edges. Steel deck housing is 4 in (10.16 cm) deep to provide room for high-capacity mowing.

Cutting Heights: Hand-operated deck height adjustment. Height adjustment in .5 in increments from 1.5 in to 4.5 in (3.8cm x 11.43cm)

Mowing Blades: Heavy-duty, heat-treated, low-lift steel blades.

42 in: 2 - 20.50 in x 2.25 in x .188

52 in: 3 - 17.86 in x 2.25 in x .188

Blade Tip Speed: (at 3200 RPM engine speed)

42 in: 16,700 fpm

52 in: 16,600 fpm

Deck Drive: V-belt drive to spindles with electric clutch. Spring tension idler pulleys for extended belt life.

Spindles: Die cast aluminum housing, .76 in diameter high carbon steel shafts and sealed ball bearings with lower dust shield and seal

Discharge Chute: High density, rubberized.

Trim Capacity: (left side)

42 in: .3 in (7.62cm)

52 in: 6.7 in (17.02 cm)

ACCESSORIES

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.

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

Steering Extension Kit

WARRANTY

3 Year - No Hour Limit

3rd Year - Parts Only

Specifications subject to change without notice.

