

## Hustler ATZ™ Features

- Certified 2-post ROPS with 4-post roll cage for a sense of operator security
- White RC 28 wheel motors provide more torque at lower pressures for improved slope performance. Lower pressures will improve pump and motor life. Higher torque provides more usable horsepower for slope performance
- Top speed of 9 mph
- Deluxe suspension seat with seat belt for added security
- Added weight and wide stance of 59" for improved traction and balance
- 87" length improves performance while backing up hill
- 24 x 12-12 Carlisle AT101 ATV bar-tread tires for improved traction and performance (mounted "backwards" for improved traction while backing up hill).
- 13 x 6.50 Carlisle Reliance semi-pneumatic front caster tires. No flats!
- Hydraulic oil cooler for increased system life
- Best warranty in the business
  - A full two-year bumper-to-bumper warranty – parts and labor!
  - Lifetime warranty on the tractor frame
  - Lifetime warranty on the leading edge of the deck
  - Hydraulic hoses and fittings guaranteed to never leak
  - 3-years on the blade spindle bearings
  - 3-years on the front caster fork bearings
- 12.2 gallon fuel capacity – more than a day's worth
- Twin-lever steering with patented automatic park brake system
- 60" or 72" side-discharge/mulching decks



## Hustler ATZ™ Specifications

### Engine

Model	Kohler
Horsepower	27
No. of Cylinders	2
Displacement	44.0 cu in (725 cc)
Compression Ratio	9.0:1
Max. Torque	42.7 ft lbs @ 3000 rpm

Starter	12-volt (.8 kw), 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
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 10W40 motor oil. Transmission drive (oil) cooler for increased system life.
Pumps	Two variable displacement, axial-piston type. Each pump powers one drive-wheel motor. Hydro-Gear BDP21
Pump Drive	V-belt drive from engine crankshaft
Final Drive	Direct-drive high-torque wheel motors. One for each drive wheel. White RC 28
Filter	25 micron, spin-on type
Ground Speed	Infinitely variable: 0-9 mph (0-14.48 kph) forward, 0-5 mph (0-8.05 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
Brakes 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, NHS semi-pneumatic, smooth Drive: 24 x 12-12, Carlisle AT101 ATV bar-tread
Capacities	Fuel System: 12.2 US gal (46.18 l) Hydraulic Oil: 2 US gal (7.57 l)
Dimensions W/60 in Deck	Height: 71 in (180.34 cm) Length: 87 in (221 cm) Overall width: 62 in (157.48 cm) w/discharge chute up Tire-to-tire width: 59 in (149.86 cm) Weight: 1500 lbs (680.25 kg)
W/72 in Deck	Length: 79 in (200.7 cm) Overall width: 70.5 in (179.07 cm) w/discharge chute up Tire-to-tire width: 59 in (149.86 cm) Weight: 1540 lbs (698.39 kg)
Safety Features	Operator presence system connected to deck and drive clutches. Stabilizer rollers at rear of tractor. Seat belt. Certified ROPs with 4-post roll cage
Seat	Standard: Molded-vinyl, suspension seat with armrests and seat belt. 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, detent for 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 oversized Insulated

#### **60" and 72" Side-Discharge Decks**

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 in (2.55 cm x .95 cm) steel bars reinforce impact areas on trim edges. .187 in x .375 in (.47 cm x .95 cm) in box-section reinforced front edge. Reinforcements welded onto spindle mount areas. Steel deck housing is 4 in (10.16 cm) deep to provide room for high-capacity mowing.
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 blade 60 in: 21 in x 3.00 in x .25 in 72 in: 24 in x 3.00 in x .25 in
Blade Tip Speed	60 in: 18,350 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. 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: 60 in (152.4 cm) 72 in: 69 in (175.26 cm)
Trim Capacity (left side)	60 in: 3.5 in (8.89 cm) 72 in: 8 in (20.32 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.
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*Specifications subject to change without notice.*