



**The Legend Continues.**

## Specifications

### Engine Options:

- 28hp CAT diesel, 3-cylinder, liquid-cooled
- Kawasaki FD750D, liquid-cooled, V-Twin, horizontal shaft
- Kawasaki FD791D, liquid-cooled, V-Twin, horizontal shaft, Digital Fuel Injection
- 27hp Kohler Command Pro, air-cooled, twin cylinder, horizontal shaft
- 29hp Kohler EFI, air-cooled, V-Twin, horizontal shaft, Electronic Fuel Injection
- 31hp Kohler Aegis, liquid-cooled, V-Twin, horizontal shaft, Electronic Fuel Injection
- 35hp Briggs Vanguard Big Block, air-cooled, V-Twin

### Fuel Capacity/Design:

8.5 gallons (11 gal. on diesels), single fuel tank mounted low in the center of the mower to lower the center-of-gravity and improve hillside stability and traction.

### Travel Control:

Twin "Quick-Fit" steering controls with gas dampers for smooth, precise maneuverability. Adjustable to fit various operator sizes.

### Ground Speed:

- Up to 12mph forward, 5 mph reverse (most models)
- Up to 10.5mph forward, 5mph reverse (27CH, 29EFI & 750KA models)

### Main Frame Construction:

Double tube, steel frame, full-length, fully-welded

### Drive Tires:

- 52": 23 x 10.5 -12, 4 ply
- 61" & 72": 24 x 12 - 12, 4 ply

### Caster Tires:

- 52": 13 x 5 - 6, 4 ply; Flat-Free
- 61" & 72": 13 x 6.5 - 6, 4 ply; Flat-Free, semi-pneumatic

### Caster Wheel Bearings:

Tapered roller bearings

### Front Caster Arm Design:

Bolt-on for easy replacement if necessary

### Hydraulic Pumps:

Dual Pumps; 16cc displacement, Hydro-Gear

### Hydraulic Oil Cooler:

Yes - 4 qt system capacity with auxiliary oil cooler

### Hydraulic Oil Filter:

10 micron

### Hydraulic Wheel Motors:

Dual 15ci motors; 18ci motors on 28CAT & 31EFI

### Electrical System:

12 Volt battery, 350 cca. Alternator, 15-40 amp charging. Solenoid shift starter.

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**Belts:** Kevlar cord. Self-adjusting, spring-loaded, self-tightening

**Drive/Load Pulleys:** Split-steel design -- stronger and lighter weight than cast-iron

**Instrument Panel :** Ammeter, key switch, throttle, manual choke, BBC switch, water temp gauge (on liquid-cooled models)

**Command-Comfort Operator's Station:**

- Torsion spring suspension seat, fully adjustable, with arm rests.
- "Quick-Fit" steering control levers feature incredible range of adjustment for optimal comfort and control
- 3-Position adjustable deck lift foot pedal allows for easy deck lift for all operators

**PTO - Electric Clutch:**

- Ogura GT3.5 - 250 ft lb / adjustable air-gap
- Ogura GT5 - 350 ft lb (on 35hp BV) / adjustable air-gap

**Cutter Decks:**

52", 61" & 72" Velocity Plus decks. Floating, adjustable, anti-scalping design.

**Cutter Deck Construction:**

Tri-Plate, welded: 52" with 7 gauge deck top and skirt, 10 gauge & 11 gauge reinforcement plates. 61" & 72" with 10 gauge top, 7 gauge skirt, 7 gauge & 11 gauge reinforcement plates.

**Cutter Deck Drive:**

Drive shaft driven -- eliminates belt slip for increased reliability & longevity

**Number of Anti-Scalp Wheels:**

- 52": 9 wheels in 7 positions
- 61": 9 wheels in 7 positions
- 72": 9 wheels in 7 positions

**Cutter Deck Spindles:**

Scag Heavy-Duty Spindles w/cast-iron housing & tapered roller bearings, backed by 3-year limited warranty

**Cutter Deck Height Adjustment:**

Foot pedal lift (3-position adjustable) with self-locking mechanism at transport position

**Cutting Range:**

1" to 6" in 1/4" increments

**Number of Cutter Blades:**

3 Marbain blades

**Total Length:**

- 52" models: 82.5"
- 61" models: 87.5"
- 72" models: 90"

**Total Width (with discharge chute in mowing position):**

- 52" models: 64.5"
- 61" models: 73.5"
- 72" models: 83"

**Total Width (with discharge chute in transport position):**

- 52" models: 53"
- 61" models: 62"
- 72" models: 73"

**Height (with ROPS):**

67.5"

**Height (with ROPS folded):**

56.5"

**Weight (with ROPS):**

- 52" models: 1250 lbs.
- 61" models: 1350-1700 lbs.
- 72" models: 1400-1750 lbs.

**Warranty:**

- 2 Yr. Commercial Mower Warranty—Parts & labor.
- 3 Yr. / 500 Hour Non-Commercial Mower Warranty—Parts & labor.
- 3 Yr. Deck Warranty—First & second years parts & labor; third year parts.
- 3 Yr. Spindle Warranty—First & second years parts & labor; third year parts.
- 2 Yr. Engine Warranty—Minimum two-year warranty covered directly through the individual engine manufacturer. (Kohler Aegis covered by 3-year warranty)



All specifications subject to change without notice. Actual ground speeds may vary.

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