

# THE TRIMSTAR HYDRO-WALKBEHIND

## But where to begin?

They're not easily discussed, these new TrimStar Hydro walk-behinds, their benefits many, their advantages everywhere.

So pick any reason why... productivity, ergonomic ease of use, quality of cut and accessibility to tight lawn spaces, simplicity of maintenance... and let that be your rationale for running the most innovative, most technologically advanced walk-behind on the market today. The TrimStar Hydro WalkBehind will deliver. And we're now about to count the ways.

- No daily lube points!
- A full two-year bumper-to-bumper warranty – parts and labor!
- Lifetime warranty on the leading edge of the deck
- 3-years on the blade spindle bearings
- 3-years on front-caster fork bearings



- Patented H-Bar™ Plus steering system – the easiest-to-learn, easiest-to-use, walk-behind steering system. The mower seems to glide over the lawn effortlessly! Now with cruise control! With the addition of the Hustler Roll-On™ striping sulky you really will glide over the lawn while creating beautiful striping.



- The newly-designed, full-floating decks offer the highest-quality cut and finished appearance on the market. In side-discharge or mulch, the TrimStar Hydro will produce an immaculate lawn
- Simple, efficient drive system – integrated, serviceable IZT transmissions. No hoses, no leaks.
- Competitive price – the TrimStar Hydro is priced lower than competitive hydrostatic, floating-deck units for a tremendous value in the commercial mowing market.

## TrimStar™ Hydro Specifications



### Engine Specifications

Model	Kawasaki	Kawasaki
Horsepower	15	17
No. of Cylinders	2	2
Displacement	26.3 cu in (431 cc)	30.1 cu in (585 cc)
Compression Ratio	8.5:1	8.5:1
Max. Torque	23.6 ft lbs @ 2400 rpm	36.2 ft lbs @ 2000 rpm

### Starting Recoil

Ignition Electronic

Charging System 12-volt, 15-amp

Fuel Unleaded gasoline

Fuel Filter Replaceable, automotive-type

Air Cleaner Dual element

Cooling Air cooled, fly-wheel fan

Governor Mechanical

Traction Drive System

Type Dual hydrostatic, Hydro-Gear IZT

Pump Drive V-belt drive from engine crankshaft

Ground Speed 0-6.0 mph (0-9.7 kph) forward and 0-2 mph (0-3.2 kph) reverse, infinitely variable

Steering Patented, self-centering H-Bar™ (Hustler Bar) Plus Steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with the easy to learn, easy to operate H-Bar Plus Steering. Now with cruise control.

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

Mower Drive Warner electromagnetic clutch.

Tires Front: Two – 11 x 4 – 4, smooth, semi-pneumatic

Drive: 18 x 9.50 – 8, turf tread (18 x 6.50 – 8 on 36" model)

Capacities

Fuel System: 5 US gal

Dimensions

Height: 41.4 to 45.4 in (105.16 to 115.32 cm) adjustable

W/36 in Deck Length: 74 in (187.96 cm)

Overall Width: 37.7 in (95.76 cm) w/discharge chute up

Tire-to-tire Width: 33.25 in (84.5 cm)

Weight: 550 lbs (249.48 kg)

W/48 in Deck Length: 73.5 in (186.69 cm)

Overall Width: 49.5 in (125.73 cm) w/discharge chute up

Tire-to-tire Width: 39.5 in (100.33 cm)

Weight: 550 lbs (249.48 kg)

Safety Features

Operator presence safety-interlock system. Side discharge deck with discharge chute

Construction Mainframe is reinforced 1/8 in welded steel construction.

Controls Hand-operated throttle/choke, ignition switch, mower clutch switch

Indicators Hour meter

Warranty 2-year parts and labor warranty on entire unit 3-year limited warranty on front caster fork bearings and blade spindle bearings Lifetime warranty on leading edge of the deck

Decks 36" and 48" XR-7 Side-Discharge Decks. Free-floating, side-discharge mower using three blades (36" deck uses 2 blades). Mower is suspended at the corners by four height-adjustment pins. 48" XR-7 deck includes FreeFlow™ triangles for improved cutting and reduced build up under the deck, deck-mounted anti-scalp rollers to improve flotation in rolling and uneven terrain.

Construction

36 in Deck: 7-gauge deck plate with 7-gauge doublers. 48 in Deck: 11-gauge deck plate with 11-gauge doublers. 1-1/2" x 1/2" steel bar reinforced impact areas on front and trim edges, heavily-reinforced front edge. Lifetime warranty on leading edge of deck. Deck housing is 4 in deep to provide room for high-capacity mowing Discharge Side

Cutting Heights Pin-type adjustment at four corners of deck in .25 in increments from 1.25 in to 4.5 in (.1 cm

increments, 3.18 cm to 11.43 cm)

Main Blades Heavy-duty, heat-treated, 10B38 steel blades

36 in Deck 20.5 in x 2.50 in x .204 in LH blade

13.75 in x 2.50 in x .204 in RH blade

48 in Deck: 16.5 in x 2.50 in x .204 in

Fusion™ blades feature tungsten carbon material fused to the bottom of the blade. This material is very hard and blades stay sharper longer necessitating sharpening less often and better cutting quality for longer periods of time.

Blade Tip Speed 36 & 48 in Deck 18,500 fpm

Blade Drive V-belt drive to spindles. Spring tension idler pulleys

Spindles Aluminum casting with steel shafts and sealed ball bearings

Trim Capacity (left side): 36 in Deck: 0 in (0 cm)

48 in Deck: 2 in (5.08 cm)

Configurations 36" SD Deck, 15 hp

48" SD XR-7 Deck, 17 hp

Accessories

Mulch Kits Recycles clippings under deck allowing clippings to be cut and recut, then discharged down into grass. Reduces handling of clippings, improves appearance, and recycles nutrients back to the soil

Deck-Mounted Catcher Easily-installed, side-mounted catcher holds 3.75 bushels.

Roll-On™ Striping Sulky A stand-on sulky that features a striping roller instead of tires. Produces beautiful striping results because weight of operator improves striping performance.

Compatible with after-market sulkies and trailers

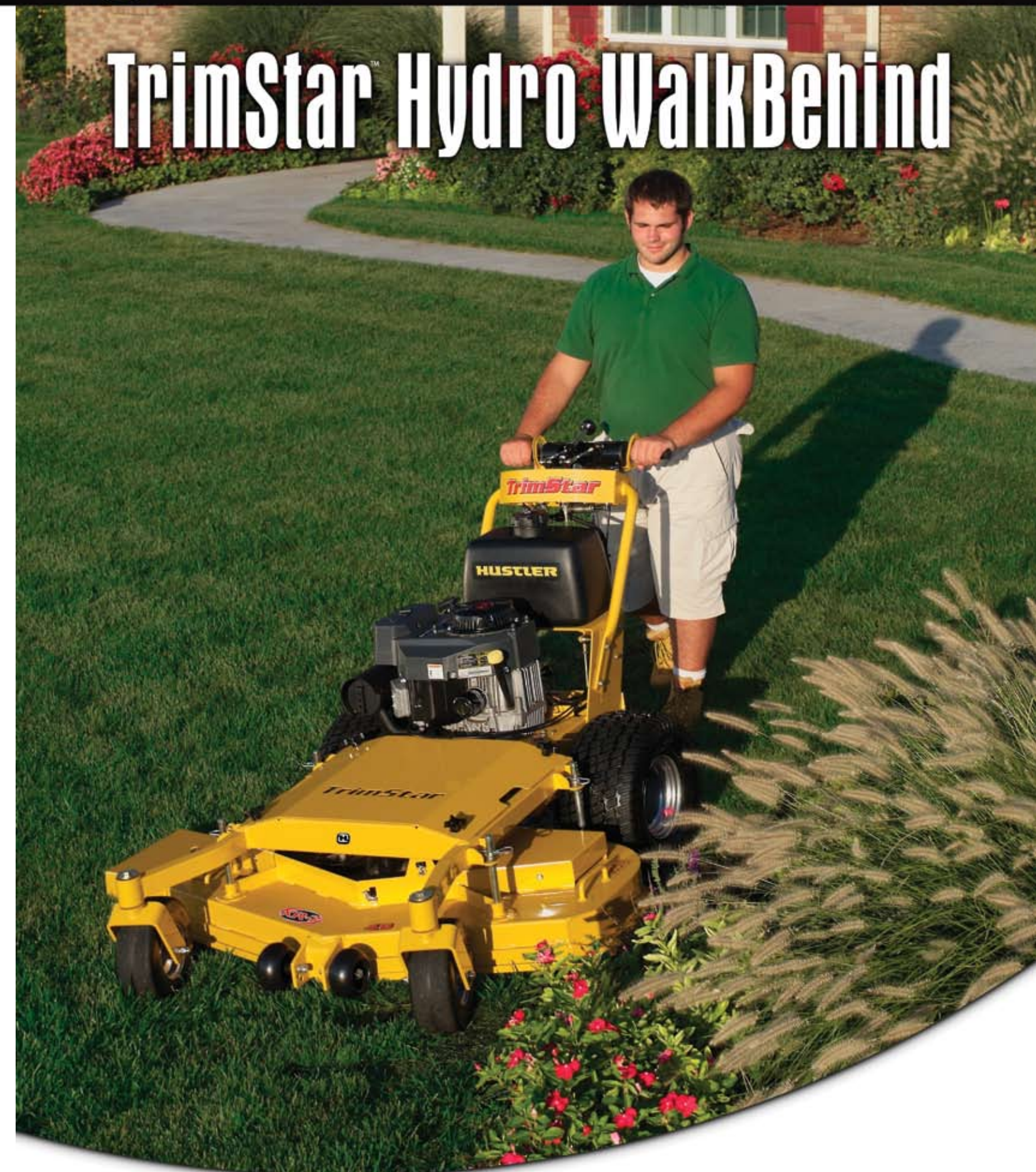
Weight Kit

Specifications subject to change without notice.



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# TrimStar™ Hydro WalkBehind



HUSTLER™ 

# SOMETHING NEW IN A WALK-BEHIND!



Hustler TrimStar™  
Hydro WalkBehinds  
finish the job fast,  
finish lawns  
beautifully.

## The look it leaves behind.

The TrimStar Hydro's full-floating decks lead directly to grass straight from Sunday afternoons on The Golf Channel: uniform, perfectly cut, striped, flawlessly finished. An air-flow kit, standard on all TrimStar decks, does its part for these immaculate lawns by minimizing blowout, as does the optional Roll-On™ striping sulky. Optional deck-mounted catchers and grass-guz-



zling mulch kits are standing by to deal with the clippings immediately, efficiently, lawn by lawn. Meanwhile, out of sight on the aft-side of the blades, yet another Hustler innovation (Free-Flow™ Triangles we call them, and a patent is pending.) accelerates the flow of material under the deck to minimize clumping, even in deep, wet grass.

## Good times. Even better times.

Hustler TrimStar Hydro mowers will help you break records for productivity. They will take hours off even the most tedious and time-consuming mowing jobs, thanks to Hustler's patented H-Bar™ Plus steering system. With H-Bar Plus, the mower glides over the grass, tightly controlled without effort, steered and slowed without strain, as cruise control holds the TrimStar Hydro at ideal speed. Meanwhile, spring-loaded control handles make adjustments a quick flick of the wrist. As blade-tips whirl at 18,000+ fpm for enhanced quality of cut and maximized production in wide-open spaces, the TrimStar squeezes into backyards and little cul de sacs, around shrubs and trees, cutting close, reducing time on the weed-whacker.

- Patented H-Bar™ Plus steering system — the easiest to learn, easiest-to-use walk-behind steering system. The mower seems to glide over the lawn effortlessly! Now with cruise control!

## "H" for Hustler. "H" for hydro. "H" for hassle-free.

All the expected Hustler considerations for ease of operation and maintenance are here, and some new big ideas as well. The TrimStar Hydro's drive system, for example, is a study in simplicity: the integrated IZT transmissions are essentially foolproof, with no hoses to leak as a transmission lever sets the built-in parking brake or slides the transmission into drive or tow. Sealant in the drive tires almost eliminates flats, and semi-pneumatic tires up front eliminate flats entirely. Deck heights — with cuts arriving in .25" increments from 1.25" to 4.5" — adjust in seconds, through four pins at the corners. All operator controls wait within arm's reach, the steering fully adjustable for height and

## BEST WARRANTY\* IN THE BUSINESS

- A full two-year bumper-to-bumper warranty — parts and labor!
- Lifetime warranty on the leading edge of the deck
- 3-years on the blade spindle bearings
- 3-years on the front caster fork bearings

\* Contact your local dealer for complete warranty information

- Simple, efficient drive system - integrated, serviceable IZT transmissions. No hoses, no leaks.

- Transmission lever to put transmissions in drive, tow, or set the integrated park brake.

- 36" or 48" full-floating decks

- 5-gallon fuel tank with sight-line

- Recoil start is indexed to the rear of the machine. Pull starts in enclosed trailer are possible

- No daily lube points!

- 15 hp or 17 hp Kawasaki air-cooled gasoline engines

- Fusion™ Blades last 2-3 times longer before needing to be re-sharpened.

- Discharge chute flips over, completely out of the way to pass through gates, for trailering, etc.



responsiveness. The operator-presence safety system (yet another soon-to-be-patented Hustler exclusive) requires no squeezing, no gripping to engage. Because the TrimStar is first and last a Hustler, expect a blade spindle proven amid 35 years of durable, reliable service. Expect bearings that refuse to waste horsepower

- Available attachments include; easily-installed, deck-mounted catcher (below), mulching kits, after market sulkies and the new Hustler Roll-On™ riding stripper (left).



- Best blade-spindle design in the industry! Sealed bearings require minimal maintenance, less horse power, and generate less heat. Grease every 500 hours! 3-year warranty on bearings.



as heat, that shove power where it belongs, toward cutting grass. Naturally, expect no daily lube points.

And behind all this technology stands the strongest warranty for walk-behinds in the industry: two years parts and labor, three years on the front caster fork bearings and on the blade spindle bearings, a lifetime on the leading edge of the deck.

## Oh. And money in your pocket.

Discount, if you wish, all the operational benefits a Hustler TrimStar will bring your way. Forget its performance, its ergonomic comfort, its advantages up and down the line. Just think of this mower as you would any other hydrostatic, floating-deck walk-behind. And then buy on price alone. Fact is, the TrimStar costs less than any wannabe competitive units. Start strong — Finish stronger. Own a Hustler TrimStar Hydro. Or two.

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