

FasTrak™ 36/42 Features

- 15/36 Kohler Courage, 17/42 Kohler Courage, and 16/36 or 16/42 Honda V-twin models
- Very high blade-tip speed for awesome quality of cut!
- Welded steel decks. NOT STAMPED!
- 18" drive tires, 11" caster tires
- Hydrostatic transmissions for true zero-degree turning maneuverability
- Commercial duty, serviceable deck spindles
- Toughest frame, front forks, and deck in the industry
- Best warranty in the business
 - A full two-year bumper-to-bumper warranty – parts and labor!
 - Lifetime warranty on tractor frame
 - Lifetime warranty on the leading edge of the deck
 - 3-years on the blade spindle bearings
 - 3-years on the front caster fork bearings
- Simplest maintenance in the industry
- 6 gallon fuel capacity – mow all day without filling
- Twin-lever smoothtrak™ steering with patented automatic park brake system
- 36" or 42" side-discharge/mulching decks



Configurations

15/36 Kohler Courage
 17/42 Kohler Courage
 16/36 Honda
 16/42 Honda

FasTrak™ 36/42 Specifications

Engine

Model	Honda	Kohler	Kohler
Horsepower	16	15	17
No. of Cylinders	2	1	1
Displacement	32.3 cu in (530 cc)	29.1 cu in (477 cc)	32.6 cu in (535 cc)
Compression Ratio	8:1	8.5:1	8.5:1
Max. Torque	26.9 ft lbs @ 2500 rpm	25.0 ft lbs @ 2600 rpm	27.9 ft lbs @ 2600 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
Cooling	Air cooled. Fly-wheel fan
Governor	Mechanical

Traction Drive System

Type	Dual hydrostatic. Hydro-Gear EZT
Hydrostatic Drive	V-belt drive from engine crankshaft
Ground Speed	Infinitely variable: 0-7 mph (0-11.26 kph) forward, 0-3.5 mph (0-5.63 kph) reverse
Steering	Twin-lever smoothtrak™ 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 Parking: Sprocket and cog. 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: 11 x 4 – 5, rib tread Drive: 36 in: 18 x 8.50 – 8, turf tread 42 in: 18 x 9.50 – 8, turf tread

Capacities	Fuel System:	6 US gal (22.71 l).
Dimensions	Height:	37.3 in (94.74 cm)
W/36 in Deck	Length:	72.5 in (184.15cm)
	Overall width:	35.9 in (91.19 cm) w/discharge chute up
	Tire-to-tire width:	35.5 in (90.17cm)
	Weight:	552 lbs (250.33 kg)
W/42 in Deck	Length:	74 in (187.96 cm)
	Overall width:	41.6 in (105.66 cm) w/discharge chute up
	Tire-to-tire width:	37.75 in (95.89 cm)
	Weight:	572 lbs (259.40 kg)
Safety Features	Operator presence system connected to deck and drive clutches. Stabilizer rollers at rear of tractor	
Seat	Molded vinyl seat. Fore and aft adjustment. Optional armrests. Standard seat spring kit	
Construction	Mainframe is 1.5 in x 1.5 in x .125 in (3.8 cm x 3.8 cm x .32 cm) square steel tubing. Front caster wheels mounted with roller bearings on each wheel Front caster forks are .375 in (.95 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	Engine warning light	
Cup Holder	Deluxe cup holder molded into the left side fuel tank. Accommodates nearly any cup size including the Big Gulp™	

Attachments

36" and 42" Side-Discharge Decks

Type	Free-floating mower using two blades with right blade to the front. Mower is suspended at the corners. Includes deck-mounted, anti-scalp roller on trim side 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 .25 (2.54 cm x .64 cm) steel bars reinforce impact areas on trim 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 1.5 in to 4 in (2.54 cm to 10.16 cm)	
Mowing Blades	Heavy-duty, heat-treated, high-lift steel blades	
	36 in:	1 – 20.5 in x 2.5 in x .20 in 1 – 13.75 in x 2.5 in x .20
	42 in:	2 – 20.5 in x 2.5 in x .20 in
Blade Tip Speed (3550 rpm)	36 in:	18,200 fpm
	42 in:	18,200 fpm
Blade Drive	V-belt drive to both spindles. Spring tension idler pulleys	
Spindles	Aluminum casting with steel shafts and sealed ball bearings	
Flotation	Suspended mower floats on three mounting points. Anti-scalp wheel on trim side	
Trim Capacity (left side)	36 in:	.5 in (1.27 cm)
	42 in:	5.25 in (13.34 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.

Specifications subject to change without notice.