

JACOBSEN® TRI-KING®

QUICK SPECS

MODELS: Diesel

CUTTING UNITS:

(3) 7 in. dia. x 26 or
30 in.

(17.8 x 66 or 76 cm)

HEIGHT OF CUT:

0.375 - 2.25 in.

(9.5 - 57.2 mm)

WIDTH OF CUT:

72 or 84 in.

(1.83 or 2.13 m)

DIMENSIONS:

Weight: 1,642 lbs.

(745 kg)

Length: 96 in. (2.44 m)

Height: 55.3 in. (1.41 m)

Width: 88.5 in. (1.99 m)



Provides excellent sports conditions thanks to its reel-quality cut on taller grasses.



**ISO-MOUNTED 19-HP
KUBOTA® LIQUID-
COOLED ENGINE**

Increased performance with improved fuel economy.

**GREENS CARE
BIODEGRADABLE
HYDRAULIC FLUID**

Protects turf in the event of a spill; Environmentally friendly.

**POWER STEERING AND
STEERING WHEEL**

Improved maneuverability and easy, comfortable operation.

**TWO HYDRAULIC
SYSTEM FILTERS**

Keeps hydraulic system clean for longer life.

**20 X 10-10 MULTI-TRAC
TRACTION TIRES**

Improved side hill traction and a smoother ride.



WHEN PERFORMANCE MATTERS™

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1-888-922-TURF or www.jacobsen.com



MODELS

1900D MODEL	
Engine	Kubota® D662 3-cylinder
Horsepower	19 hp (14.2 kW)
Displacement	40.03 cu. in. (656 cc)
Air Cleaner	Two-stage, centrifugal, dry type, with Vacuator™ valve
Cooling	Pressurized, sealed cooling system; coolant capacity: 3 qt. (2.85 L)
Lubrication	Fully pressurized with replaceable, spin-on filter
Oil Capacity	3.4 qt. (3.2 L)
Electrical System	12V starter; 40-amp alternator; key start

SPECIFICATIONS

VEHICLE	
Tires	Front: Two 20 x 10-10, 2-ply, tubeless Rear: One 20 x 10-8, 2-ply, tubeless
Service Brakes	Dynamic braking through hydrostatic drive
Parking Brake	Disc type on front wheels; hand-operated

SPEED	
Mowing	0 - 5 mph (0 - 8 km/h)
Transport	0 - 8.5 mph (0 - 13.7 km/h)
Reverse	0 - 2.3 mph (0 - 3.7 km/h)

DRIVE	
Traction Drive	Direct-coupled hydrostatic with high-torque wheel motors; "automatic" three-wheel drive with mower switch engaged
Reel Drive	Fixed-displacement, three-section gear pump and three bi-directional gear motors connected in parallel; hydraulic, variable-speed backlapping standard
Reel Lift	Single-pedal control; single hydraulic cylinder with automatic reel shutoff
Operator Controls	Foot-operated traction pedal, foot-operated reel lift/lower pedal, hand throttle, ignition switch, engine glow-plug switch, mower/ three-wheel-drive switch, parking brake, seat adjustment
Gauges/Indicators	Engine coolant temperature, voltmeter, hour meter, engine low oil warning light, air filter restriction
Fuel Capacity	6.5 gal. (25 L)
Seat	High-back; front-to-rear adjustment standard
Steering	Hydrostatic power; rear wheel
Hydraulic System	5.5 gal. (21 L) capacity; 10-micron, full-flow filtration

DIMENSIONS	
WEIGHT: VEHICLE AND CUTTING UNITS (WET)	
1900D	1,594 lbs. (723 kg), with Three 26 in. (0.66 m), 10-Blade Reels
1900D	1,642 lbs. (745 kg), with Three 30 in. (0.76 m), 10-Blade Reels
Length with Reels	96 in. (2.44 m)
Height	51.5 in. (1.31 m) (to top of steering wheel)
Wheelbase	55.3 in. (1.41 m)
WIDTH	
Across Front Wheels	64.5 in. (1.64 m)
With Mowers in Mowing Position	78.5 in. (1.99 m) or 90.5 in. (2.30 m)
With Mowers in Transport Position	76.5 in. (1.94 m) or 88.5 in. (2.25 m)

REELS

Number and Size	Three 26 in. (0.66 m) or 30 in. (0.76 m) reels; 7 in. (178 mm) diameter
Number of Blades	7
Blade Material	Hardened, high-manganese carbon steel
CUTTING FREQUENCY	
7-blade	0.15 in./mph (3.81 mm/km/h)
Overall Cutting Width Rollers	72 in. (1.83 m) or 84 in. (2.13 m)
Front (optional)	3 in. (76.2 mm) diameter; solid or grooved
Rear (standard)	2.5 in. (63.5 mm) diameter, solid

Height-of-Cut Range	0.375 - 2.25 in. (9.5 - 57.2 mm), infinitely adjustable
Height-of-Cut Adjustment	Fine; wrench adjustment on front and rear rollers
Suspension	Fixed or floating heads; changeable
Grass Catchers (optional)	Polyethylene

ACCESSORIES

72" MOWER OPTIONS	
All Mowers Include Rear Roller, Front Roller Adjusters and Mounting Arms. Less Front Roller. (1) Each From This Group Required:	
<input type="checkbox"/>	LH or RH Front 26" x 7-blade Reel
<input type="checkbox"/>	Center 26" x 7-blade Reel
Vertical Mowers Include Mower Pivot Arms, Front and Rear Rollers (Can be Fitted to 84" Models). (1) Each From This Group Required:	
<input type="checkbox"/>	Left or Right Front 26" Vertical Mower
<input type="checkbox"/>	Center 26" Vertical Mower
<input type="checkbox"/>	(Set of 3) 26" Grooved Steel Front Rollers
<input type="checkbox"/>	(Set of 3) 26" Grooved Front Roller Scrapers
<input type="checkbox"/>	26" Rear Roller Scraper. (3 Required)
<input type="checkbox"/>	(Set of 3) 26" Grass Catchers, with Hardware
<input type="checkbox"/>	Solid 2.5" H.D. Front Roller (Mounting Hardware Not Included)

84" MOWER OPTIONS	
All Mowers Include Rear Roller, Front Roller Adjusters and Mounting Arms. Less Front Roller. (For Vertical Mower Accessory, See 72" Mower Options Above).	
(1) Each From This Group Required:	
<input type="checkbox"/>	LH or RH Front 30" x 7-blade Reel
<input type="checkbox"/>	Center 30" x 7-blade Reel
(1) Each From This Group Required:	
<input type="checkbox"/>	(Set of 3) 30" Grooved Steel Front Rollers
<input type="checkbox"/>	(Set of 3) 30" Grooved Front Roller Scrapers
<input type="checkbox"/>	30" Rear Roller Scraper (3 Required)
<input type="checkbox"/>	(Set of 3) 30" Grass Catchers, with Hardware
<input type="checkbox"/>	Solid 2.5" H.D. Front Roller (Mounting Hardware Not Included)

ACCESSORIES FOR ALL TRI-KING MOWERS	
<input type="checkbox"/>	(Set of 2) Arm Rests
<input type="checkbox"/>	Front Mounted Working Light Kit
<input type="checkbox"/>	2-Post R.O.P.S. with Seat Belt
<input type="checkbox"/>	600 rpm Reel Kit - 1900D
NOTE: Specifications, while correct at time of printing, may change without notice. This product has been tested and complies with B71.4 -2004 ANSI voluntary safety specifications for commercial turf equipment and also complies with EU safety regulations.	