## **BUSH HOG®**



Performance You Can Count On™

# FINISHING MOWERS & TRI-DECKS

ATH SERIES | RDTH SERIES | TD SERIES









#### **AIR TUNNEL FINISHING MOWER**



#### IMPECCABLE GROOMING.

If a beautiful, smooth, contoured appearance is important, you want Bush Hog<sup>®</sup>. Our finishing mowers are ideal for contractors, government entities, lawncare professionals, contractors, property owners, and homeowners with large lawns. Everything about these machines is designed for performance. Floating A-frames, hitch arms, and clevis hitch follow ground contours and provide extra protection from obstacles. Offset wheels prevent tracking and soil compaction. Three overlapping blades produce a smooth, yard-like finish. Available in widths up to 90 inches, these mowers are built for low maintenance and years of trouble-free performance.

#### **BUSH HOG® Is Built For Better Performance And Durability**

- Bush Hog® Gearboxes with tapered roller bearings provide longer life and greater protection in tough mowing conditions. Gearboxes are built to exacting Bush Hog standards.
- A-Frames float from two different positions to follow ground contours and provide extra protection when riding over obstacles. Lower hitch arms float where they are attached to the frame and the clevis hitch floats where the tractor top link attaches.
- Axle Arms built for long life are equipped with offset wheels designed to prevent tracking and reduce soil compaction.
- Field Proven Spindle Assemblies provide years of maintenance-free service. Grease fittings are easily serviced through convenient openings in the shields.

- Aramid Cord Reinforced Belts with proven Bush Hog® design deliver better performance with less maintenance than competitive machines by using only one belt.
- **Fabricated Decks** deliver greater strength and rigidity in tough mowing conditions. The 7-gauge decks resist wear from air flow and sand that shortens life of standard decks. Leading edge is formed at a 90 degree angle to resist bending.
- Genuine Bush Hog® Blades are heat treated uplift blades that deliver a smooth cut and long life even in sandy conditions.

SPECIFICATIONS				
MODEL	ATH-900			
Cutting Width	90 inches			
Cutting Height (1/2 inch increments)	1 to 6 inches			
Tractor HP Range	35 - 55 PTO			
Type Hitch	Category I			
Size Blades	1/4 x 3 x 31-1/2 inches			
Number of Blades	3			
Blade Tip Speed	15,621 FPM			
Blade Overlap	2-1/4 inches			
Blade Uplift	Parallel			
Driveline Size	ASAE Cat. 3			
Front Roller Size (optional)	3 x 13 inches			
Discharge	Right side			
Deck Plate	7 gauge			
Tire Size	13 x 5 inches			
	(solid tire)			
Belt	"C" size Aramid Cord			
Gearbox	55 HP			
Tractor PTO Speed	540 RPM			
Belt Adjustment	Spring Loaded Idler			
Approx. Weight	1164 lbs.			
Options	Front Roller			
Warranty	1-year limited warranty with a 5-year gearbox limited warranty			

### Create a manicured appearance even in thick, damp conditions

- · 90-inch cutting width
- · For 35 to 55 HP tractors
- Designed for thick and damp conditions
- Curved left front deck edge with tight center baffle directs material into tunnel
- Tunnel easily accommodates large volume of clippings
- · Parallel uplift blades lift grass for cleaner cut
- 7-gauge steel deck
- Deck reinforcement at each spindle assembly
- High blade tip speeds (15,621 FPM) force air and material into and through tunnel
- Blades overlap for quality appearance
- · Spring-loaded idler is easy to adjust
- Easy cutting height adjustment from 1 to 6 inches in ½-inch increments
- Easy-lift tabs for quick lubrication of blade spindles

#### **REAR DISCHARGE FINISHING MOWER**



#### A CUT ABOVE THE REST.

Available in cutting widths of 60, 72, and 84 inches, the RDTH Series is designed to deliver a smooth, even cut with the superior distribution of rear discharge. Floating top and lower links allow for a uniform cut on uneven terrain and high blade tip speeds prevent streaking. Cutting height is easily adjustable from 1 to 6 inches. The closed box design and heavy rear discharge chain shielding reduces potential damage from thrown rocks and other debris.

# Smooth, even cut with the superior distribution of rear discharge

- 60- to 84-inch cutting widths
- For 15 to 55+ HP tractors
- Designed to deliver the quality distribution of rear discharge
- Floating top and lower links for uniform cut on uneven terrain
- High (18,000 plus FPM) blade tip speed prevents streaking
- Bush Hog® field proven spindles
- Single Aramid Cord reinforced belt

- Easy-to-use grease zerk in caster stem
- Spring-loaded idler adjusts belt tension
- Rear chains standard on RDTH-60 and RDTH-72
- Flared deck design on RDTH-84
- Easy cutting height adjustment from 1 to 6 inches
- 7-gauge steel deck

SPECIFICATIONS					
MODEL	RDTH-60	RDTH-72	RDTH-84		
Cutting Width	60 inches	72 inches	84 inches		
Cutting Height (1/2 inch increments)	1-1/2 to 6-1/2 inches	1-1/2 to 6-1/2 inches	1-1/2 to 5-1/2 inches		
Tractor HP Range	15 - 35 PTO	20 - 40 PTO	30 - 55 PTO		
Type Hitch	Category I	Category I	Category I		
Size Blades	1/4 x 2.5 x 21 inches	1/4 x 2.5 x 25 inches	5/16 x 2.5 x 29 inches		
Number of Blades	3	3	3		
Blade Tip Speed	18,231 FPM	18,272 FPM	18,475 FPM		
Blade Overlap	1-1/2 inches	1-1/2 inches	1-1/2 inches		
Blade Uplift	Parallel	Parallel	Parallel		
Driveline Size	ASAE Category 3	ASAE Category 3	ASAE Category 3		
Front Roller Size (optional)	3 x 5 inches	3 x 5 inches	3 x 13 inches		
Discharge	Rear	Rear	Rear		
Deck Plate	7 gauge	7 gauge	7 gauge		
Tire Size	3-1/4 x 10-1/4 inches	3-1/4 x 10-1/4 inches	4 x 10 inches		
	(solid tire)	(solid tire)	(solid tire)		
Belt	"B" size Aramid Cord	"B" size Aramid Cord	"B" size Aramid Cord		
Gearbox	45 HP	45 HP	55 HP		
Tractor PTO Speed	540 RPM	540 RPM	540 RPM		
Belt Adjustment	Spring Loaded Idler	Spring Loaded Idler	Spring Loaded Idler		
Approx. Weight	536 lbs.	588 lbs.	874 lbs.		
Options	Front Roller Kit	Front Roller Kit	Front Roller Kit		
Warranty	1-year limited warranty with a 5-year gearbox limited warranty				

#### TRI-DECK FINISHING MOWERS



The Bush Hog® line of Tri-Deck Finishing Mowers are perfect wherever a well-groomed cut is needed. With available mowing widths of 11, 15 and 17 feet, there is certain to be a size to fit your needs. Power requirements start at only 30 HP for the TD1100 and range up to 45 HP for the TD1700. Chances are you already have a tractor that is compatible with at least one of these mowers.

The entire TD line is well suited for golf courses, municipalities, sporting complexes, and homeowers with large acreages.

The high blade tip speed and 6-inch deck overlap assures a uniform cut with no streaking. Built "Bush Hog Tough," this line is designed to withstand thousands of hours of use with minimal downtime.

With a choice of three models, the TD Series meets your expectations of quality mowers from "The Factory Where Legends Are Built."

#### **Bush Hog® Features**

for Sod Farms, Golf Courses, Parks, Recreation Areas...

- Streamlined deck design
- **Reinforced** mainframe construction
- Independent deck flotation
- **Heavy duty** Aramid Cord belting
- Large transport wheels for better flotation and stability
- Deck Gearbox 45 HP

- **Heavy duty** divider gearbox
- **Economical pricing**, choice of widths
- Adjustable clevis hitch
- Greaseable blade spindles
- Standard front anti-scalp rollers
- Narrow transport width



The adjustable clevis hitch, along with the standard tongue jack, allows one person to attach mower to the tractor. The safety tow chain is standard equipment.





The 3 x 5-inches anti-scalp front roller is standard equipment for all decks.

	SP	ECIFICATIONS	
	TD1100	TD1500	TD1700
<b>Cutting Width</b>	11 feet	15 feet	17 feet
Cutting Height	3/4 inch to 4-1/4 inches	1-1/2 inches to 4-1/2 inches	1-1/2 inches to 4-1/2 inches
Deck Widths	(3) 48-inch decks	(1) 72-inch deck, (2) 60-inch decks	(3) 72-inch decks
Deck Construction	7 gauge	7 gauge	7 gauge
Deck Overlap	6 inches	6 inches	6 inches
Blade Overlap	1-1/2 inches	1-1/2 inches	1-1/2 inches
Material Discharge	Rear	Rear	Rear
Rear Chains	Standard equipment	Standard equipment	Standard equipment
Belts	Single Aramid Cord "B" section per deck	Single Aramid Cord "B" section per deck	Single Aramid Cord "B" section per deck
Gauge Wheels	(12) 11-inch x 4-inch pneumatic w/roller bearings	(12) 13-inch x 5-inch x 6-inch pneumatic w/roller bearings	(12) 13-inch x 5-inch x 6-inch pneumatic w/roller bearings
Tractor HP Required*	30 HP minimum	40 HP minimum	45 HP minimum
Gearbox RPM	540	540	540
Spindle RPMs	4150	3316 (60 inches), 2792 (72 inches)	2792
Transport Dimensions	78 inches wide, 75 inches high, 146 inches long	95-1/2 inches wide, 95-1/2 inches high, 166 inches long	95-1/2 inches wide, 107-1/2 inches high, 166 inches long
Trans. Tires (w/taper. roll.bearings)	(2) 23 inches x 9-1/2 inches x 12 inches	(2) 23 inches x 9-1/2 inches x 12 inches	(2) 23 inches x 9-1/2 inches x 12 inches
Wing Flex	30° up and 10° down	30° up and 10° down	30° up and 10° down
Hitch	Pull type/clevis, 3 position adjustable	Pull type/clevis, 3 position adjustable	Pull type/clevis, 3 position adjustable
Driveline Size	Cat IV 80° CV (main), Cat. III wing	Cat IV 80° CV (main), Cat. III wing	Cat IV 80° CV (main), Cat. III wing
Wing Deck Flex (ind. of wing frame)	10° side to side, 10° front to rear	10° side to side, 10° front to rear	10° side to side, 10° front to rear
Belt Adjustment	Spring loaded idler	Spring loaded idler	Spring loaded idler
Blade Tip Speed	18,468 FPM	18,231 (60 inches), 18,272 (72 inches) FPM	18,272 FPM
Parking Jack	Standard	Standard	Standard

<sup>\*</sup> HORSEPOWER SUBJECT TO CHANGE DUE TO MOWING CONDITIONS

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



2501 Griffin Ave. Selma, Alabama 36703

Tel: 800-363-6096 Fax: 334-874-2701 www.bushhog.com

Bush Hog and (hog icon) are registered trademarks of Alamo Group Inc. Copyright © 2017