

Tillage Implements



BUSH HOG®

IF IT DOESN'T SAY
BUSH HOG®
IT JUST WON'T CUT IT™



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IF IT DOESN'T SAY BUSH HOG®, IT JUST WON'T CUT IT.™

TILLAGE



TILLAGE IMPLEMENTS

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ROTARY TILLERS

RT
SERIES

RT60G / RT60GR / RT72G / RT72GR / RT84G / RT84GR / RTX / RTC50G

RTG Series Features

- Rugged construction
- Heavy-duty gearboxes
- Direct gear drive
- Replaceable skids
- Shielded drivelines

One year machine limited warranty with a 5 year limited warranty on the center and side gearboxes (years 3-5, parts only).



RTG Series Rotary Tillers

59", 70 ½", and 82 ½" tilling widths for
25-65 PTO HP tractors

Units available in both forward rotation
(RTG) and reverse rotation (RTGR) models

RTX Series Features

- Bush Hog®'s heaviest built tiller
- For the toughest jobs
- For higher HP tractors
- Gear drive
- Heavy duty A-frame hitch
- Heavy duty rotor with larger blades

One year machine limited warranty with a
5 year limited warranty on the center and
side gearboxes (years 2-5, parts only).



RTX Series Rotary Tillers

85" and 92" tilling widths
for 60 - 90 PTO HP tractors

ROTARY TILLER SPECIFICATIONS

SERIES:	RTG/RTGR	RTX
Tilling Width	59", 70 ½", 82 ½"	85", 92"
Tractor PTO HP Requirements	25 – 65	60 – 90
Hitch	ASAE Cat. 1, Standard & Quick Hitch; 82 ½" - ASAE Cat. 1 & 2, Standard & Quick Hitch	ASAE Cat. 1 & 2, Standard & Quick Hitch
Blades	L-Shaped	
Number of Blades	42, 54, 66	54, 60
Rotor Speed	211 RPM/540 PTO	235 RPM/540 PTO
Power to Rotor Transmission	Gear Drive, Single Speed	
Number of Flanges on Rotor	7, 9, 11	9, 10
Tillage Depth*	Adjustable to 7" Maximum with Skid Shoe	10" Maximum
Driveline Protection	Slip Clutch	
Weight Range	673 lb. – 831 lb.	1,094 lb. – 1,149 lb.
Warranty	1-Year Machine Limited; 5-Year Limited on Input and Side Gearboxes	

*May require additional passes depending upon soil type
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



RT60GR



Gear drive with oil bath in side gearbox is more durable than a chain drive that will wear and could break.

**RTC Series
Compact
Rotary Tillers**



COMPACT TILLER SPECIFICATIONS

MODELS:	RTC50G
Total Width	53"
Working Width	48"
Number of Blades	6 Blades Per Flange
Minimum Tractor HP	15 PTO
Type Hitch	ASAE Cat. 1 / Quick Hitch
Offset	Center Mount
Number of Flanges	5
Rotor Speed	253 RPM/540 PTO
Type of Blades	C-Type
Power to Rotor Transmission	Gear Drive
Tillage Depth	6"
Driveline	Slip Clutch Standard
Approximate Weight	374 lb.
Warranty	1-Year Limited Machine Warranty; 5-Year Limited Gearbox Warranty

COMPACT TILLAGE IMPLEMENTS

3-POINT SUBSOILER,
LAYOFF PLOW,
& CULTIVATOR

SS SERIES / LP SERIES / 1RCV SERIES

SS1 Standard Duty Subsoiler

The 3-point standard duty subsoiler from Bush Hog® is the right tool for you when breaking up a hardpan developed over years. This subsoiler is available with a single shank equipped with a replaceable tip and is capable of ripping the soil a depth of 19". The beveled edge of the high carbon steel shank, combined with a heat-treated replaceable plow point, allows you to cut through the soil with minimal ground disturbance. Shear pin protection is provided. The SS1 is designed for 25 - 45 HP tractors with Cat. 1 Standard and Quick Hitch.



LP Layoff Plow

Once a field has been broken and disked, the Bush Hog® LP Layoff Plow is used to make rows where crops are planted. The LP has a single, wide prong with a replaceable tip used to lay off and create a bed where you can plant your crops. After the rows are made, the planting can begin. In addition, the Bush Hog® LP Layoff Plow can be used for digging root type vegetables such as potatoes. The layoff plow is designed for 25 - 45 HP tractors with Cat. 1 Standard and Quick Hitch.



1RVC Cultivator

The Bush Hog® 1RVC Cultivator is ideal for aerating, stirring and pulverizing the soil to remove weeds, to prepare the ground before planting, or to loosen the soil after the crop has begun to grow. The 1RVC has 6 shanks with replaceable tips and is designed for 25 - 45 HP tractors with Cat. 1 Standard and Quick Hitch. The 1RVC has mounting holes in place for seed planters made by Covington® or Cole. This feature allows for reduced trips over the field and makes the implement even more valuable to you.



COMPACT TILLAGE IMPLEMENT SPECIFICATIONS

MODELS:	SS1	LP	1RCV
Description	Subsoiler	Layoff Plow	Cultivator
Hitch	Cat. 1 Standard and Quick Hitch		
Overall width	32 3/8"		57 7/8"
Overall height	50"	38"	41 3/16"
Horsepower	25 - 45		
Weight (lb.)	113 lb.	75 lb.	171 lb.
Shank size	3/4" x 6"	3/4" x 4"	3/8" x 1 3/4"
Number of Shanks	1		6
Cutting Point	1/2" x 2 1/2" x 12"	16" x 4.75mm	1/4" x 2 1/2" x 11"
Colors	Available in Bush Hog Red and Major Tractor Colors		

LIFT DISC HARROWS

D SERIES

1D60 / 1D78 / 2D78 / 2D96 / 3D96 / 3D118





Bearing hangers reinforced with gussets



Easy-to-grasp handle for simple gang adjustment



Notched discs for maximum cutting action

D Series Features

- Square and rectangle tube steel frames and gang tubes
- Adjustable gang angles, front and rear, using an easy-to-grasp handle
- Cat. 1 standard and quick hitch on the 1D and 2D series, along with Cat. 1 and 2 standard and quick hitch on the 3D series
- Variable Blade Spacings Available:
 - 9" front and rear gangs for tough-to-cut "New Ground"
 - 7 ½" front and rear gangs for finer soil finishing
 - 9" front gangs / 7 ½" rear gangs – the best of both worlds
- Self-aligning, sealed ball bearings
- Notched disc blades for maximum cutting action
- 1" square, high carbon steel gang axle on the 1D and 2D series, with a 1 ½" square, high carbon steel gang axle used on the 3D series
- Available in Bush Hog Red and major tractor colors
- Optional disc scrapers

LIFT DISC HARROW SPECIFICATIONS

MODELS: 1D60 | 1D78 | 2D78 | 2D96 | 3D96 | 3D118

	1D60	1D78	2D78	2D96	3D96	3D118
Drawbar horsepower requirement	35 HP		65 HP		95 HP	
Hitch type	Cat. 1, Standard & Quick Hitch				Cat. 1 & 2, Std. & QH	
Max. cultivation width	60"	78"		96"		118"
Approx weight load on each blade	35 – 38	30 – 32	39 – 43	39 – 41	53 – 59	52 – 57
Disc blade sizes notched	16" or 18"		18" or 20"		20" or 22"	
Disc blade spacing	9" Front, 7 ½" Rear or 9" Front/Rear or 7 ½" Front/Rear					
Disc bearing type	Self-Aligning, Sealed Ball Bearings					
Number of bearings	2/Gang					
Forward gang angle adjustment	Front Gangs – 0, 7, 14, 21 Degrees					
Rear gang angle adjustment	Rear Gangs – 0, 7, 14, 21 Degrees					
Mainframe front tube construction	2" Square Tubing		2 ½" Square Tubing		3" Square Tubing	
Gang arm construction	3" x 1 ½" Tubing		3" x 2" Tubing		4" x 3" Tubing	
Gang axles	1" Square, High Carbon Steel				1 ½" Square, High Carbon Steel	
Disc scrapers	Optional					

PULL DISC HARROWS

DHP
SERIES

DHP8 / DHP10 / DHP12



Bush Hog®'s Pull Disc Harrows, the DHP Series, are designed for pulverizing soil, seed bed preparation and general tillage. Solidly built units available in widths of 8', 10' and 12', the DHP line of disc harrows are ideally suited for use by small acreage farmers, food plot managers, ranchers, construction crews and nursery operators.

The DHP Series shares many features available on larger, more expensive models, including front-to-rear leveling, a depth control system, adjustable-gang angles, and streamlined tubular gang hangers.

Multiple blade spacing options are available with your DHP Series Pull Disc harrows. Blade spacings of 7 ½" allow for fine, finish discing needed for seedbed preparation or 9" for breaking up and fracturing "new ground" or a combination of the two. Six multiple blade spacing options for each model are available – 20" or 22" notched discs at each of the following spacing options: 7 ½" front & rear, 9" front and rear, 9" front and 7 ½" rear. High strength 1 ½" square gang axles, combined with tough gang components, and triple lip sealed ball bearings, ensure DHP models are ready for the toughest jobs. Put a Bush Hog® DHP disc harrow to work for you today.

PULL DISC HARROW SPECIFICATIONS

MODELS:	DHP8	DHP10	DHP12
Drawbar horsepower requirement	40 - 65 HP	45 - 100 HP	55 - 100 HP
Hitch type	Pull Type with Clevis & Hole for 1 ¼" Pin		
Approximate transport width	8' 10"	10' 10"	12' 4"
Max. cultivation width	8' 6"	10' 6"	12'
Mainframe width	60"	93 ½"	
Approx weight load on each blade (lb.)	95 - 114 lb.	84 - 98 lb.	78 - 90 lb.
Disc blade sizes and types	20" or 22" Notched		
Disc blade spacing	7 ½" or 9" or a Combination of Both		
Disc bearing type	Triple Lip Sealed Ball Bearings		
Number of bearings	8	12	
Forward gang angle adjustment	15, 16.5, 18, 19.5, 21 Degrees		
Rear gang angle adjustment	12, 13.5, 15, 16.5, 18 Degrees		
Hitch frame construction	4" x 4" x 1/4" Tubing		
Slide mainframe construction	4" x 3" x 1/4" Tubing		
Mainframe front & rear tube construction	5" x 3" x 1/4" Tubing		
Mainframe middle tube construction	4" x 3" x 1/4" Tubing		
Gang arm construction	4" x 3" x 1/4" Tubing		
Gang axles	1 ½" Square, High Carbon Steel		
Front to rear leveling system	Manual Crank Adjustment		
Depth control	Cylinder Stroke Control Spacers		
Hydraulic cylinder	3 ½" x 8" ASAE Hydraulic Cylinder		
Transport tires and wheels	Two 9 ½ L x 15 Tires on 15" x 6" - 5 Bolt Wheels		
Parking jack	Standard		
Options	Disc Scrapers, Center Sweep Kit, Dual Wheel Transport Kit		

ALL-PURPOSE PLOWS

APP
SERIES

APP48-3 / APP60-5 / APP66-5 / APP66-7 / APP85-7 / APP85-9



A simple tool to do serious work...

Bush Hog®'s line of All-Purpose Plows help you tackle a wide range of ground breaking tasks. These field cultivators break up, cultivate and aerate the ground in agricultural fields, food plots, gardens or anywhere you need to get something growing. Spring loaded, auto-reset shanks allow you to go where other tools can't... stumps, rocks and other obstacles will not keep you from breaking up “new” ground or reclaiming “old” ground. With 3, 5, 7 and 9-shank models available, Bush Hog® has an All-Purpose Plow to meet your ground breaking needs.

ALL-PURPOSE PLOW SPECIFICATIONS

MODELS: APP48-3 | APP60-5 | APP66-5 | APP66-7 | APP85-7 | APP85-9

Overall Width	49 5/8"	61 5/8"	67 5/8"	85 5/8"		
Maximum Working Width	44"	56"	62"	80"		
Overall Depth	39 3/4"					
Overall Height	40 3/8"					
Weight (lb)	206 lb.	228 lb.	284 lb.	367 lb.	386 lb.	455 lb.
# of Shanks	3	5	7	9		
Angle Iron Size	2 1/2" (W) x 2 1/2" (H) x 3/8" (T)					
Hole Spacing	1"					
Hitch	Cat. 1 Standard and Quick Hitch					
Teeth	5/16" x 2" x 10 1/8" 1080 High Caron 38 - 44 Rockwell C Reversible					
Suggested Min. PTO HP	24 HP	35 HP	49 HP	63 HP		

3, 5, 7, and 9-Shank Models



Spring loaded, auto-reset shanks protect the implement when obstacles such as rocks, stumps or roots are encountered in rough ground.



Heat treated shanks with replaceable points; points are 1080 high carbon steel hardened to 38 - 44 Rockwell C.



Easily adjustable shank spacing in 1" increments; heavy gauge 2 1/2" x 2 1/2" x 3/8" angle iron frame.

HEAVY-DUTY SUBSOILERS

HDSS
SERIES

HDSS1S / HDSS1L / HDSS2S / HDSS2L



The 3-point heavy duty subsoilers from Bush Hog® are the right tool for you when breaking up a hardpan developed over years of heavy use. Compacted soil can hurt you in two ways: plant roots can't penetrate into the lower levels of the soil to tap additional nutrients and, in wet conditions, the excess water can't drain away...both weaken your plants and reduce your yields. The HDSS model subsoilers from Bush Hog® are available in four configurations, single or double shank with either short or long shank, capable of ripping the soil to depths ranging from 19" - 23" depending on the shank length. In certain areas, these subsoilers can be used to install water lines at depths suitable to get below the frost line. The beveled edge of the high carbon steel shank, combined with a heat-treated replaceable plow point, allow you to cut through the soil with minimal ground disturbance; shear pin protection is provided. When you need to go deep... the Bush Hog® HDSS subsoilers get the job done for you. Nothing beats a Bush Hog®!

HEAVY-DUTY SUBSOILER SPECIFICATIONS

MODELS:	HDSS1S	HDSS1L	HDSS2S	HDSS2L
Description	Subsoiler Heavy Duty; 1 Shank Short		Subsoiler Heavy Duty; 2 Shank Short	
Hitch	Cat. 1 & 2, Quick Hitch			
Overall width	41"		49"	
Overall height	39 ½"	43 ½"	39 ½"	43 ½"
Max Depth	19"	23"	19"	23"
Horsepower	Approximately 35 HP per shank up to 85 HP			
Weight	261 lb.	276 lb.	420 lb.	450 lb.
Shank size	1 ¼" x 9 ⅞" x 26 ⅞" (Long); 1 ¼" x 9 ⅞" x 22 ⅞" (Short)			
Number of Shanks	1		2	
Cutting Point	1" x 2 ½" x 9 ⅜", Replaceable, Welded On			

1 or 2 Shank Models Available in Major Tractor Colors



Replaceable Heat-Treated Cutting Tip



1 ¼" wide Shanks



Parking Stands are Standard

PASTURE AERATORS

PA
SERIES

PA8 / PA10



The PA series pasture aerators from Bush Hog® are designed for use anywhere soil compaction exists. Available in 8' or 10' models, the PA series units are equipped with twisted shanks that serve both to lift and fracture compacted soil. This dual action design improves the intake of water and nutrients and creates improved soil growing conditions. The PA series aerators are ideal for a wide range of potential users including hay producers, cattlemen, sod farmers and landscapers. Give the PA series aerators a chance to make a difference in your soil's potential today!

Pasture aerators are available in Bush Hog® red plus major tractor colors, and safety tow chains are included.



Angled rotor adjustment from 2.5° to 7.5° allows the user to achieve even more soil fracturing as the gangs are offset



Heavy duty bearing hangers support the twisted shank rotors



Built-in weight box to ensure maximum soil penetration (weights not included)

PASTURE AERATOR SPECIFICATIONS

MODELS: PA8 | PA10

MODELS: PA8 PA10	
Tractor Horsepower Requirements	40 – 90 HP
Working Width	86" 116"
Overall Width	97.38" 127.63"
Overall Length	136" in Transportation Position
Overall Height (with tines on the ground)	44 ¼"
Weight (lb) [approximate]	1,950 lb. 2,500 lb.
Max. Ballast in Weight Box (lb.) **(Weight Box Included)** (Weights/Ballast NOT included)	2,200 lb. 2,900 lb.
Number of Tines	24 LH & 24 RH 32 LH & 32 RH
Tine Material	Forged & Heat Treated Through Steel
Tine Hub Spacing	7 ½"
Tine Penetration	Up to 8 ⅛" Depending on Ground Condition
Frame Construction	4" Square Tubing; All Welded Construction
Main Tongue Beam	4" Square
Rotor/Tine Support Hangers	1" x 7" Heavy Duty Hangers
Rotor Bearings	Heavy Duty Greasable Bearings
Rotor Bearing Protection	.38" x 3 ½" Metal Housing
Rotor Angle Adjustment	2.5°, 5°, 7.5°
Tires & Wheels	9.5L x 15 Tires on 15" – 5 Bolt Wheels
Tine Depth Control	Add Cylinder Donuts to Cylinder Rod (Included)
Hydraulic Cylinder	3 ½" x 8"
Transportation Lock	Manual Cylinder Lock
Rear Axle Pivot	Greasable



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