Bush Hog® TOUGH Compact & Ag Loaders

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The Only Loaders Built Bush Hog® TOUGH

Bush Hog's mid-mount and front-push loaders deliver superior performance the first day on the job and for years to come. Because every Bush Hog loader – compact and ag – is built with 12 Bush Hog TOUGH Features.

BUSH HOG



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Bush Hog[®] TOUGH Features Mean Superior Performance Now And For Years To Come

12 Bush Hog® TOUGH Features Are Built Into All Bush Hog Ag And Compact Loaders

1. TOUGH Cross Tubes. Strength that lasts is built into boom cross tubes through use of large diameter, round tubes and an extra manufacturing step that extends tubes through the boom arms and welds them to the inside and outside of the arm.

2. TOUGH Pivot Pins. Machined from cold rolled steel to stand up to punishment. Grease zerks are easy to reach and recessed to protect them from damage.

3. TOUGH Valves. Bush Hog loader valves are built to perform and last. They are available in parallel or series configurations that reduce wear by performing multiple functions at the same time.

4. TOUGH Steel Hydraulic Lines. Bush Hog loader hydraulic lines are rugged steel tubes with double flares at the ends instead of the vulnerable rubber hoses used by many competitors.

5. TOUGH Bucket Construction. The section module top cap is welded to the back of the bucket and bottom latch plate to form a strong backbone that can handle torsion loads year after year. Commercial buckets are reinforced at key stress points. Round tubing strengthens the top of the buckets while reinforced cutting edges add durability to cutting surfaces.

6. TOUGH Latching Pins. Bush Hog loader latching system is comprised of a cuff that takes the load off the latching pin. The latching pin utilizes yellow dichromate plating for long rust-free life. Many competitive latching pins wear out quickly because the load rests entirely on a small pin. The pin used in these competitive designs can be difficult to remove regardless of loader position.

7. TOUGH Bucket Edges. Bush Hog buckets feature edges made of 3/4 inch forged, hardened steel that is beveled for enhanced performance.

8. TOUGH Loader Booms. Built of boxed Grade 50 steel beams for highest strength and lowest weight, Bush Hog loader booms stand up to heavy loads year after year. 3545 and 4045 loaders use standard A36 steel in thicker sizes.

9. TOUGH Welds. Strong, high quality robotic welds of pedestal and booms provide consistent penetration that withstands years of use.

10.TOUGH Mounting Kits. Bush Hog mounting kits are as tough as Bush Hog loaders. Every kit is individually designed for the tractor model using Coordinate Measuring Machine (CMM) technology. Bush Hog mounting kits mount to the tractor's strongest mounting areas.

11.TOUGH Grill Guards. Bush Hog grill guards compliment and protect tractors. Their box design with tubular bars provide strength and durability.

12.TOUGH Cylinders. Bush Hog loader cylinders feature high strength chrome-plated cylinder rods and seal configurations that provide superior performance.



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Bush Hog Compact Loaders Built As Tough As Bush Hog Ag Loaders

Bush Hog Compact Loaders have the same Bush Hog TOUGH Features as Bush Hog Ag Loaders. Bush Hog Compact Loaders also feature the same high-carbon steel and high-quality fittings as Bush Hog Ag Loaders.

> **1045** For 15-25 PTO HP Tractors

2045 For 20-40 PTO HP Tractors

Great Performances

Bush Hog loaders stand up to years and years of hard work. Bush Hog loaders more than 30 years old are still at work today. 3045 For 30-50 PTO **HP** Tractors

COMPACT LOADER PERFORMANCE

Lift capacities to 2,350 lbs Lift heights to 110 inches Easy to operate for all experience levels Mounts many tractors with belly mower compatibility Attachments interchange quickly

Bush Hog Compact Loaders Deliver Everything You Want... Year After Year

Life is hard for compact loaders. Bush Hog Compact Loaders are up to the challenges the first day on the job and for years to come. Because they are built with the same Bush Hog TOUGH Features as Bush Hog Ag Loaders.

They are constructed with the same high carbon steel and high quality fittings as Bush Hog Ag Loaders and supported by thousands of Bush Hog dealers and Bush Hog's Parts Fasts Program.

Lift capacities are large – up to 2,350 lbs. Lift heights are high – up to 110 inches. A wide choice of attachments speed up work. Mounting and dismounting is quick and easy. Tight valve metering delivers smooth, precise, time-saving operation. Valve feathering is easy. Parallel or optional series regenerative valves mean you can raise and dump and lower and curl without slowing down.

For 12-25 PTO **HP** Tractors

1846

For 15-35 PTO **HP** Tractors



RGUSO

For 25-50 PTO **HP** Tractors



Bush Hog Ag Loaders

Helped Build The Bush Hog Legend

Bush Hog Ag Loaders deliver superior performance the first day on the job and for years to come. They are more than a match for rugged farm and ranch conditions. Their reliability is legendary in agriculture.



-26QT For 35-75 PTO HP Tractors



46QT For 35-75 PTO HP Tractors

HP Tractors

4045

For 40-70 PTO

3545

For 40-60 PTO HP Tractors

284 For

846QT For 60-90 PTO HP Tractors

5045 For 60-90 PTO HP Tractors



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Bush Hog® Ag Loaders Last And Last

Bush Hog Ag Loaders deliver superior performance year after year and job after job. Built to operate as well years from now as they do today, they come with Bush Hog® TOUGH Features that make all the difference over the long-term. Bush Hog Ag Loaders increase productivity with faster work, less maintenance, longer life, easier operation and durability.

Lift capacities are high – up to 4,950 lbs. Lift heights to fit your work – up to 153 inches. Details that make a difference in ag operations like quick attach/detach are built in.

Service is part of Bush Hog's performance you can count on. Bush Hog's service record is extraordinary. Bush Hog dealers know their products and they know Bush Hog personnel. Many have served Bush Hog customers for more than 20 years. More than 95% of Bush Hog parts are shipped the same day they are ordered.

The Bush Hog brand was born more than 50 years ago with the famous Bush Hog Rotary Cutters. Like Bush Hog Rotary Cutters, Bush Hog loaders last. Many Bush Hog loaders built 30 years ago are still in use today.

6045 For 70-110 PTO HP Tractors

BUSH HOG AG LOADER PERFORMANCE

Lift capacities to 4,950 lbs Lift heights to 153 inches Smooth, precise movements Easy valve feathering Easy mount and dismount Easy-to-see bucket level indicator Standard skid steer quick attach

Features That Increase Productivity Year After Year

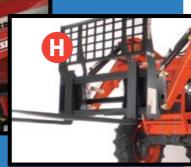












A. Standard Parking Stand Parking stands come standard with every Bush Hog loader. They store in the cross tube.

B. Skid Steer Quick Attach System Standard on all 2045 through 6045 models, the new Quick Attach System uses a trunion style latch that is easy to operate.

C. Stylish Grill Guards Grill guards for mid-mount and front-push models are attractive and strong. Most mid-mount grill guards fold down easily for engine service. Grill guards for front-push models are stationary.

D. Extra-Large Cross Tubes Huge single cross tubes are built to absorb heavy loads without metal fatigue. Strategic location helps them absorb twisting loads.

E. Hydraulic Adapter Kit Equipped with quick disconnect couplers.

F. Easy-To-See Bucket Level Indicator Bucket level indicator for mid-mounts are designed for greater visibility.

G. Superior Visibility All Bush Hog loaders are streamlined for superior visibility. Mid-mount models are designed to compliment the profile of modern tractors.

H. Wide Choice Of Attachments Choose from a wide variety of options, including single bale and dual bale spears, forklifts and grapple forks.

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I. Colors To Match Your Tractor Available in most major tractor colors. Powder coat paint is baked on for years of quality appearance.







N. Custom Hydraulic Valve Adapters Valve adapters

available for most tractor

models provide a direct

connection to tractor

hydraulics.





K. Easy To Reach Grease Zerks Grease zerks are easy to access so maintenance is regular and fast.



L. Single Pin Latching System Easy-to-use single pin latch makes mounting and dismounting loader a snap.

0. Standard Hose Bracket 3545 through 6045 mid-mount ag loaders feature standard bracket that guides the hoses to the outside away from exhaust and/or cabs.





P. Superior Fit And Finish Close tolerances and quality welds deliver a quality fit and finish that will look good for many years.

M. Ergonomic Valve Mounts And Control Handle Valves and controls are easy to reach. They do not block tractor access from either side on most tractors.



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Bush Hog® Compact Loaders

BUSH HOG®MID-MOUNT COMPACT LOADERS

Mid-Mount Loader Specifications	1045	2045	3045
Tractor PTO HP Range	15-25	20-40	30-50
2WD/FWA	2WD/FWA	2WD/FWA	2WD/FWA
Max. Lift Height Measured at Pivot Pin	86 inches	103 inches	110 inches
Max. Lift Height Under Level Bucket	81 inches	96 inches	100 inches
Max. Dump Angle	45°	40°	45°
Digging Depth	5 inches	5 inches	5 inches
Lift Capacity to Max. Height at Pivot Pin	825 lbs.	1530 lbs.	2350 lbs.
Lift Capacity to Max. Height -19.5 inches Forward of Pivot Pin* or to Max Height - 31.5 inches Forward of Pivot Pin**	570 lbs.*	880 lbs.**	1500 lbs.**
Lift Capacity to 59 inches Height at Pivot Pin	940 lbs.	1730 lbs.	2700 lbs.
Lift Capacity to 59 inches Height - 19.5 inches Forward of Pivot Pin* or to 59 inches Height - 31.5 inches Forward of Pivot Pin**	710 lbs.*	1195 lbs.**	1850 lbs.**
Breakout Force at Pivot Pin	1335 lbs.	2370 lbs.	4000 lbs.
Breakout Force 19.5 inches Forward of Pivot Pin* or 31.5 inches Forward of Pivot Pin**	965 lbs.*	1530 lbs.**	2900 lbs.**
Rollback Force at Max. Height - 19.5 inches Forward of Pivot Pin* or at Max. Height - 31.5 inches Forward of Pivot Pin**	1935 lbs.*	1625 lbs.**	2300 lbs.**
Rollback Force at 59 inches Height - 19.5 inches Forward of Pivot Pin* or at 59 inches Height - 31.5 inches Forward of Pivot Pin**	2300 lbs.*	2020 lbs.**	3400 lbs.**
Rollback Force at Ground Level 19.5 inches Forward of Pivot Pin* or at Ground Level 31.5 inches Forward of Pivot Pin**	1700 lbs.*	1680 lbs.**	2800 lbs.**
Specifications Based On Tractor System of	1875 psi hyd. pressure & 6 gpm pump capacity	2000 psi hyd. pressure & 10 gpm pump capacity	2500 psi hyd. pressure & 10 gpm pump capacity

BUSH HOG® FRONT-PUSH COMPACT LOADERS

Front-Push Loader Specifications	1846QT	2246QT	2346QT
Tractor PTO HP Range	12-25	15-35	25-50
2WD/FWA	2WD/FWA	2WD/FWA	2WD/FWA
Max. Lift Height Measured at Pivot Pin	76 inches	97 inches	107 inches
Max. Lift Height Under Level Bucket	71 inches	90 inches	101 inches
Max. Dump Angle	50°	50°	50°
Digging Depth	2.5 inches	4 inches	3 inches
Lift Capacity to Max. Height at Pivot Pin	725 lbs.	1150 lbs.	1970 lbs.
Lift Capacity to Max. Height - 19.5 inches Forward of Pivot Pin* or to Max Height - 31.5 inches Forward of Pivot Pin**	570 lbs.*	880 lbs.*	1500 lbs.**
Lift Capacity to 59 inches Height at Pivot Pin	800 lbs.	1365 lbs.	2200 lbs.
Lift Capacity to 59 inches Height - 19.5 inches Forward of Pivot Pin* or to 59 inches Height - 31.5 inches Forward of Pivot Pin**	710 lbs.*	1195 lbs.*	1850 lbs.**
Breakout Force at Pivot Pin	1340 lbs.	1995 lbs.	2985 lbs.
Breakout Force 19.5 inches Forward of Pivot Pin* or 31.5 inches Forward of Pivot Pin**	965 lbs.*	1530 lbs.*	2900 lbs.**
Rollback Force at Max. Height - 19.5 inches Forward of Pivot Pin* or at Max. Height - 31.5 inches Forward of Pivot Pin**	1935 lbs.*	1625 lbs.*	2300 lbs.**
Rollback Force at 59 inches Height - 19.5 inches Forward of Pivot Pin* or at 59 inches Height - 31.5 inches-Forward of Pivot Pin**	2300 lbs.*	2020 lbs.*	3400 lbs.**
Rollback Force at Ground Level 19.5 inches Forward of Pivot Pin* or at Ground Level 31.5 inches Forward of Pivot Pin**	1700 lbs.*	1680 lbs.*	2800 lbs.**
Specifications Based On Tractor System of	1875 psi hyd. pressure & 4 gpm pump capacity	2000 psi hyd. pressure & 6 gpm pump capacity	2450 psi hyd. pressure & 9 gpm pump capacity

Bush Hog® Ag Loaders

BUSH HOG®MID-MOUNT AG LOADERS

Mid-Mount Loader Specifications	3545	4045	5045	6045
Tractor PTO HP Range	40-60	40-70	60-90	70-110
2WD/FWD	2WD/FWA	2WD/FWA	2WD/FWA	2WD/FWA
Max. Lift Height Measured at Pivot Pin	120 inches	126 inches	133 inches	153 inches
Max. Lift Height Under Level Bucket	110 inches	116 inches	123 inches	144 inches
Max. Dump Angle	45°	45°	45°	42°
Digging Depth	3.5 inches	3.5 inches	7 inches	6 inches
Lift Capacity to Max. Height at Pivot Pin	3000 lbs.	3500 lbs.	4000 lbs.	4950 lbs.
Lift Capacity to Max. Height 31.5 inches Forward of Pivot Pin	1950 lbs.	2200 lbs.	2560 lbs.	3075 lbs.
Lift Capacity to 59 inches Height at Pivot Pin	3900 lbs.	4100 lbs.	5000 lbs.	6500 lbs.
Lift Capacity to 59 inches Height - 31.5 inches Forward of Pivot Pin	2500 lbs.	2950 lbs.	3500 lbs.	4325 lbs.
Breakout Force at Pivot Pin	4300 lbs.	5000 lbs.	6000 lbs.	8450 lbs.
Breakout Force 31.5 inches Forward of Pivot Pin	2750 lbs.	3500 lbs.	4280 lbs.	5400 lbs.
Rollback Force at Max. Height 31.5 inches Forward of Pivot Pin	3550 lbs.	5100 lbs.	4800 lbs.	5820 lbs.
Rollback Force at 59 inches Height - 31.5 inches Forward of Pivot Pin	4050 lbs.	5300 lbs.	5600 lbs.	6180 lbs.
Rollback Force at Ground Level 31.5 inches Forward of Pivot Pin	3550 lbs.	3600 lbs.	3750 lbs.	3840 lbs
Specifications Based On Tractor System of	2850 psi hyd. pressure & 11 gpm pump capacity	2850 psi hyd. pressure & 11 gpm pump capacity	2850 psi hyd. pressure & 16 gpm pump capacity	2850 psi hyd. pressure & 29 gpm pump capacity

BUSH HOG[®]FRONT-PUSH AG LOADERS

Front-Push Loader Specifications	2426QT	2446QT	2846QT	3226QT
Tractor PTO HP Range	35-75	35-75	60-90	70-120
2WD/FWD	2WD	2WD/FWA	2WD/FWA	2WD
Max. Lift Height Measured at Pivot Pin	117 inches	117 inches	137 inches	143 inches
Max. Lift Height Under Level Bucket	108 inches	108 inches	128 inches	134 inches
Max. Dump Angle	50°	50°	50°	50°
Digging Depth	4.5 inches	4.5 inches	5.5 inches	4.5 inches
Lift Capacity to Max. Height at Pivot Pin	2990 lbs.	2870 lbs.	3560 lbs.	4110 lbs.
Lift Capacity to Max. Height 31.5 inches Forward of Pivot Pin	1920 lbs.	1985 lbs.	2475 lbs.	2800 lbs.
Lift Capacity to 59 inches Height at Pivot Pin	4130 lbs.	3220 lbs.	4090 lbs.	4410 lbs.
Lift Capacity to 59 inches Height - 31.5 inches Forward of Pivot Pin	3020 lbs.	2390 lbs.	3105 lbs.	3360 lbs.
Breakout Force at Pivot Pin	4985 lbs.	3955 lbs.	5030 lbs.	5160 lbs.
Breakout Force 31.5 inches Forward of Pivot Pin	3500 lbs.	2940 lbs.	3630 lbs.	3730 lbs.
Rollback Force at Max. Height - 31.5 inches Forward of Pivot Pin	2400 lbs.	3155 lbs.	4420 lbs.	4940 lbs.
Rollback Force at 59 inches Height - 31.5 inches Forward of Pivot Pin	3340 lbs.	3880 lbs.	5505 lbs.	6865 lbs.
Rollback Force at Ground Level 31.5 inches Forward of Pivot Pin	2710 lbs.	3015 lbs.	4020 lbs.	5305 lbs.
Specifications Based On Tractor System of	2450 psi hyd. pressure & 11 gpm pump capacity	2450 psi hyd. pressure & 11 gpm pump capacity	2450 psi hyd. pressure & 11 gpm pump capacity	2450 psi hyd. pressure & 16 gpm pump capacity

Bush Hog® TOUGH Attachments

Bush Hog Front End Loader Attachments Are Built To Last

Dual-Probe Bale Spear SBS245

- · Handles large, round and square bales
- Dual penetrating spears
- 3 x 3 x 3/16-inch structural tubing frame
- 2 1/2 x 3/8- inch flat bar rollback guard material

- One of the largest clam openings available in the market
- Reversible bolt-on cutting edge standard for dozer section
- · Low profile design for improved operator visibility

Multi-Purpose Bucket

SMP73

• 7,250 lbs clamping force

Pallet Fork SPF48



- Adjustable fork width from 6 1/2-inches to 44-inches
- Top guard allows operator good visibility
- Forged fork tines with a combined lift capacity of 3,000 lbs



www.bushhog.com

Bush Hog[®], L.L.C. P.O. Box 1039 Selma, AL 36702-1039 (334) 874-2700 © January 2008 Bush Hog, LLC Order # Loader Red

Dealer Info:

Root Grapple

Upper grapple lids are made from

• Upper and lower tines made from

One piece lower grapple tines for extra strength

1/4-inch high strength steel

1/2-inch high strength steel

3,000 lbs clamping force

SRG60

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