### Hay Tools – Disc Mowers, Tedders, & Rakes



DHM SERIES | HT SERIES | XLRR-I SERIES | XLRR-X SERIES RR SERIES | EWR SERIES | 3PB SERIES | BS SERIES

# HAY MOWERS



# HAYMAKERO by Bush Hog®

Bush Hog<sup>®</sup>'s four models of DHM hay mowers fit a large range of tractor sizes and production requirements. These mowers have Bush Hog<sup>®</sup>'s patented cutter bar design to handle your toughest mowing areas. With mowing widths ranging from 7' to 10', these mowers have been performance-proven with reduced wrapping and plugging issues in heavy and light hay crops. As always, they are built Bush Hog<sup>®</sup> tough to meet the hay production and service dependability requirements of today's farmers and ranchers.



### **DHM Series Features**

- **DHM mowers have been performance tested** and proven to reduce plugging and wrapping in both light and heavy hay crops.
- Each cutter bar has been designed with added stiffness to provide exceptional strength in all working conditions.
- Oval discs allow for superior flow of material over the cutter bar and a better distribution of your hay crop.
- **Robust, double-sided steel knives** are perfectly timed to overlap at just the right distance to provide a smooth, clean, clog-free cut.
- **The gear-driven cutter bar** houses oiled and sealed bearings to reduce contamination and provide ease of maintenance.
- A hydraulic mower bar cylinder effortlessly lifts the unit for end of field turns and transport (DHM8, DHM9, DHM10)
- Ground pressure of the cutter bar can be easily adjusted for a variety of ground conditions (DHM8, DHM9, DHM10).

- **Crop dividers come standard** to provide clear distinction between cut and standing hay.
- Mowers feature a mechanical breakaway to protect units from damage when striking an unexpected obstacle.



Crop dividers come standard to provide clear distinction between cut and standing hay.



Oval discs allow for superior flow of material over the cutter bar and a better distribution of your hay crop.



DISC HAY MOWER SPECIFICATIONS				
MODELS:	DHM7	DHM8	DHM9	DHM10
Working Width	6' 9"	8'	9' 3"	10' 6"
Number of Oval Discs	5	6	7	8
Blades Per Disc	2			
Driveline Size	Cat 4			
Minimum PTO HP	40 46 52			
Hitch	Cat 2			
PTO Speed	540			
Safety Curtain	Standard			
Machine Weight (lbs)	906	1235	1300	1400

# HAY TEDDERS

HT SERIES

HT210 / HT417 / HT417H / HT419H / HT625H



#### For the fastest drying time, choose Bush Hog<sup>®</sup>'s tedders!

We offer a choice of five different models, each built to accommodate your needs. Our tedders are designed for low horsepower tractors, with working widths from 10 to over 25-feet. The Bush Hog<sup>®</sup> tedder produces quicker drying time for baling sooner and reduces possible damage to ground plants.



### **HT Series Features**

- Five Models to choose from.
- Fluffing and spreading cut hay increases air flow through the crop and results in faster drying times.
- Six spring steel tines per rotor fluff and spread the hay.
- **Slipclutch** is standard to protect the 540 pto driveline.
- **Bush Hog® tedders** were designed for low horsepower tractors.
- **Tine height** can be adjusted manually for proper performance.



**Clutch Protection** 

HAY TEDDER SPECIFICATIONS					
MODELS:	HT210	HT417	HT417H	HT419H	HT625H
Number of Rotors	2		4		6
Working Width (Approx.)	10-feet	17-feet	: 1-inch	19-feet	25-feet 7-inches
Number of Tines	12	12 24		36	
Transport Width	10-feet 11-feet			9-feet 6-inches	
Working Speed (MPH)	5-10				
Horsepower Required (min)	15 HP	22 HP 25 HP		50 HP	
PTO (RPM)	540 RPM				
Folding (man. or hyd.)	N/A	A Manual Hydraulic			
Tire Size	16 x 6.50-8 205/70/15			(Working Tires)	
Number of Tires	2	2 4		8 (Working Tires) 2 (Transport Tires)	
Weight	385-lbs.	830-lbs.	850-lbs.	1,225-lbs.	2,470-lbs.
Options	Hydraulic Tilt Kit				

# **PULL-TYPE V-RAKE HAY RAKES**



#### XLRR-IV-Rakes

The XLRR-I independent suspension V-Rakes are the perfect raking tool for many hay producers looking for value and dependability with some special features designed in for good measure. The XLRR-I models come in 8, 10 and 12-wheel configurations. The units have a high clearance frame which handles heavy material volumes with ease and each wheel is independently suspended to provide optimum pickup of cut material while traveling over uneven terrain.

The unit folds to a narrow transport width and, in addition, the unit can be operated as a single-wheel unit if needed. Optional accessories such as a cab operated hydraulic windrow adjuster kit, a walking tandem wheel kit and a single-center kicker wheel kit can convert the XLRR-I units into a "next level" raking machine.



#### **XLRR-I** Series Features

- The XLRR-I V-Rakes feature independent wheel suspension on each wheel for unmatched performance when operating in rough or rolling terrain
- Each independently suspended wheel operates separately from the adjacent wheel, allowing maximum pickup of cut material even in unlevel ground
- High ground clearance of the main frame allows operators to process large windrows in heavy crop conditions
- The leading wheels on the 10-wheel and 12-wheel versions can be raised and locked out when there is a need to reduce the windrow volume in heavy crop conditions
- XLRR-I models available in 8, 10 and 12-wheel configurations for both small and large scale operators

- **Optional Hydraulic Windrow Adjuster Kit** makes quick work of windrow width adjustments from the tractor seat as conditions change
- The XLRR-I Rake sections fold horizontally over the mainframe for a narrow transport width and good stability
- Capable of raising and locking out one side of the unit for either left hand or right hand raking in small fields and tight places
- Optional Walking Tandem Wheel Kit provides a wide support base when navigating over rolling and/or rough terrain while reducing ground compaction
- **Optional Single Center Wheel Kit** for turning the cut material at the apex of the windrow promoting better drying



Hydraulic windrow adjuster kit



Center wheel kit – hydraulic lift

XLRR-I V-RAKE SPECIFICATIONS				
MODELS:	XLRR819-1   XLRR1022-1   XLRR1226-1			
Number of Finger Wheels	8 10 12			
Finger Wheel Diameter	55 inches			
Tine Diameter	7mm			
Minimum Transport Height	7 feet 9 inches			
Transport Width	8 feet 5 inches			
Minimum Windrow Width	3 feet			
Maximum Windrow Width	6 feet 7 inches			
Minimum Working Width	16 feet 4 inches	19 feet	21 feet 8 inches	
Maximum Working Width	18 feet 8 inches 21 feet 7 inches 25 feet 7		25 feet 7 inches	
Tires	205-75/15			
Weight	1,675 pounds 1,875 pounds 2,115 pounds			
Minimum HP Required	30 50			



### XLRR-X Extreme V-Rakes

The XLRRX "Extreme" V-Rakes are feature rich and well built models at an affordable price that compare to more expensive competitor units. With standard walking

tandem axles, hydraulically controlled raking and windrow width control from the cab, independently suspended rake wheels in either 12 or 14-wheel configurations and a strong tubular high capacity frame, the XLRRX models are just the right rake for the contract operator or the discerning farmer/rancher that always wants the best available tool for the job. An optional hydraulic dual center kicker wheel kit is the icing on the cake for the XLRRX "Extreme" V-Rake.





#### **XLRR-X** Series Features

- The XLRRX "Extreme" V-Rakes feature independent wheel suspension on each wheel which equals unmatched performance when operating in rough or rolling terrain
- Hydraulically adjust the raking width and windrow width from the security of the tractor's cab using the standard equipment electrically controlled selector valve
- Each independently suspended wheel operates separately from the adjacent wheel, allowing maximum pickup of cut material even in unlevel ground
- The XLRRX "Extreme" V-Rakes offer a choice of 55" rake wheels with 7mm tines or a larger 60"/7.5mm tine often preferred in heavier crops with no changes to the machine required
- High ground clearance of the main frame allows operators to process large windrows in heavy crop conditions



Electrically controlled hydraulic selector valve to adjust raking width and windrow width from the tractor cab

Standard walking tandem wheel



- Standard walking tandem axles provide a wide support base and permit smoother travel over rough or rolling terrain while reducing ground compaction
- The wings of the XLRRX models are designed to fold parallel to the ground and to each other resulting in a narrow 9'2" transport width
- Hydraulic transport locks allow you to safely secure the unit for transport and can be used to lock out one side and rake using only the left hand or right hand in small fields or tight places
- Heavy duty tubular steel frame provides toughness and durability for years of dependable raking
- Optional Hydraulic Dual Center Kicker Wheel Kit cleans up the cut material at the apex of the windrow ... two wheels equal twice the coverage of normal single wheel designs

#### XLRR-X V-RAKE SPECIFICATIONS

MODELS:	XLRRX1226	XLRRX1428	
Number of Finger Wheels	12	14	
Finger Wheel Diameter	55 or 60 inches		
Tine Diameter	7mm or 7.5 mm		
Minimum Transport Height	9 feet 2 inches		
Transport Width	9 feet 2 inches		
Minimum Windrow Width	3 feet		
Maximum Windrow Width	6 feet 7 inches		
Minimum Working Width	22 feet	24 feet 11 inches	
Maximum Working Width	25 feet 7 inches	28 feet	
Tires	205-75/15		
Weight	2,670 pounds	2,955 pounds	
Minimum HP Required	50	60	

# **ROTARY HAY RAKES**



### RR1114H Rotary Hay Rake

For the most gentle handling of your hay crops and faster drying times in wet or dry hay, choose Bush Hog<sup>®</sup>'s RR series rotary rake. Our RR rotary rake is designed for low horsepower tractors making it ideal for small and mid-range hay operators. The versatility offered by this side delivery rotary rake is perfect for operators who want a light, fluffy windrow with low ash content and minimal crop roping. Tandem wheels permit the user to easily navigate uneven terrain.



### **RR Series Features**

- Gentle on the crop, quicker drying times
- Four double spring steel tines per arm
- Designed for lower horsepower tractors
- Hydraulic transport positioning
- CV driveline, slip-clutch standard
- Tandem axles for uneven terrain



Walking tandem axles



Rake tines



#### RR ROTARY RAKE SPECIFICATIONS

MODELS:	RR1114H	
Number of Arms	11	
Number of Double Tines Per Arm	4	
Working Width (ft)	13 feet 9 inches	
Raking Width (ft)	11 feet 2 inches	
Transport Width (ft)	6 feet 7 inches (arms removed)	
Transport Width (ft)	11 feet 5 inches (arms on)	
Working Speed (mph)	5-10	
Minimum Tractor HP	40	
PTO (RPM)	540	
Transport Positioning	Hydraulic	
Tire Size	18 x 8.50-8	
Number of Tires	4	
Weight (lbs)	1352	

# **WHEEL-DRIVEN RAKES**



#### EWR Wheel-Driven Hay Rakes

Our EWR Series wheel hay rakes are designed to make your harvesting faster, easier, and more efficient. With raking widths from 20 to 23-feet, all our hay rakes are built to provide unrivaled performance in the toughest conditions, season after season. No matter the size, Bush Hog<sup>®</sup> has the dependability and range for your specific needs. When you need to rake a perfect swath, nothing beats a Bush Hog<sup>®</sup> for performance you can count on!



#### **EWR Series Features**

- EWR wheel "V" rakes are available in 8 and 10 wheel models.
- **Standard lift cylinder** allows easy transport in the narrow, folded position.
- Adjustable wheel load pressure ensures correct ground contact for maximum raking performance.
- **Optional center wheel** kit fluffs center of windrow for quality hay.
- Adjustable windrow width to match baler.
- **Standard 195-70/15 tires** provide maximum stability.
- **EWR wheel rakes** are budget sensitive while delivering quality performance.



Adjustable windrow width



Wheel flotation for uneven ground



Spring adjustment for finger wheel ground pressure

#### EWR HAY RAKE SPECIFICATIONS

MODELS:	<b>EWR820</b>	EWR1023	
Number of Finger Wheels	8	10	
Total Length	17-feet 5-inches	20-feet 3-inches	
Window Width, Adjustable	3-feet to 5-feet		
Working Width	20-feet	23-feet	
Transport Width	10-feet		
Minimum Tractor H.P. Required	30 HP		
Tire Size	195-70R/15		
Operating Speed	Up to 14 MPH		
Approximate Weight	1,200-lbs. 1,355-lbs.		

### **3-POINT HAY IMPLEMENTS**

3PB SERIES





### Bale Spears / Bale Unroller

An effective way to move or stack hay bales is with these economical 3-PT Bale Spears for handling round bales up to 2000-lbs. The units feature a main tapered spear 42-inches long and 2 welded balance spears. They are designed for 25-45 HP tractors to efficiently move hay bales without a loader. In combination with a loader on the front, the operator's efficiency is greatly improved. The units are powder coated with a durable black paint to give lasting protective finish. Each unit fits both Standard and Quick Hitches.

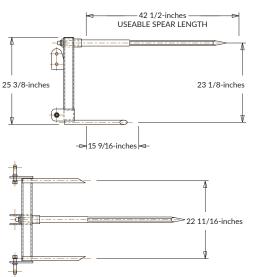


**3PBU** 3-PT Bale Unroller Cat I & II Standard and Quick Hitch

To maximize the utilization of your hay crop you can't just set the bale out in the middle of the field, you need to unroll it. 3-PT bale unrollers grasp the hay bale in the center of both sides, and turn on a central axis allowing the friction from the ground to "grab" the hay and start unrolling the bale. The bale unroller simply connects to the back of your tractor and allows you to roll out your hay bales like a carpet, no pitchfork required. The 3-PT Hay Handler/Unroller is rated at 2000-lbs. for 25-45 HP tractors. The bales may be either 4-feet or 5-feet in width and up to 6-feet in diameter. The hydraulic cylinder is included. The unit's arms are powder coated with a durable black paint, while the unit's body is available in major tractor colors to give lasting protective finish. The unit fits both Standard and Quick Hitches.

3PB HAY IMPLEMENT SPECIFICATIONS			
MODELS:	3PBS1	3PBS2	3PBU
Description	Bale	Bale Unroller	
Hitch Type	Cat. I, Standard & Quick Hitch Cat. I & II, Standa		ard & Quick Hitch
Overall Width	31 7/8-inches	39-inches	69 1/2-inches
Overall Height	25 3/8-inches		25 9/16-inches
Horsepower	25-45 HP		
Weight	80-lbs.	97-lbs.	326-lbs.
Max Implement Capacity	2000-lbs.		

#### 3PBS1 / 3PBS2



# **TRACTOR-MOUNTED BALE SPEAR**

BS SERIES

BS1 / BS2



Bush Hog<sup>®</sup> BS series bale spears are built Bush Hog<sup>®</sup> tough. With a lift capacity of 3,500 pounds and capable of being mounted on a universal skid steer frame, these bale spears are designed to lift, transport and stack round or square bales of hay or other organic matter. Let Bush Hog<sup>®</sup>'s BS series bale spears help you get your work done faster.

#### **BS Series Features**

- **Spear Capacity** is 3,500-lbs. at 23 1/2-inches from frame.
- 42 1/2-inches Usable Spear Length
- **Tubular construction** with solid welding at all joints.
- Models are compatible with Skid Steer, John Deere and Euro Quick Attach Systems

SPECIFICATIONS			
MODELS:	BS1	BS2	
Overall Height	21 3/16-inches	30-inches	
Overall Width	45 5/16-inches 46 5/16-inches		
Overall Depth	51-inches		
Spear Size	1 25/32-inches		
Useable Spear Length	42 1/2-inches		
Weight	144-lbs.	304-lbs.	
Max. Spear Capacity	3500-lbs. @ 23 1/2-inches		
Attachment Method	Universal Skid Steer Quick Attach, Euro or John Deere		
Color	Black		

**BS BALE SPEAR** 



2501 Griffin Avenue, Selma, Alabama 36703 Tel: 800-363-6096 | Fax: 334-874-2701

www.bushhog.com



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