

# HOSE REEL

## EQUIPMENT CATALOG



**B** BAZOOKA • FARMSTAR



## OUR EQUIPMENT

A key workhorse to any liquid manure operation is the hose reel. Designed to be easy to use and transport, increase cycle times and extend the life of your hose, Bazooka's hose reels deliver unmatched productivity day-in and day-out.

## OUR PROCESS

We are always moving, improving, innovating, expanding and advancing. Our 150,000 square-foot manufacturing facility is equipped with the advanced technology needed to innovate new products. All of our departments have skilled and educated teams who consider quality, service and innovation to be their foundation.







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# 3624 CROSSFIRE

## HOSE REEL

It's time to gain big productivity from the biggest reel on the market: the 3624 Crossfire. This supersized machine delivers 4.5 miles of 6" lay flat hose or 1.5 miles of 12" lay flat hose. Because when it came to going big or going home... we went big.



### ADVANTAGES

- Largest capacity hose reel on the market – Carry more hose with less equipment
- Passive steering system makes for easy operation and maneuverability
- Low compaction solution

### LARGEST-ON-THE-MARKET CAPACITY

The 3624 Crossfire takes the hose capacity cake, comfortably holding:

- 4.5 miles of 6" lay flat hose | 36, 660' sections
- 3 miles of 8" lay flat hose | 24, 660' sections
- 2 miles of 10" lay flat hose | 16, 660' sections
- 1.5 miles of 12" lay flat hose | 12, 660' sections

### 120° OF REEL ROTATION

This lay flat hose reel can rotate 120° above its axles from 'travel' to 'work' mode while it's fully loaded, utilizing a heavy-duty slewing ring.

### TOP-NOTCH MANEUVERABILITY

A shorter turning radius can be achieved with the axle's ability to follow the tractor without operator input. This gamechanging feature reduces the strain on your equipment and makes maneuvering the hose reel a thing of beauty.

### TRIPLE AXLES + 700 SERIES TIRES

Large reel, large tires. It only makes sense. The 3624 comes standard with (6) 700 series flotation tires that work to combat compaction throughout the field.





## 3624 CROSSFIRE SPECIFICATIONS

- [2] Heavy-duty double 80 chains & sprockets
  - Dual chain drive is a single-speed, power on/off only
- [6] 700 series 50-22.5 16 ply flotation tires
- [2] Rear-facing LED flood lights
- [3] 20,000 lb. leaf spring axles
- Passive front and rear hydraulic steering system
- Hydraulic brakes - direct from tractor
- Front combo clevis hitch
- Rear receiver hitch
- Fenders and rear steps built into base
- Diamond plate base covers
- Front frame basket storage
- 12,000 lbs. manual jack with spring-loaded foot
- Gross weight (empty): 24,300 lbs.
- Length: 30' 7"
- Width: 11' 9"
- Approximate Height: 13' 6"
- Maximum weight rating: 60,000 lbs.

**BIG REEL. EVEN BIGGER RESULTS.**



# 2416 CROSSFIRE

## HOSE REEL

The 2416 Crossfire Hose Reel's large capacity allows you to comfortably hold 1.125 miles of 10" lay flat hose or 2 miles of 8" lay flat hose. The result? Enhanced efficiency by going further with a single piece of equipment.



### ADVANTAGES

- Carry more hose with less equipment
- Save your crew time with QDS integration
- Low compaction, large volume solution

### HOSE REEL CAPACITY

The 2416 Crossfire takes hose capacity up a notch from our other hose reels, comfortably holding:

- 3 miles of 6" lay flat hose | 24, 660' sections
- 2.25 miles of 7.25" lay flat hose | 18, 660' sections
- 2 miles of 8" lay flat hose | 16, 660' sections
- 1.125 miles of 10" lay flat hose | 9, 660' sections

### 120° OF REEL ROTATION

This lay flat hose reel can rotate 120° above its axles from 'travel' to 'work' mode while it's fully loaded, utilizing a heavy-duty slewing ring.

### COMPATIBLE WITH QUANTUM DRIVE SYSTEM TECHNOLOGY

QDS is the only three-speed hydraulic control on the market. This innovative system combines high-speed technology and precise control to wind and unwind hose as quickly as possible.

### CONVENIENT QDS WIRELESS REMOTE OPTION

With the fully wireless remote, you can operate the hose reel with just one person, allowing crew members to be outside of the tractor cab winding and unwinding hose.





## 2416 CROSSFIRE SPECIFICATIONS

- Width: 11' 10"
- Approximate height: 13' 6"
- Gross weight (empty): 12,880 lbs.
- Maximum weight rating: 44,800 lbs.
- Hydraulic chain drive, dual motor, single heavy-duty 80 chain
  - Dual hydraulic chain drive is a single-speed, power on/off only
- [4] 700 Series 50 - 22.5 16-Ply flotation tires
- [2] Rear-facing LED flood lights
- 12,000 lbs. manual jack with spring-loaded foot

**ONE POWERFUL  
ROTATING REEL  
YOU'RE GOING  
TO WANT IN  
YOUR FLEET'S  
ROTATION.**



# 1810 CROSSFIRE

## HOSE REEL

The 1810 Crossfire is a rotating-style hose reel intentionally designed to meet strict DOT regulations. The design allows you to pivot the reel 120° above its axles when it's fully loaded. That means narrow country roads have officially met their match.



### ADVANTAGES

- Highly maneuverable in tight areas
- Saves your crew valuable time
- Approved for road travel

### HOSE REEL CAPACITY

The 1810 Crossfire hose reel comfortably holds the following lengths of lay flat hose:

- 2.25 miles of 6" lay flat hose | 18, 660' sections
- 1.5 miles of 7.25" lay flat hose | 12, 660' sections
- 1.25 miles of 8" lay flat hose | 10, 660' sections
- .75 miles of 10" lay flat hose | 6, 660' sections

### 120° OF REEL ROTATION

This lay flat hose reel can rotate 120° above its axles from 'travel' to 'work' mode while it's fully loaded, utilizing a heavy-duty slewing ring.

### COMPATIBLE WITH QUANTUM DRIVE SYSTEM TECHNOLOGY

QDS is the only three-speed hydraulic control on the market. This innovative system combines high-speed technology and precise control to wind and unwind hose as quickly as possible.

### DOT APPROVED SOLUTION

Ringling in at 8' and 5" wide, this hose reel is a DOT approved solution for transporting hose. The 1810 Crossfire is perfect for areas with narrow country roads and field entrances.





## 1810 CROSSFIRE SPECIFICATIONS

- Dual Motor, heavy-duty single 80 chain
  - Dual chain drive is a single-speed, power on/off only
- [4] 10-Bolt 22.5-13 used super single tires
- [2] 15,000 lbs. leaf spring axles
- Front frame basket storage
- [2] Rear-facing LED flood lights
- Fenders and rear steps built into the base
- Rear receiver hitch
- Front combo clevis hitch
- 12,000 lbs. manual jack with spring-loaded foot
- DOT tape and rear lighting
- Length - 22' 6"
- Width - 8' 6"
- Approximate height - 12' 11"
- Gross weight (empty) - 10,940 lbs.
- Maximum weight rating - 30,000 lbs.

**TRAVEL MADE  
REEL-Y EASY.**



# 2416 LEVEL-WIND

## HOSE REEL

The 2416 delivers unmatched capacity and stability to deliver one of the toughest and smoothest hose reels on the market. With four wide flotation tires to minimize compaction and steel tube reinforcements in the reel's large 3" thick side walls, there's virtually no liquid manure challenge it can't handle.



### ADVANTAGES

- Carry more with less equipment
- Precise hose and coupler placement through the level-wind

### HOSE REEL CAPACITY

The 2416 hose reel delivers when it comes to size and capacity, comfortably holding:

- 3 miles of 6" lay flat hose | 24, 660' sections
- 2.25 miles of 7.25" lay flat hose | 18, 660' sections
- 2 miles of 8" lay flat hose | 16, 660' sections
- 1.125 miles of 10" lay flat hose | 9, 660' sections

### LEVEL-WIND DESIGN

With the level-wind design, operators can now precisely place couplers on the reel while winding the hose.

### COMPATIBLE WITH QUANTUM DRIVE SYSTEM TECHNOLOGY

QDS is the only three-speed hydraulic control on the market. This innovative system combines high-speed technology and precise control to wind and unwind hose as quickly as possible.

### UNMATCHED STABILITY

Uneven terrain is no match for this reel. It's smooth sailing with walking tandem axles that move up and down with the reel as it travels across the field.





# LEVEL-WIND

## 2416 LEVEL-WIND SPECIFICATIONS

- [4] 600 Series 50 - 22.5 flotation tires
- Heavy duty level-wind
- Hydraulic chain drive, dual motor, heavy-duty single 80 chain
- Front combo clevis hitch
- Rear receiver hitch
- [2] rear-facing LED flood lights
- Length - 22' 5"
- Width - 12' 3.25" (600 series tire model)
- Width - 13' (700 series tire model)
- Approximate height - 13' 1" (600 series tire model)
- Approximate height - 13' 2" (700 series tire model)
- Gross weight - 11,300 lbs. (600 series tire model) empty weight
- Gross weight - 11,800 lbs. (700 series tire model) empty weight
- Maximum weight rating: 48,000 lbs.

**ENHANCED  
STABILITY, MEET  
LARGE CAPACITY.**



# 1408 LEVEL-WIND

## HOSE REEL

The 1408 Level-Wind Hose Reel can maneuver through wet and muddy fields or through areas where liquid manure has already been applied without damaging the field's appearance.



### ADVANTAGES

- Reduced compaction
- Easy to use design
- Minimal maintenance

### HOSE REEL CAPACITY

The 1408 hose reel comfortably holds the following lengths of lay flat liquid manure transfer hose:

- 1.75 miles of 6" lay flat hose | 14, 660' sections
- 1.25 miles of 7.25" lay flat hose | 10, 660' sections
- 1 mile of 8" lay flat hose | 8, 660' sections

### UNMATCHED STABILITY

Uneven terrain is no match for this reel. It's smooth sailing with walking tandem axles that move up and down with the reel as it travels across the field.

### LEVEL-WIND DESIGN

With the level-wind design, operators can now precisely place couplers on the reel while winding the hose.





## 1408 LEVEL-WIND SPECIFICATIONS

- [4] 10-Bolt 22.5-13 used super single tires
- Standard level-wind
- Dual leaf spring or walking tandem axles
- Hydraulic chain drive single motor, heavy-duty double 80 chain and sprockets
- Manual dog clutch
- Length - 20' 2"
- Width - 9' 6" (Leaf spring axles model)
- Width - 10' 11" (Walking tandem axles model)
- Approximate height - 11' 2"
- Gross weight (empty) - 8,000 lbs. (Leaf spring axles model)
- Gross weight (empty) - 8,200 lbs. (Walking tandem axles model)
- Maximum weight rating - 24,000 lbs. (Leaf spring axles model)
- Maximum weight rating - 24,000 lbs. (Walking tandem axles model)

**REDUCED  
COMPACTION.  
MAXIMIZED  
TRACTION.**



# 1810 PIVOTING

## HOSE REEL

The 1810 Pivoting Hose Reel, with Chain Drive or Quantum Drive System (QDS) technology, quickly pivots at high speeds with precision, control and the right amount of torque for a tight wrap, every time. With fast site setup and even faster teardown, you'll be wondering how you ever got by without one in your equipment fleet.



### ADVANTAGES

- Highly maneuverable
- Reactive pivoting function
- Quick set-up and teardown time
- Low maintenance

### HOSE REEL CAPACITY

The 1810 Pivoting Hose Reel comfortably holds the following lengths of lay flat liquid manure transfer hose:

- 2.25 miles of 6" lay flat hose | 18, 660' sections
- 1.5 miles of 7.25" lay flat hose | 12, 660' sections
- 1.25 miles of 8" lay flat hose | 10, 660' sections
- .75 miles of 10" lay flat hose | 6, 660' sections

### COMPATIBLE WITH QUANTUM DRIVE SYSTEM TECHNOLOGY

QDS is the only three-speed hydraulic control on the market. This innovative system combines high-speed technology and precise control to wind and unwind hose as quickly as possible.

### SINGLE AXLE FLOTATION TIRES

The dual 700 series/50 – 22.5 16-ply flotation tires give the reel a sturdy stance to wind and unwind hose while also reducing compaction.





# PIVOTING

## 1810 PIVOTING SPECIFICATIONS

- Length: 18' 1"
- Width: 13' 1.25"
- Approximate height: 12' 1"
- Gross weight (empty): 7,500 lbs.
- Maximum weight rating: 25,000 lbs.
- Single motor, heavy-duty double 80 chain
- [2] 700 series 50-22.5 flotation tires
- 25,000 lb. single-leaf spring axle
- Rear receiver hitch
- Front combo clevis hitch
- [2] Rear-facing LED flood lights
- Front frame incorporated storage basket

**MORE  
REACTIVE.  
MORE  
PRODUCTIVE.**



# 700 PIVOTING HOSE REEL

Looking for a cost-effective solution for 1 mile or less of 6" hose? The 700 Pivoting Hose Reel may be on the smaller side, but it packs a performance punch. It's the perfect match for you (and your bottom line).



## BRING BIG PRODUCTIVITY TO SMALL OPERATIONS.

### ADVANTAGES

- Saves time and money
- Practical hose storage and transfer

### HOSE REEL CAPACITY

This is the ideal solution for operations that are working with 1 mile of 6" lay flat hose or less. The 700 hose reel comfortably holds the following lengths of lay flat manure transfer hose:

- 1 mile of 6" hose | 8, 660' sections
- .5 mile of 8" hose | 4, 660' sections

### PIVOTING TONGUE

This small, pivoting-style reel is extremely easy to use. It's designed to be highly responsive to operator inputs while winding and unwinding lay flat hose, making operation a breeze.

### 1810 PIVOTING SPECIFICATIONS

- Length - 15' 11"
- Width - 9' 5"
- Approximate height - 9' 11"
- Gross weight (empty) - 4,600 lbs.
- Maximum weight rating - 15,000 lbs.
- Hydraulic chain drive single motor, heavy-duty single 80 chain and sprockets
- [2] 385 series/65-22.5 used super single tires
- Manual dog clutch
- Single, rigid axle



# 3-POINT – 6” & 10”

## HOSE REEL

The 3-Point mounted hose reel was designed to save you time by allowing you to reposition your drag hose for the next field without the hassle of reconnecting a larger hose reel to a tractor to get the job done. It's efficiency at its finest.



### SAVE TIME, SAVE HOSE.

#### ADVANTAGES

- Simple maneuverability
- Convenience factor
- Time saver
- Easy transport

#### 2-4 HOSES AT A TIME

Simplistic and practical, we offer three models of this 3-point hose reel to best accommodate your needs as you move sets. Mount the 3-Point Hose Reel to the front or back of your tractor based on your preference.

#### TIME SAVER

With the 3-Point Hose Reel, you've got the ability to pick up your drag hoses while changing sets without hooking and unhooking your larger hose reel from your tractor. Added bonus? You can also do this with your supply hoses.

#### 3-POINT SPECIFICATIONS

- Adjustable legs
- Provides clearance while winding hose and stability while the hose/hose reel are in storage between jobs or seasons.
- Hydraulic chain drive



# SUPPLY AND DRAG

## HOSES

As the exclusive North American supplier of Gollmer & Hummel supply and drag lay flat hoses, we're proud to partner with this industry leader to deliver quality hose with enhanced longevity, durability and safety. Knowing your hose source and corresponding working and burst pressures is key to safeguarding your operation and performing at the highest level possible. And that's what we're all about.

## THE PERFECT HOSE FOR INCREASED PERFORMANCE

### ADVANTAGES

- Long-lasting
- Reliable
- Transparent for easy spot-checking
- Reduced friction loss

### HOSE QUALITY CHECKS

Every hose that leaves G&H's facility goes through a rigorous series of hose quality checks from adhesion to burst testing. The result? You get a reliable product that is with you for the long haul.

### JACKET WEAVE FOR INCREASED LONGEVITY

A perfect jacket weave design featured in the G&H supply and drag hose is a key factor of quality and longevity, making it tough enough to stand the test of time.

### SUPERIOR ABRASION RESISTANCE

The hose is "extruded through the weave" for a smooth and consistent finish on the inside of the hose as well as a touch and thick cover to protect the weave. What's the point? Maximum pumping output with superior toughness in the field.

### 3:1 SAFETY FACTOR

G&H uses this to prove that any safety factor below this ratio will reduce the life of the hose and increase the chance of hose damage.



## DRAG AND SUPPLY HOSE OPTIONS

### GOLLMER & HUMMEL DRAG PRO HOSE

HOSE SIZE	LENGTH	WORKING PSI	WEIGHT [LBS/FT]	WALL THICKNESS
6"	660'	200	1.61	.18"
6"	990'	200	1.61	.18"
6"	1320'	200	1.61	.18"
7.25"	660'	200	2.01	.18"
7.25"	990'	200	2.01	.18"
7.25"	1320'	200	2.01	.18"

### GOLLMER & HUMMEL ELITE DRAG HOSE

HOSE SIZE	LENGTH	WORKING PSI	WEIGHT [LBS/FT]	WALL THICKNESS
5"	660'	200	1.48	0.18"
5.5"	660'	200	1.62	0.19"
5.5"	990'	200	1.62	0.19"
5.5"	1320'	200	1.62	0.19"
6"	660'	200	1.89	0.20"
6"	990'	200	1.89	0.20"
6"	1320'	200	1.89	0.20"
6.5"	660'	200	2.15	0.20"
6.5"	990'	200	2.15	0.20"
6.5"	1320'	200	2.15	0.20"
7.25"	660'	200	2.35	0.21"
7.25"	990'	200	2.35	0.21"
8"	660'	250	2.35	0.18"

### GOLLMER & HUMMEL SUPPLY HOSE | RUBBER

HOSE SIZE	LENGTH	WORKING PSI	WEIGHT [LBS/FT]	WALL THICKNESS
6"	660'	250	1.41	0.16"
7.25"	660'	250	1.95	0.19"
8"	660'	250	2.55	0.21"

### GOLLMER & HUMMEL SUPPLY HOSE | TPU

HOSE SIZE	LENGTH	WORKING PSI	WEIGHT [LBS/FT]	WALL THICKNESS
6"	660'	250	1.28	0.15"
7.25"	660'	250	1.68	0.17"
8"	660'	250	2.02	0.18"
10"	660'	200	2.76	0.21"
12"	660'	200	3.43	0.22"



# READY TO SHOOT THE SH\*T?

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