OPERATORS MANUAL









J. & M. Mfg. Co., Inc. 284 Railroad Street - P.O. Box 547 Fort Recovery, OH 45846 Ph: (419) 375-2376 Fax: (419) 375-2708 www.jm-inc.com Read manual instructions and safety rules. Make sure all items on the Dealer's Pre-Delivery and Delivery Check Lists are completed before releasing equipment to the owner.

The dealer must complete the Warranty Registration found on the Dealer Portal website located at dealer.jm-inc.com and return it to J&M Mfg. Co., Inc. at the address indicated on the form. Warranty claims will be denied if the Warranty Registration has not been submitted.

EXPRESS WARRANTY:

J&M Mfg. Co., Inc. warrants against defects in construction or materials for a period of ONE year. We reserve the right to inspect and decide whether material or construction was faulty or whether abuse or accident voids our guarantee.

Warranty service must be performed by a dealer or service center authorized by J&M Mfg. Co., Inc. to sell and/or service the type of product involved, which will use only new or remanufactured parts or components furnished by J&M Mfg. Co., Inc. Warranty service will be performed without charge to the purchaser for parts or labor based on the Warranty Labor Times schedule. Under no circumstance will allowable labor times extend beyond the maximum hours indicated in the Warranty Labor Times schedule for each warranty procedure. The purchaser will be responsible, however, for any service call and/or transportation of the product to and from the dealer or service center's place of business, for any premium charged for overtime labor requested by the purchaser, and for any service and/or maintenance not directly related to any defect covered under the warranty. Costs associated with equipment rental, product down time, or product disposal are not warrantable and will not be accepted under any circumstance.

Each Warranty term begins on the date of product delivery to the purchaser. Under no circumstance will warranty be approved unless (i) the product warranty registration card has been properly completed and submitted to the equipment manufacturer, and (ii) a warranty authorization number has been issued by the equipment manufacturer. This Warranty is effective only if the warranty registration card is returned within 30 days of purchase.

This Warranty does not cover a component which fails, malfunctions or is damaged as a result of (i) improper modification or repair, (ii) accident, abuse or improper use, (iii) improper or insufficient maintenance, or (iv) normal wear or tear. This Warranty does not cover products that are previously owned and extends solely to the original purchaser of the product. Should the original purchaser sell or otherwise transfer this product to a third party, this Warranty does not transfer to the third party purchaser in any way. J&M Mfg. Co., Inc. makes no Warranty, express or implied, with respect to tires or other parts or accessories not manufactured by J&M Mfg. Co., Inc. Warranties for these items, if any, are provided separately by their respective manufacturers.

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES OR CONDITIONS, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.

In no event shall J&M Mfg. Co., Inc. be liable for special, direct, incidental or consequential damages of any kind. The exclusive remedy under this Warranty shall be repair or replacement of the defective component at J&M Mfg. Co., Inc's. option. This is the entire agreement between J&M Mfg. Co., Inc. and the Owner about warranty and no J&M Mfg. Co., Inc. employee or dealer is authorized to make any additional warranty on behalf of J&M Mfg. Co., Inc.

The manufacturer reserves the right to make product design and material changes at any time without notice. They shall not incur any obligation or liability to incorporate such changes and improvements in products previously sold to any customer, nor shall they be obligated or liable for the replacement of previously sold products with products or parts incorporating such changes.

SERVICE:

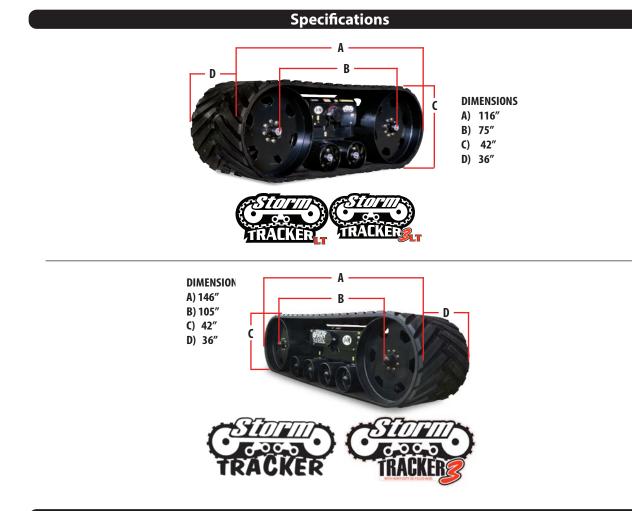
The equipment you have purchased has been carefully manufactured to provide dependable and satisfactory use. Like all mechanical products, it will require cleaning and maintenance. Lubricate the unit as specified. Observe all safety information in this manual and safety signs on the equipment.

For service, your authorized J&M dealer has trained mechanics, genuine J&M service parts, and the necessary tools and equipment to handle all your needs.

Use only genuine J&M service parts. Substitute parts may void warranty and may not meet standards required for safety and satisfactory operation. Record the model number and serial number of your equipment in the spaces provided:

Model No:	Serial No:	Date of Purchase:
Purchased From:		
	Provide this information to your dealer to obtain co	rrect repair parts

Provide this information to your dealer to obtain correct repair parts.



General Information

TO THE OWNER:

The purpose of this manual is to assist you in operating and maintaining your track system in a safe manner. Read it carefully. It furnishes information and instructions that will help you achieve years of dependable performance and help maintain safe operating conditions. If this machine is used by an employee or is loaned or rented, make certain that the operator(s), prior to operating:

- 1. Is instructed in safe and proper use.
- 2. Reviews and understands the manual(s) pertaining to this machine.

Throughout this manual, the term IMPORTANT is used to indicate that failure to observe can cause damage to equipment. The terms CAUTION, WARNING and DANGER are used in conjunction with the Safety-Alert Symbol (a triangle with an exclamation mark) to indicate the degree of hazard for items of personal safety. When you see this symbol, carefully read the message that follows and be alert to the possibility of personal injury or death.

Â	This Safety-Alert symbol indicates a hazard and means ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!
A DANGER	Indicates an imminently hazardous situation that, if not avoided, will result in death or serious injury.
A WARNING	Indicates a potentially hazardous situation that, if not avoided, will result in death or serious injury, and includes hazards that are exposed when guards are removed.
	Indicates a potentially hazardous situation that, if not avoided, may result in minor or moderate injury.
IMPORTANT	Indicates that failure to observe can cause damage to equipment.

NOTE Indicates helpful information.

General Information

BOLT TORQUE CHART

Always tighten hardware to these values unless a different torque or tightening procedure is listed for specific application. Fasteners must always be replaced with the same grade as specified in the manual parts list.

Always use the proper tool for tightening hardware: SAE for SAE hardware and Metric for Metric hardware.

Make sure fastener threads are clean and you start thread engagement properly.

All torque values are given to specifications used on hardware defined by SAE J1701 & J1701M (JUL 96)

	TO	E SERIE RQUE ART	SAE	Grade 2 Dashes)	SAE Bolt Heac Identification	SAE G	rade 5 Dashes		SAE Grade 6 Radial Da	
(A)			MARKING ON HEAD							
Diameter	Wre	-	SAE 2			SA	E 5		SAE 8	
(Inches)	51.		LBSFT.	N-m	1	LBSFT.	N-m	LB	SFT.	N-m
1/4	7/	16″	6	8		10	13		14	18
5/16	1/	2″	12	17		19	26		27	37
3/8	9/1	16″	23	31		35	47		49	67
7/16	5/	8″	36	48		55	75		78	106
1/2	3/	4″	55	75		85	115		120	163
9/16	13/	16″	78	106		121	164		171	232
5/8	15/	16″	110	149		170	230		240	325
3/4	1-1	/8″	192	261		297	403	4	420	569
7/8	1-5/	/16″	306	416		474	642	(569	907
1	1-1	/2″	467	634		722	979	1	020	1383
	<u>А</u> то	TRIC SI RQUE ART	< 8 M	etric de 8.8		Bolt Head tification	(10 Mer Grade	tric		
Diameter			COARSE	THREAD			FINE T	HREAD		Diameter
&	Wrench		MARKING ON THREAD			MARKING ON THREAD			&	
(Millimeters) Thread Pitch	Size	М	Aetric 8.8 Metric 10.9		Met	Metric 8.8 Metric 10.9		ic 10.9	(Millimeters) Thread Pitch	
6 x 1.0	10 mm	8	6	11	8	8	6	11	8	6 x 1.0
8 x 1.25	13 mm	20	15	27	20	21	16	29	22	8 x 1.0
10 x 1.5	16 mm	39	29	54	40	41	30	57	42	10 x 1.25
12.1.75	18 mm	68	50	94	70	75	55	103	76	12.1.25
14 x 2.0	21 mm	109	80	151	111	118	87	163	120	14 x 1.5
16 x 2.0	24 mm	169	125	234	173	181	133	250	184	16 x 1.5
18 x 2.5	27 mm	234	172	323	239	263	194	363	268	18 x 1.5
20 x 2.5	30 mm	330	244	457	337	367	270	507	374	20 x 1.5
22 x 2.5	34 mm	451	332	623	460	495	365	684	505	22 x 1.5
24 x 3.0	36 mm	571	421	790	583	623	459	861	635	24 x 2.0
30 x 3.0	46 mm	1175	867	1626	1199	1258	928	1740	1283	30 x 2.0

TIGHTENING WHEEL NUTS

Standard 3/4" wheel studs and nuts should be tightened to torque 400 Ft.-Lbs. Standard 5/8" wheel studs and nuts should be tightened to torque 350 Ft.-Lbs. During initial operation of the grain cart and then checked for proper torque after every 10 hours of use. Failure to do so may damage wheel nut seats. Once seats are damaged, it will become impossible to keep nuts tight.

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Safety Rules

▲ ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED! <u>▲</u>

Safety is a primary concern in the design and manufacture of our products. Unfortunately, our efforts to provide safe equipment can be erased by an operator's single careless act. In addition, hazard control and accident prevention are dependent upon the awareness, concern, judgment, and proper training of personnel involved in the operation, transport, maintenance and storage of equipment.

Make certain that the operator(s), prior to operating is instructed in safe and proper use and reviews and understands the manual(s) pertaining to this machine. Also make certain that the operator(s) reviews and understands the operator's manual of the grain cart and the tractor.

Read this manual before you operate this machine. If you do not understand any part of this manual, or need more information, contact the manufacturer or your authorized dealer.

SAFETY

Understand that your safety and the safety of other persons are measured by how you service, and operate this machine.

The safety information given in this manual does not replace safety codes, federal, state or local laws. Make certain your machine has the proper equipment as designated by local laws and regulations.

Travel speeds should be such that complete control and machine stability is maintained at all times. Where possible, avoid operating near ditches, embankments and holes. If a ditch must be crossed, do so at an angle. Avoid sharp turns to maximize the stability of the road. Reduce speed when turning, crossing slopes and rough, slick or muddy surfaces. Avoid running over hard objects protruding above the ground surface, if possible. Damage to the understructure or load may result. If the object is unavoidable, reduce speed.

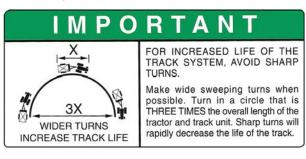
Never adjust, service, clean, or lubricate track system until all power is shut off. Keep all safety shields in place. Support equipment and attachments properly when working beneath them. Do not depend on hydraulic cylinders to hold them up. An attachment can fail if a control is moved, or if a hydraulic line breaks. Wear protective glasses when servicing equipment.

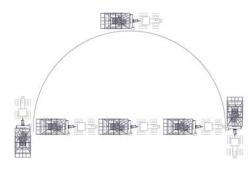
Safety Rules



#	Description	Part. No.
1	Storm Tracker LT Decal	JM0034791
2	Storm Tracker 3 LT Decal	JM0034799
3	Storm Tracker Decal	JM0034792
4	Storm Tracker 3 Decal	JM0026969
5	Small J&M Oval Decal	JM0015150
6	Warning Keep Lug Nuts Tightened	JM0018043
7	Grease Point	JM0015104
8	Front Decal (Storm Tracker 3) Passenger Side	JM0034803
9	Front Decal (Storm Tracker 3) Drivers Side	JM0034804
10	Front Decal (Storm Tracker 3 LT) Passenger Side	JM0034801
11	Front Decal (Storm Tracker 3 LT) Drivers Side	JM0034802

IMPORTANT: To maximize the life of your track system, it is recommended that wide turns be consistently made whenever possible. Turning in a circle that is **THREE TIMES** the overall length of the tractor and track unit will reduce premature wear on the belt and undercarriage.





Lubrication Service Schedule

IMPORTANT: Your Track System has grease fittings at all critical points. These should be serviced before the track is put into operation. **BE SURE THAT ALL POWER IS SHUT OFF BEFORE SERVICING THE TRACK SYSTEM.**

The grease points shown should be lubricated daily before use. Multipurpose Lithium Grease is recommended for idler and mid-roller bearing lubrication.

Oil Bath Hubs - Use Napa STA-Lube - GL5 80/90 WT with Rust Inhibitors FL2472.



Routine Maintenance

WARNING: When Servicing The Track System, Be Certain All Power To Grain Cart Is Shut Off.

Grease Hubs-

Repack the bearings in the hub assembly once a year or as needed. Use a good quality LS EP2 Severe Duty, High Shock Load, Lithium based Grease. Also check the seal for wear and replace if necessary.

Check the track system periodically for cracks in welds and for other structural damage. Have cracked welds fixed immediately. Failure to do so could result in extensive damage to the track system and grain cart and greatly reduce the life of the equipment.

Lubricate the track system according to the Lubrication Service Schedule. (pg. 8)

Make sure that all guards and shields are in place before operating the track system.

Check the pressure in the air spring after every 100 hours of operation and at the beginning of each season. The correct air pressure is (**Storm Tracker 3 - 100 psi.**)(**Storm Tracker LT - 65 psi.**)

Check the wheel hubs and make sure the nuts are torqued to; (350 ft. lbs. - 5/8") (400 ft. lbs. -3/4") Check the hub nuts after the first hour of operation, then every 10 hours of operation for the first 40 hours of use. These nuts must be kept tight at all times. Wheels that are improperly installed and maintained, resulting in failure, will nullify the warranty and shift the burden of liability to the owner/ operator of the equipment.

Troubleshooting

WARNING: Make sure all power is shut off to grain cart before servicing the track system. Maintenance and repair service work to be performed by qualified servicemen only.

Trouble		Possible Causes	Possible Remedy
Belt Guide Lugs Shov	v Wear	Misalignment / Turning too short	Adjust Front Alignment Weldment (See PG. 10)
No Belt Tension		Deflated Air Spring	Replace Air Spring (Inflate to recommended PSI) (Storm Tracker 3 - 100 psi.)(Storm Tracker LT - 65 psi.)

AIR BAG REPLACEMENT

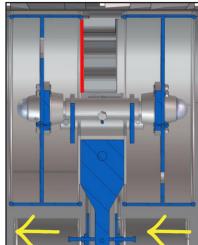
If replacement of the track tension air springs become necessary, the following steps must be performed:

- 1. Slowly release the air pressure from the rubber bladder.
- 2. Remove the bolts that hold the air spring in place and remove the air spring.
- 3. Install new air spring between pressure plates. (Be careful not to damage brass air fitting on top of air spring.)
- 4. Install and tighten bolts on bottom side of air bag using blue lock-tight. DO NOT OVERTIGHTEN as cracking of plastic base will occur. Bolt torgue should be 20-30 ft.-lbs.
- 5. Slowly fill air bag with compressed air to the recommended pressure. (StormTracker 3-100 psi.)(StormTracker LT-65 psi.) Stand clear of any moving parts while filling up air springs. Sudden movement can occur.

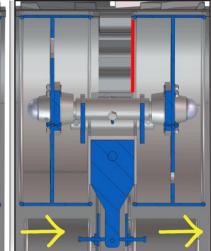
TRACK ALIGNMENT

The rubber tracks are held in proper alignment by the front alignment weldment. Track alignment is set at the factory but may need further adjustment. Rubber tracks require a run in period to seat properly. More adjustments may be necessary for the first week or two. It is normal for tracks to favor one side or the other depending on ground condition, contour and carrying weight. If after a straight run you feel heat on the side of the Guide Lugs, follow the instructions below.





*Red represents heat.



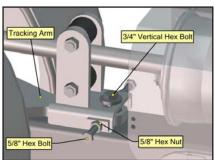
Step 1 - Loosen the 3/4" vertical hex bolt with an 1-1/8" wrench.

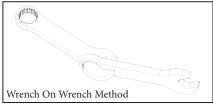
Step 2 - Loosen the 5/8" nuts (one each side) on the 5/8" adjuster bolts on both sides of the Tracking Arm. Use a 15/16" wrench.

Step 3 - Correct the alignment by moving the Tracking Arm with the 5/8" adjuster hex bolts on both sides of the Tracking Arm. Turn the adjuster bolts a 1/4 turn towards the heated side of the Guide Lugs. Use a 15/16" wrench to adjust the hex bolts.

Step 4 - Tighten the 5/8" nuts according to specifications on both sides of the Tracking Arm. Tighten the 3/4" vertical hex bolt. (torque 400 ft. lbs) Use wrench on wrench method for better leverage.

Step 5 - Check the alignment. Pull the track a minimum of a 1/2 mile in a straight distance on flat ground. Do not test on crowned roads. Feel the Guide Lugs for heat. If the Guide Lugs on the rubber belt stay cool, the Wrench On Wrench Method belt is properly aligned.





BELT INSPECTION

The rubber track is composed of several layers of cable, similar to the cables used in automotive tires. The most important set of cables are located about 8 mm (0.3 in.) beneath the inside surface of the track. This set of cables, called zero degree cables, withstands track tension. Other cables, called breaker cables, are located between the zero degree cables and the outside surface of the track. These are laid in various angles to provide lateral support and to protect the zero degree cables.

When any of the cables are exposed to moisture by cuts or gouges in the rubber, they can deteriorate by rusting. Because of this, any exposed cables should be repaired as soon as possible. Any damaged zero degree cables that protrude above the surface of the track should be clipped or ground down to below the surface of the track to prevent additional damage due to unraveling. Cuts, gouges and minor wear on guideblocks are not expected to cause operational problems. However, a track that has two or more consecutive guideblocks missing should be replaced since this could lead to untracking, possibly damaging other undercarriage components.

STORAGE PREPARATION

IMPORTANT: When the track system is not going to be used for a length of time, store the tracks in a dry, protected place. Leaving your track system outside, open to the weather, will shorten its life. Park the track system on level ground. Block the front and rear of the belts to prevent the tracks from rolling unexpectedly. Inspect the track system and touch-up spots where the paint has been worn away (use a good quality primer paint).

REMOVING FROM STORAGE

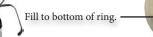
- 1. Make sure the air spring pressure is inflated to (Storm Tracker 3 -100 psi.)(Storm Tracker LT 65 psi.)
- 2. Inspect rubber belt for cuts or gouges and repair any damaged cables.
- 3. Check for missing or damaged guideblocks and replace as necessary.
- 4. Lubricate all grease points.
- 5. Repack the wheel bearings. Use Bearing Guard MK1 or equivalent lubricant. (Grease Hubs) Check oil level in Oil Bath Hubs. See "How to Add Oil to Oil Bath Hubs" on pg. 11.
- 6. Check the seals for wear and replace if necessary.
- 7. Check the wheel lugnuts and make sure the nuts are properly torque to 350 ft.-lbs. for 5/8" Studs, 500 ft.-lbs. for 3/4" Studs.

HOW TO FLUSH THE OLD OIL OUT OF THE OIL BATH HUBS

- 1.) Roll the hub until the fill plug is on top.
- 2.) Drain the hub by removing the cap.
- 3.) Use light weight motor oil to flush out remaining oil. (After draining the old oil) *There is no need to tilt the track, the oil will flow through the bearing easily.
- 4.) Replace cap. Torque cap to 30-40 ft. lbs.
- 5.) Replace oil with 80-90WT Sta-Lube from NAPA. (This oil has a rust inhibitor additive)

HOW TO ADD OIL TO OIL BATH HUBS

- 1.) Remove breather plug. (3/4" Wrench)
- 2.) Use an oiler hand pump to add 80-90WT Sta-Lube oil from NAPA. It takes **8 ounces** to fill hubs to recommended level.





3.) Replace breather plug. First hand tighten, then use 3/4" wrench to make a 1/4" of a turn.

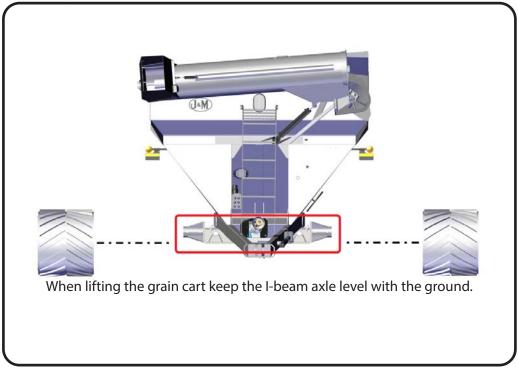
When performing maintenance work, wear sturdy, rough-soled work shoes and protective equipment for eyes, hair, hands, hearing and head. Follow Operator's Manual instructions to ensure safe and proper maintenance and repair.

Your local, authorized dealer can supply genuine replacement parts. Substitute parts may not meet original equipment specifications and may be dangerous.

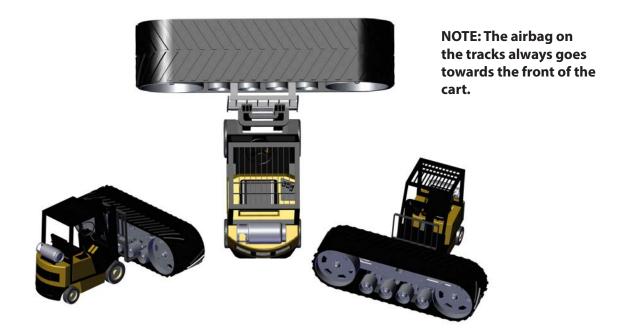
BE CERTAIN THAT ALL POWER IS SHUT OFF TO THE GRAIN CART BEFORE PERFORMING ANY MAINTENANCE OR REPAIR WORK.

Installation

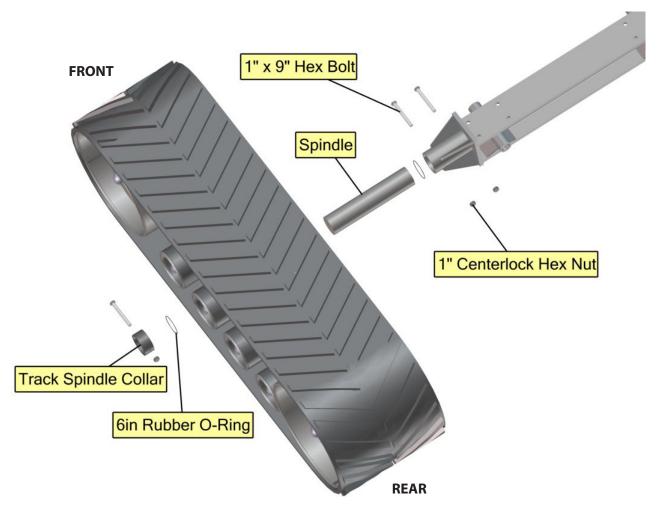
- **Step 1** Install both spindles. Use (2) 1" x 9" Hex Bolts and (2) 1" Centerlock Hex Nuts to attach the spindles to the cart. Next slip the 6" Rubber O-ring onto the spindle.
- Step 2 Use an overhead hoist to pick up the grain cart. Use a hoist and chains that are rated for the specific weights. The weights are located in the grain cart manual. When raising the grain cart keep the I-beam axle level with the ground.

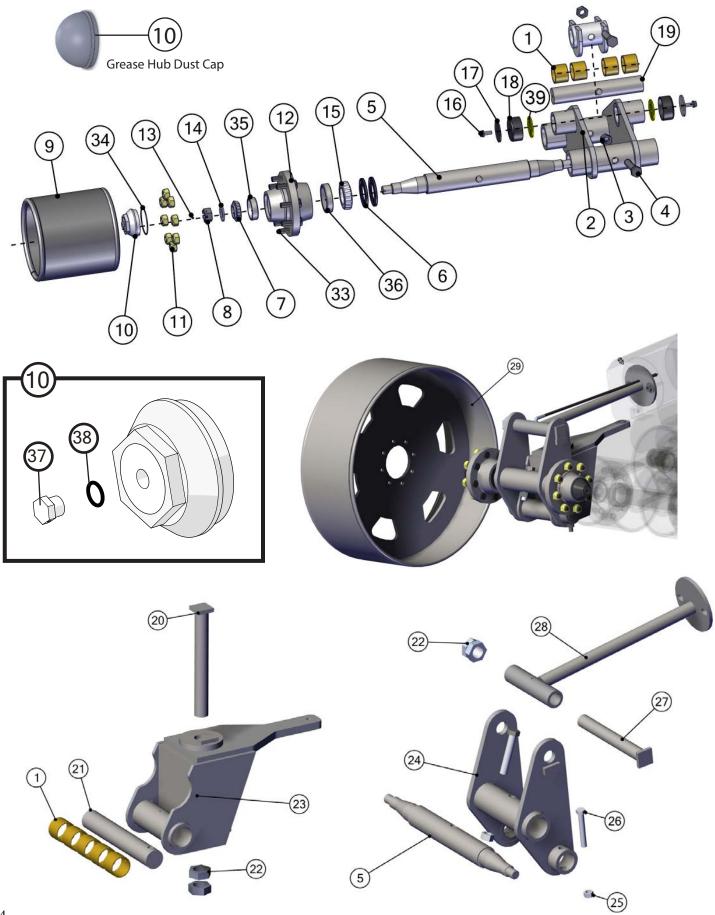


Step 3 - Pick the Tracks up with a fork lift. Put both of the forks in-between two bogie wheels. It is recommended to use a forklift with the side shift option available. Use a fork lift that is rated for at least 6,000 lbs.



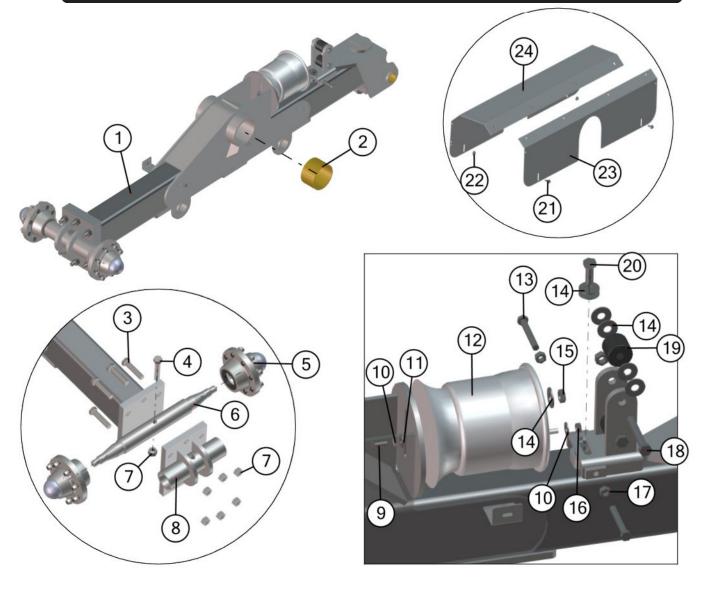
- **Step 4** Slide the tracks onto the spindle.
- **Step 5** Slip the 6" Rubber O-Ring onto the spindle, pushing it up against the track spindle.
- **Step 6** Install the Track Spindle Collar. Use a 1" x 9" Hex Bolt and a 1" Centerlock Hex Nut to fasten the Collar to the Spindle.
- **Step 7** Tighten all of the hardware according to the Bolt Torque Chart located at the beginning of the manual.

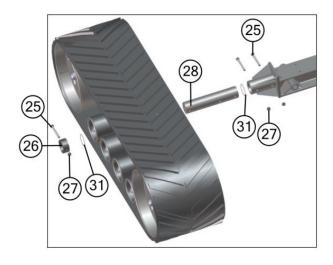


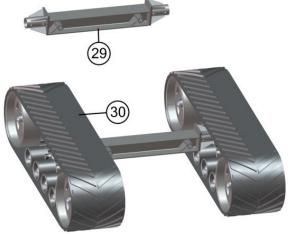


1 2-1/2"ID Bronze Bushing JM0016841 2 Bogie Wheel Swivel Weldment JM0020256 3 1"-8 Gr5 Z Centerlock Hex Nut JM0020110 4 1"-8 x 5-1/2" Gr5 Z Hex Bolt JM0020287 6 30087 Seal JM0020311 6 3"x 4-1/2" ST16 Rotary Shaft Seal (Oil Bath) JM0020305 7 G848 Small Cone Bearing JM0020306 8 1-1/4"-12 Gr5 Z Castle Hex Nut JM0020306 9 Bogie Wheel Weldment (grease hub) JM0020304 10 Dust Cap G848 Oil Bath Hub JM0020304 11 J/4"-16 Wheel Nut (grease hub) (Torque @ 350 ft.lbs) JM0020304 12 G848 Mub Gpt. 8000# with Studs, Nuts, Lugs and Races JM0020309 13 1/4".16 Wheel Nut (oil bath hub) (Torque @ 350 ft.lbs) JM0020306 14 1/4".14" ID x 2-1/2" O.D. x 1/8" ZN USS Flat Washer JM0020306 15 G848 Oil Bath Hub with Studs, Nuts, Lugs and Races JM0020306 16 1/2".1 x 1.1/4" Gr5 Z SF Hex Bolt JM0020315 18 3-1/2".1 k Rubber Cap JM0020318 13 <t< th=""><th>#</th><th>Description</th><th>Part. No.</th></t<>	#	Description	Part. No.
2 Bogie Wheel Swivel Weldment JM0020256 3 1"-8 Gr5 Z Centerlock Hex Nut JM0002119 4 1"-8 x 5-1/2" Gr5 Z Hex Bolt JM0020287 3 Double End Spindle 3" x 29-5/8" JM0020311 6 3"x 4-1/2" ST16 Rotary Shaft Seal (Oil Bath) JM0020305 8 1-1/4"-12 Gr5 Z Castle Hex Nut JM001013 9 Bogie Wheel Weldment (grease hub) JM0020306 10 Dust Cap G848 Flub (grease hub) JM0020304 10 Dust Cap G848 Oil Bath Hub JM0020304 11 S/8"-18 Wheel Nut (grease hub) (Torque @ 350 ft.lbs) JM0020304 12 G848 All Bath Hub with Studs, Nuts, Lugs and Races JM0020309 13 S/8"-16 Wheel Nut (grease hub) (Torque @ 350 ft.lbs) JM0020306 14 1-1/4" In 2-1/2" O.D. x 1/8" ZN USS Flat Washer JM0020306 15 G848 Large Cone Bearing JM0020305 16 1/2"-1 a x 1-1/4" Gr S Z SF Hex Bolt JM0020315 19 Bogie Wheel Swivel Pin - 2"Thread Depth JM0020328 21 1-3/4" x 14" Pin Weldment JM0020238	1	2-1/2" ID Bronze Bushing	JM0016841
3 1"-8 Gr5 Z Centerlock Hex Nut JM0002149 4 1"-8 x 5-1/2" Gr5 Z Hex Bolt JM00020311 5 Double End Spindle 3" x 29-5/8" JM0020311 6 30087 Seal JM0020311 7 G848 Small Cone Bearing JM0020305 8 1-1/4"-12 Gr5 Z Castle Hex Nut JM0010113 9 Bogie Wheel Weldment (grease hub) JM0020304 10 Dust Cap G848 Oil Bath Hub JM0020304 10 Dust Cap G848 Oil Bath Hub JM0020304 10 Dust Cap G848 Oil Bath Hub JM0020304 11 3/4"-16 Wheel Nut (grease hub) (Torque @ 500 ft.lbs) JM0020304 12 G848 Oil Bath Hub with Studs, Nuts, Lugs and Races JM0020304 13 J/4" 1-14 "I D x 2-10" JM0020305 JM0020305 14 1-1/4" I D x 2-10" JL2 G848 Oil Bath Hub with Studs, Nuts, Lugs and Races JM0020306 14 1-1/4" I D x 2-10" JL2 G848 Oil Bath Hub with Studs, Nuts, Lugs and Races JM0020322 15 G848 Large Cone Bearing JM0020306 JM0020306 14	2		
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12 G848 Oil Bath Hub with Studs, Nuts, Lugs and Races JM0025743 13 1/4" x 1-3/4" Z Roll Pin JM0009911 14 1-1/4" ID x 2-1/2" O.D. x 1/8" ZN USS Flat Washer JM0020322 15 G848 Large Cone Bearing JM001002 16 1/2"-13 x 1-1/4" Gr5 Z SF Hex Bolt JM001002 17 Track Washer JM0020315 18 3-1/2" in Rubber Cap JM0020315 19 Bogie Wheels Swivel Pin - 2"Thread Depth JM0020288 20 1-3/4" x 14" Pin Weldment JM0020328 21 Track Tightener Pivot Pin JM0020293 22 1-3/4"-5 Gr5 Hex Nut JM0020291 24 Track Swivel Hitch Weldment JM0020284 25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0020318 27 1-3/4" x 14" Pin Weldment JM0020318 28 Plunger Rod Weldment JM0020318 27 1-3/4" x 14" Pin Weldment JM0020318 28 Plunger Rod Weldment (grease hub)(5/8" Holes) JM002027 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020489 30 *Grease Zerk Extension Hose Short (Not Shown) <td></td> <td>•</td> <td>JM0020309</td>		•	JM0020309
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19 Bogie Wheels Swivel Pin - 2"Thread Depth JM0020288 20 1-3/4" x 14" Pin Weldment JM0020328 21 Track Tightener Pivot Pin JM0020293 22 1-3/4"-5 Gr5 Hex Nut JM0020291 23 Track Swivel Hitch Weldment JM0020291 24 Track Belt Tensioner Weldment JM0020284 25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0020318 27 1-3/4" x 14" Pin Weldment JM0020318 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0020261 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020498 32 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 H	17		JM0015112
19 Bogie Wheels Swivel Pin - 2"Thread Depth JM0020288 20 1-3/4" x 14" Pin Weldment JM0020328 21 Track Tightener Pivot Pin JM0020293 22 1-3/4"-5 Gr5 Hex Nut JM0020291 23 Track Swivel Hitch Weldment JM0020291 24 Track Belt Tensioner Weldment JM0020284 25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0020318 27 1-3/4" x 14" Pin Weldment JM0020318 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0020261 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020498 32 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 H	18	3-1/2" in Rubber Cap	JM0020315
20 1-3/4" x 14" Pin Weldment JM0020328 21 Track Tightener Pivot Pin JM0020293 22 1-3/4"-5 Gr5 Hex Nut JM0019334 23 Track Swivel Hitch Weldment JM0020291 24 Track Belt Tensioner Weldment JM0020284 25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0020318 27 1-3/4" x 14" Pin Weldment JM0020328 28 Plunger Rod Weldment JM0020328 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0020261 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020489 32 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0020498 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0020307 35 G848 Small Cup - G910352 JM0020307 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap <td>19</td> <td></td> <td>JM0020288</td>	19		JM0020288
22 1-3/4"-5 Gr5 Hex Nut JM0019334 23 Track Swivel Hitch Weldment JM0020291 24 Track Belt Tensioner Weldment JM0020284 25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0020318 26 3/4"-10 x 5" Gr8 Z Hex Bolt JM0020318 27 1-3/4" x 14" Pin Weldment JM0020328 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0020261 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020498 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0020308 35 G848 Small Cup - G910352 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	20		JM0020328
23Track Swivel Hitch WeldmentJM002029124Track Belt Tensioner WeldmentJM0020284253/4"-10 Gr5 Z Centerlock Hex NutJM0002147263/4"-10 x 5" Gr8 Z Hex BoltJM0020318271-3/4" x 14" Pin WeldmentJM002032828Plunger Rod WeldmentJM002026129Large Track Wheel Weldment (oil bath hub)(3/4" Holes)JM002024930*Grease Zerk (Not Shown)JM002024931*Grease Zerk (Not Shown)JM002048932*Grease Zerk Extension Hose Short (Not Shown)JM0020498335/8" Stud (grease hub)(Torque @ 350 ft.lbs)JM003005134Oil Bath Hub Rubber O-RingJM002030836G848 Small Cup - G910352JM002030836G848 Large Cup - G910331JM002030737Breather Plug For 848 Hub CapJM0048758391/2" ID, 1-3/8" OD Z Flat WasherJM003082	21	Track Tightener Pivot Pin	JM0020293
24Track Belt Tensioner WeldmentJM0020284253/4"-10 Gr5 Z Centerlock Hex NutJM0002147263/4"-10 x 5" Gr8 Z Hex BoltJM0020318271-3/4" x 14" Pin WeldmentJM002032828Plunger Rod WeldmentJM002026129Large Track Wheel Weldment (oil bath hub)(3/4" Holes)JM002024930*Grease Zerk (Not Shown)JM002048931*Grease Zerk Extension Hose Short (Not Shown)JM002048932*Grease Zerk Extension Hose Long (Not Shown)JM0020498335/8" Stud (grease hub)(Torque @ 350 ft.lbs)JM003005134Oil Bath Hub Rubber O-RingJM002030735G848 Small Cup - G910352JM002030736G848 Large Cup - G910331JM002030737Breather Plug For 848 Hub CapJM0048759391/2" ID, 1-3/8" OD Z Flat WasherJM003082	22	1-3/4"-5 Gr5 Hex Nut	JM0019334
25 3/4"-10 Gr5 Z Centerlock Hex Nut JM0002147 26 3/4"-10 x 5" Gr8 Z Hex Bolt JM0020318 27 1-3/4" x 14" Pin Weldment JM0020328 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020498 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020498 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 34 Oil Bath Hub Rubber O-Ring JM0020308 35 G848 Small Cup - G910352 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	23	Track Swivel Hitch Weldment	JM0020291
26 3/4"-10 x 5" Gr8 Z Hex Bolt JM0020318 27 1-3/4" x 14" Pin Weldment JM0020328 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0030027 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020489 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020498 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 34 Oil Bath Hub Rubber O-Ring JM0020308 35 G848 Small Cup - G910352 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	24	Track Belt Tensioner Weldment	JM0020284
27 1-3/4" x 14" Pin Weldment JM0020328 28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0030027 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020489 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020498 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 34 Oil Bath Hub Rubber O-Ring JM0020308 35 G848 Small Cup - G910352 JM0020307 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	25	3/4"-10 Gr5 Z Centerlock Hex Nut	JM0002147
28 Plunger Rod Weldment JM0020261 29 Large Track Wheel Weldment (oil bath hub)(3/4" Holes) JM0030027 29 Large Track Wheel Weldment (grease hub)(5/8" Holes) JM0020249 30 *Grease Zerk (Not Shown) JM0020489 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0020308 34 Oil Bath Hub Rubber O-Ring JM0020308 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	26	3/4"-10 x 5" Gr8 Z Hex Bolt	JM0020318
29Large Track Wheel Weldment (oil bath hub)(3/4" Holes)JM003002729Large Track Wheel Weldment (grease hub)(5/8" Holes)JM002024930*Grease Zerk (Not Shown)JM000975631*Grease Zerk Extension Hose Short (Not Shown)JM002048932*Grease Zerk Extension Hose Long (Not Shown)JM0020498335/8" Stud (grease hub)(Torque @ 350 ft.lbs)JM0019235333/4" Stud (oil bath hub)(Torque @ 500 ft.lbs)JM003005134Oil Bath Hub Rubber O-RingJM002030836G848 Small Cup - G910352JM002030737Breather Plug For 848 Hub CapJM004875838O-ring for 848 Hub CapJM0048759391/2" ID, 1-3/8" OD Z Flat WasherJM003082	27	1-3/4" x 14" Pin Weldment	JM0020328
29Large Track Wheel Weldment (grease hub)(5/8" Holes)JM002024930*Grease Zerk (Not Shown)JM000975631*Grease Zerk Extension Hose Short (Not Shown)JM002048932*Grease Zerk Extension Hose Long (Not Shown)JM0020498335/8" Stud (grease hub)(Torque @ 350 ft.lbs)JM0019235333/4" Stud (oil bath hub)(Torque @ 500 ft.lbs)JM003005134Oil Bath Hub Rubber O-RingJM002030836G848 Small Cup - G910352JM002030737Breather Plug For 848 Hub CapJM004875838O-ring for 848 Hub CapJM0048759391/2" ID, 1-3/8" OD Z Flat WasherJM003082	28	Plunger Rod Weldment	JM0020261
30 *Grease Zerk (Not Shown) JM0009756 31 *Grease Zerk Extension Hose Short (Not Shown) JM0020489 32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0020308 36 G848 Small Cup - G910352 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	29	Large Track Wheel Weldment (oil bath hub)(3/4" Holes)	JM0030027
31*Grease Zerk Extension Hose Short (Not Shown)JM002048932*Grease Zerk Extension Hose Long (Not Shown)JM0020498335/8" Stud (grease hub)(Torque @ 350 ft.lbs)JM0019235333/4" Stud (oil bath hub)(Torque @ 500 ft.lbs)JM003005134Oil Bath Hub Rubber O-RingJM020232135G848 Small Cup - G910352JM002030836G848 Large Cup - G910331JM002030737Breather Plug For 848 Hub CapJM004875838O-ring for 848 Hub CapJM0048759391/2" ID, 1-3/8" OD Z Flat WasherJM003082	29	Large Track Wheel Weldment (grease hub)(5/8" Holes)	JM0020249
32 *Grease Zerk Extension Hose Long (Not Shown) JM0020498 33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0202321 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	30	*Grease Zerk (Not Shown)	JM0009756
33 5/8" Stud (grease hub)(Torque @ 350 ft.lbs) JM0019235 33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0202321 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	31	*Grease Zerk Extension Hose Short (Not Shown)	JM0020489
33 3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs) JM0030051 34 Oil Bath Hub Rubber O-Ring JM0202321 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM0003082	32	*Grease Zerk Extension Hose Long (Not Shown)	JM0020498
34 Oil Bath Hub Rubber O-Ring JM0202321 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	33	5/8" Stud (grease hub)(Torque @ 350 ft.lbs)	JM0019235
34 Oil Bath Hub Rubber O-Ring JM0202321 35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	33	3/4" Stud (oil bath hub)(Torque @ 500 ft.lbs)	JM0030051
35 G848 Small Cup - G910352 JM0020308 36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	34		
36 G848 Large Cup - G910331 JM0020307 37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM003082	<u> </u>		
37 Breather Plug For 848 Hub Cap JM0048758 38 O-ring for 848 Hub Cap JM0048759 39 1/2" ID, 1-3/8" OD Z Flat Washer JM0003082	<u> </u>		
38 O-ring for 848 Hub Cap JM0048759 JM0048759 JM0003082 JM0003082	<u> </u>		
39 1/2" ID, 1-3/8" OD Z Flat Washer JM0003082			
	<u> </u>	1/8"-27 NPT Galvanized Plug - External Square Head	

Storm Tracker 2 & 3 Repair Parts

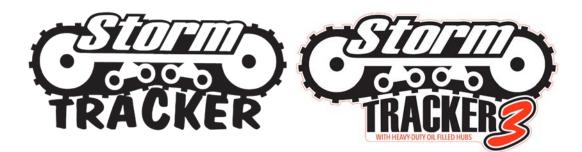




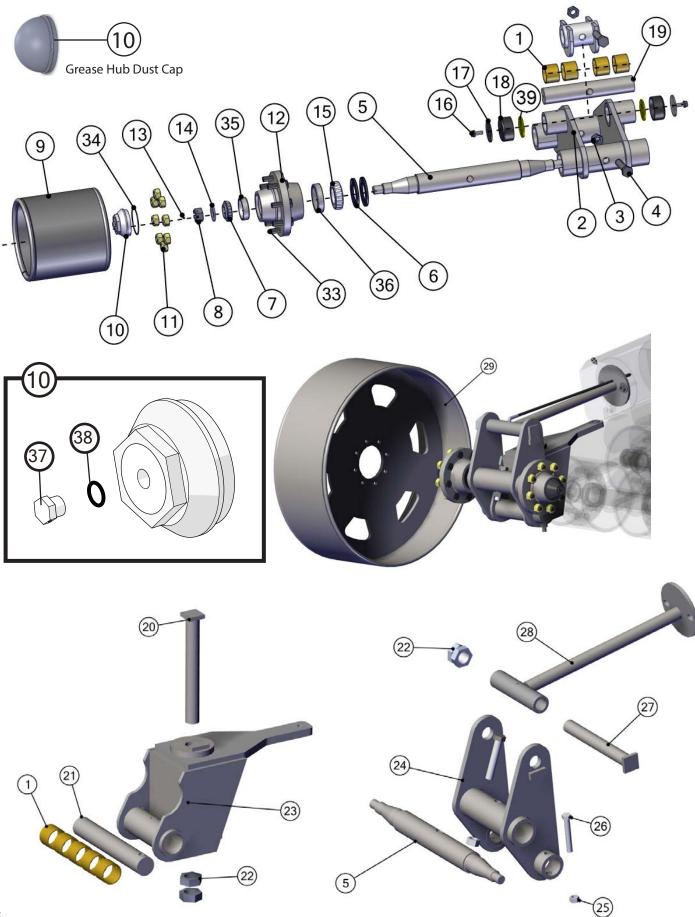


Storm Tracker 2 & 3 Repair Parts

#	Description	Part. No
1	Track Carriage Beam Frame Weldment	JM0020273
2	6" ID Bronze Bushing	JM0020350
3	1"-8 x 4-1/2" Gr5 Z Hex Bolt	JM0016687
4	1"-8 x 5-1/2" Gr5 Z Hex Bolt	JM0002110
5	G848 Hub Cpt. 8000# with Studs, Nuts, Lugs and Races	JM0020309
5	G848 Oil Bath Hub with Studs, Nuts, Lugs and Races	JM0025743
6	Double End Spindle 3" x 29-5/8"	JM0020287
7	1"-8 Gr5 Z Centerlock Hex Nut	JM0002149
8	Carriage Beam End Plate Weldment	JM0020285
9	1/2"-13 x 1-1/4" Gr5 Z Hex Bolt	JM0001513
10	1/2" USS Flat Washer	JM0003082
11	1/2" Split Lock Washer	JM0016059
12	Track Air Spring	JM0020319
13	5/8"-11 x 3-1/2" Gr5 Z Hex Bolt	JM0001650
14	3/4" USS Flat Washer	JM0010006
15	3/4″-10 Gr5 Z Hex Nut	JM0002125
16	1/2"-13 Gr5 Z Hex Nut	JM0002124
17	5/8″-11 Gr5 Z Hex Nut	JM0001522
18	3/4"-10 X 5" Gr8 Z Hex Bolt	JM0020318
19	UHMW 2-1/2" OD x .781 ID x 2-1/8" Black Roller	JM0020321
20	3/4"-16 x 2" Gr5 Z Hex Bolt	JM0016693
21	3/8"-16 x 1" Gr5 Z SF Hex Bolt	JM0001592
22	3/8"-16 Gr5 Z SF Hex Nut	JM0002152
23	Track Spool Shield Inside	JM0015109
24	Track Spool Shield Outside	JM0015110
25	1"-8 x 9" Gr8 Z Hex Bolt	JM0001708
26	Tracks Spindle Collar	JM0020346
27	1"-8 Gr5 Z Centerlock Hex Nut	JM0002127
28	Track Spindle Shank 6" x 27-3/4"	JM0020343
29	Track I-Beam Axle Weldment	JM0013908
30	36" Rubber Belt x 324"	JM0020335
31	6" Rubber O-Ring	JM0020493

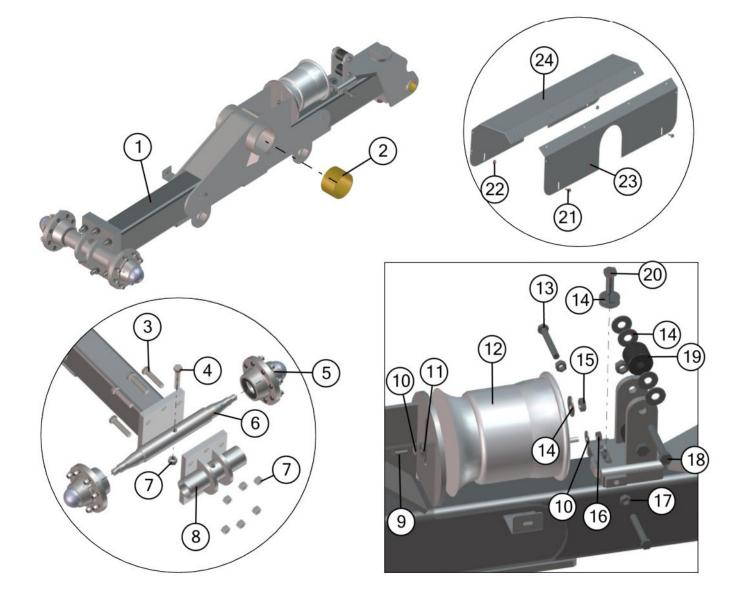


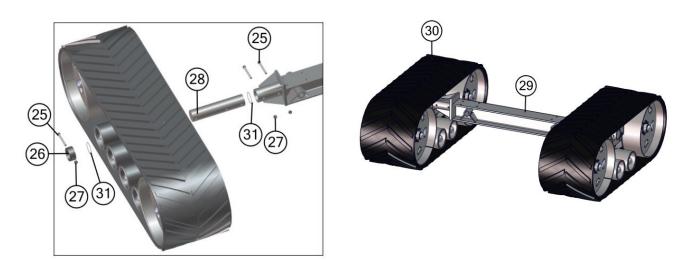
Storm Tracker 2LT & 3LT Repair Parts



#	Description	Part. No.
1	2-1/2" ID Bronze Bushing	JM0016841
2	Bogie Wheel Swivel Weldment	JM0020256
3	1″-8 Gr5 Z Centerlock Hex Nut	JM0002149
4	1″-8 x 5-1/2″ Gr5 Z Hex Bolt	JM0002110
5	Double End Spindle 3″ x 29-5/8″	JM0020287
6	30087 Seal	JM0020311
6	3" x 4-1/2" ST16 Rotary Shaft Seal (Oil Bath)	JM0049021
7	G848 Small Cone Bearing	JM0020305
8	1-1/4"-12 Gr5 Z Castle Hex Nut	JM0010113
9	Bogie Wheel Weldment (grease hub)	JM0020268
9	Bogie Wheel Weldment (oil bath hub)	JM0025750
10	Dust Cap G848 Hub (grease hub)	JM0020304
10	Dust Cap G848 Oil Bath Hub	JM0025747
10	O-Ring for Dust Cap Oil Bath Hub	JM0202321
11	5/8"-18 Wheel Nut (grease hub) (Torque @ 350 ft.lbs)	JM0019246
11	3/4"-16 Wheel Nut (oil bath hub) (Torque @ 500 ft.lbs)	JM0034718
12	G848 Hub Cpt. 8000# with Studs, Nuts, Lugs and Races	JM0020309
12	G848 Oil Bath Hub with Studs, Nuts, Lugs and Races	JM0025743
13	1/4" x 1-3/4" Z Roll Pin	JM0009911
14	1-1/4" ID x 2-1/2" O.D. x 1/8" ZN USS Flat Washer	JM0020322
15	G848 Large Cone Bearing	JM0020306
16	1/2"-13 x 1-1/4" Gr5 Z SF Hex Bolt	JM0010002
17	Track Washer	JM0015112
18	3-1/2" in Rubber Cap	JM0020315
19	Bogie Wheels Swivel Pin - 2"Thread Depth	JM0020288
20	1 3/4" x 14" Pin Weldment	JM0020328
21	Track Tightener Pivot Pin	JM0020293
22	1-3/4"-5 Gr5 Hex Nut	JM0019334
23	Track Swivel Hitch Weldment	JM0030515
24	Track Belt Tensioner Weldment	JM0020284
25	3/4"-10 Gr5 Z Centerlock Hex Nut	JM0002147
26	3/4"-10 x 5" Gr8 Z Hex Bolt	JM0020318
27	1-3/4" x 14" Pin Weldment	JM0020328
28	Plunger Rod Weldment	JM0030074
29	Large Track Wheel Weldment (oil bath hub)(3/4" Holes)	JM0030027
29	Large Track Wheel Weldment (grease hub)(5/8" Holes)	JM0020249
30	*Grease Zerk (Not Shown)	JM0009756
31	*Grease Zerk Extension Hose Short (Not Shown)	JM0020498
32	*Grease Zerk Extension Hose Long (Not Shown)	JM0020489
33	5/8" Stud (grease hubs) (Torque @ 350 ft.lbs)	JM0019235
33	3/4" Stud (oil bath hubs) (Torque @ 500 ft.lbs)	JM0030051
34	Oil Bath Hub Rubber O-Ring	JM0202321
35	G848 Small Cup - G910352	JM0202321
36	G848 Large Cup - G910331	JM0020307
37	Breather Plug For 848 Hub Cap	JM0048758
38	O-ring for 848 Hub Cap	JM0048759
39	1/2" ID, 1-3/8" OD Z Flat Washer	JM0003082
40	1/8"-27 NPT Galvanized Plug - External Square Head	JM0061561

Storm Tracker 2LT & 3LT Repair Parts





Storm Tracker 2LT & 3LT Repair Parts

#	Description	Part. No
1	Track Carriage Beam Frame Weldment	JM0028033
2	6" ID Bronze Bushing	JM0020350
3	1"-8 X 4-1/2" Gr5 Z Hex Bolt	JM0016687
4	1"-8 X 5-1/2" Gr5 Z Hex Bolt	JM0002110
5	G848 Hub Cpt. 8000# with Studs, Nuts, Lugs and Races	JM0020309
5	G848 Oil Bath Hub with Studs, Nuts, Lugs and Races	JM0025743
6	Double End Spindle 3" x 29-5/8"	JM0020287
7	1"-8 Gr5 Z Centerlock Hex Nut	JM0002149
8	Carriage Beam End Plate Weldment	JM0020285
9	1/2"-13 X 1-1/4" Gr5 Z Hex Bolt	JM0001513
10	1/2" USS Flat Washer	JM0003082
11	1/2" Split Lock Washer	JM0016059
12	Track Air Spring	JM0020319
13	5/8"-11 x 3-1/2" Gr5 Z Hex Bolt	JM0001650
14	3/4" USS Flat Washer	JM0010006
15	3/4"-10 Gr5 Z Hex Nut	JM0002125
16	1/2"-13 Gr5 Z Hex Nut	JM0002124
17	5/8"-11 Gr5 Z Hex Nut	JM0001522
18	3/4"-10 X 5" Gr8 Z Hex Bolt	JM0020318
19	UHMW 2-1/2" OD x .781 ID x 2-1/8" Black Roller	JM0020321
20	3/4"-16 X 2" Gr5 Z Hex Bolt	JM0016693
21	3/8"-16 X 1" Gr5 Z SF Hex Bolt	JM0001592
22	3/8"-16 Gr5 Z SF Hex Nut	JM0002152
23	Track Spool Shield Assembly	JM0030578
24	Track Spool Shield	JM0030577
25	1"-8 X 9" Gr8 Z Hex Bolt	JM0001708
26	Track Spindle Collar	JM0020346
27	1"-8 Gr5 Z Centerlock Hex Nut	JM0002127
28	Track Spindle Shank 6" x 27-3/4"	JM0020343
29	Track I-Beam Axle Weldment	JM0013908
30	36" Rubber Belt x 261"	JM0030597
31	6" Rubber O-Ring	JM0020493

