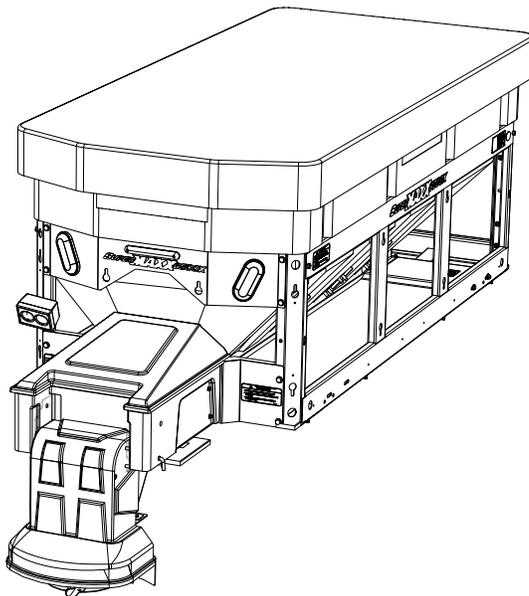


# Owner / Operator's Manual

This Manual Must Be Read Before Operating The Equipment

# SNOWEX<sup>®</sup>

LEADERS IN ICE CONTROL



## SP-9500X

Serial No. M2-100066 and higher

**TRYNEX<sup>®</sup>**  
INTERNATIONAL

**CUSTOMER COPY**

Madison Heights, Michigan 48071  
800-SALTERS  
[www.snowexproducts.com](http://www.snowexproducts.com)

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Have a Question or Need Assistance?

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Website: [www.turfexproducts.com](http://www.turfexproducts.com)



## CONGRATULATIONS!

The spreader you have purchased is an example of snow and ice control technology at its finest! Your spreader's self-contained design is a trademark of all SnowEx products. Here's why...

**SIMPLICITY:** Fewer moving parts manufactured of higher quality means minimal maintenance for your SnowEx spreader.

**RELIABILITY:** High impact linear low density polyethylene hopper. State-of-the-art electronic dual variable speed control, custom engineered powder coated frame, maximum torque 12-Volt motor coupled to a custom engineered transmission; found only on SnowEx products.

**VERSATILITY:** Multi-use capabilities allows spreading of a variety of materials for snow and ice control.

**WARRANTY:** Best in the industry, hands down! 2 years standard and now 5 year extended (optional).

The benefits you are about to recognize are that of time, money and effort.

We welcome you to the world of SnowEx Performance.

## Registration

Record the following in this manual for quick reference.

Model Number .....

Serial Number .....

Control Board Serial Number .....

Handheld Control Pendant Serial Number .....

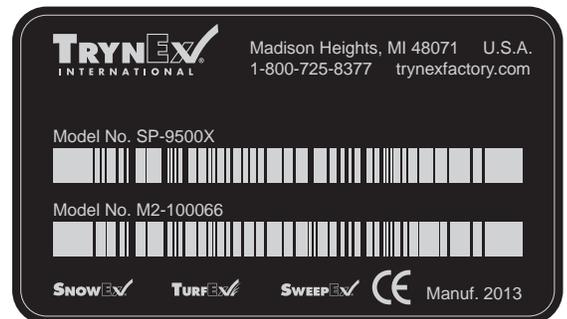
Date of Purchase .....

Dealer Where Purchased .....

When ordering parts, the above information is necessary. This will help to ensure that you receive the correct parts.

At the right is a diagram of the ID tag. This tag is located on the frame.

Please register your warranty with all the necessary information to validate it. This will give us a record so that any safety or service information can be communicated to you.



This manual has been designed for your help. It will assist you and instruct you on the proper set-up, installation and use of this product. Refer to the table of contents for an outline of this manual.

We require that you read and understand the contents of this manual completely (especially all safety information) before attempting any procedure contained in this manual. Extra copies of Owner/Operator's Manuals can be purchased at your SnowEx dealer.



**THIS SIGN SHOULD ALERT YOU:**

The Society of Automotive Engineers has adopted this Safety Alert Symbol to pinpoint characteristics that, if not carefully followed, can create a safety hazard. When you see this symbol in this manual or on the machine itself, be alert! Your personal safety and the safety of others is involved.

Defined below are the Safety Alert Messages and how they will appear in this manual:



**DANGER**

**RED**

Information that, if not carefully followed, can cause death.



**WARNING**

**ORANGE**

Information that, if not carefully followed, can cause serious personal injury or death.



**CAUTION**

**YELLOW**

Information that, if not carefully followed, can cause minor injury or damage to equipment.

Before attempting any procedure in this book, these safety instructions must be read and understood by all workers who have any part in the preparation or use of this equipment.

For your safety, warning and information decals have been placed on this product to remind the operator of safety precautions. If anything happens to mark or destroy the decals, please request new ones from SnowEx.



## DANGER

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Never exceed the Gross Vehicle Weight Rating of vehicle. Failure to do so may limit a vehicles handling characteristics.

Never attempt to take a unit off a truck with material in it.

Always keep hands, feet, and clothing away from power driven parts.

Unit must be pinned and locked into position before operating vehicle.

---



## WARNING

Always shut off vehicle and power source before attempting to attach or detach or service unit. Be sure vehicle/power source is properly braked and chocked.

Remember most accidents are preventable and caused by human error. Exercising of care and precautions must be observed to prevent the possibility of injury to operator or others.

Never operate equipment when under the influence of alcohol, drugs, or medications that might alter your judgement and/or reaction time.

Before working with the spreader, secure all loose fitting clothing and unrestrained hair.

Always wear safety glasses with side shields when servicing spreader. Failure to do this could result in serious injury to the eyes.

Never allow children to operated or climb on equipment.

Always check areas to be spread to be sure no hazardous conditions or substances are in the area.

Always inspect unit for defects: broken, worn or bent parts, weakened areas on spreader.

Remember it is the owner's responsibility to communicate information on safe usage and proper maintenance of all equipment.

Always make sure personnel are clear of areas of danger when using equipment.

Never weld or grind on equipment without having a fire extinguisher available.

Inspect the unit periodically for defects. Parts that are broken, missing or worn out must be replaced immediately. The unit or any part of it can not be altered without prior written permission from the manufacturer.

Always inspect pins and latches whenever attaching or detaching spreader, and before operation of spreader.

Never exceed 45 MPH when loaded spreader is attached to vehicle. Braking distances may be increased and handling characteristics may be impaired at speeds above 45 MPH.

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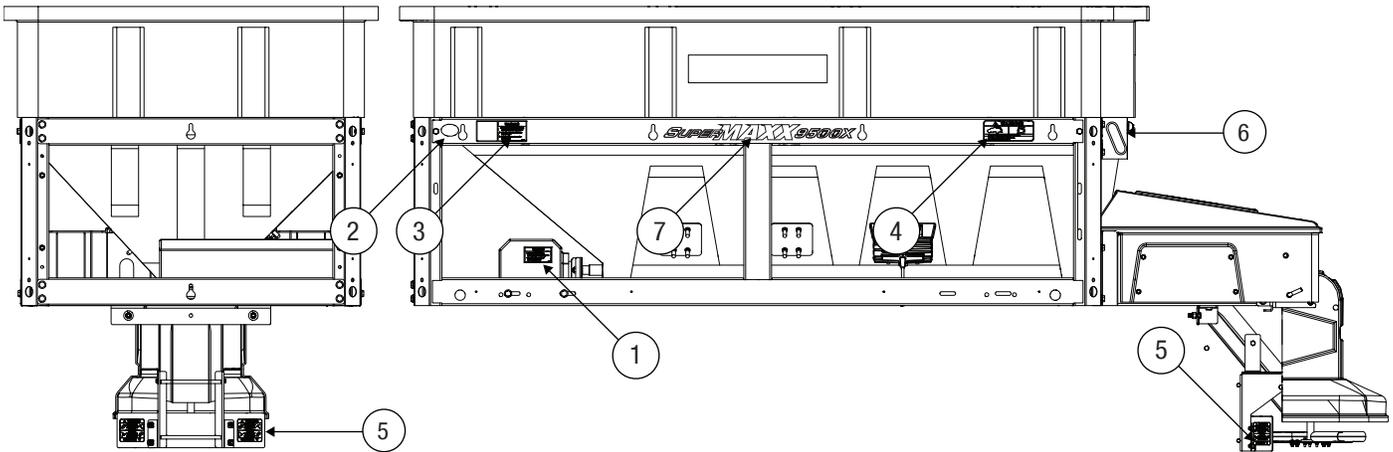
## CAUTION

Never use wet materials or materials with foreign debris with any spreader. The unit is designed to handle dry, clean, free flowing material.

Never leave material in hopper for long periods of time. Be aware that all ice melters are hygroscopic and will attract atmospheric moisture and harden up.

---

# Warning Decal Positions



1 **WARNING**

- Keep hands, feet & loose clothing away from moving parts.
- Disconnect power before servicing equipment.

D6192

D6192

2 

MADE IN THE USA

D6243

3  **WARNING**

ROTATING AUGER CAN CAUSE SERIOUS INJURY OR DEATH

- Keep arms, hands, and loose clothing away from auger.
- Shut off control and unplug spreader before servicing.

D6335

D6335

4 **WARNING**



- DO NOT EXCEED GVWR OF VEHICLE
- DO NOT OVERLOAD SPREADER
- LOAD SPREADER EVENLY

D6546

D6546

5 **WARNING**

ROTATING PARTS CAN CAUSE SERIOUS INJURY OR DEATH

- ALWAYS DISCONNECT POWER WHEN NOT IN USE

ROTATING PARTS CAN CAUSE SERIOUS INJURY OR DEATH

- ALWAYS DISCONNECT POWER WHEN NOT IN USE

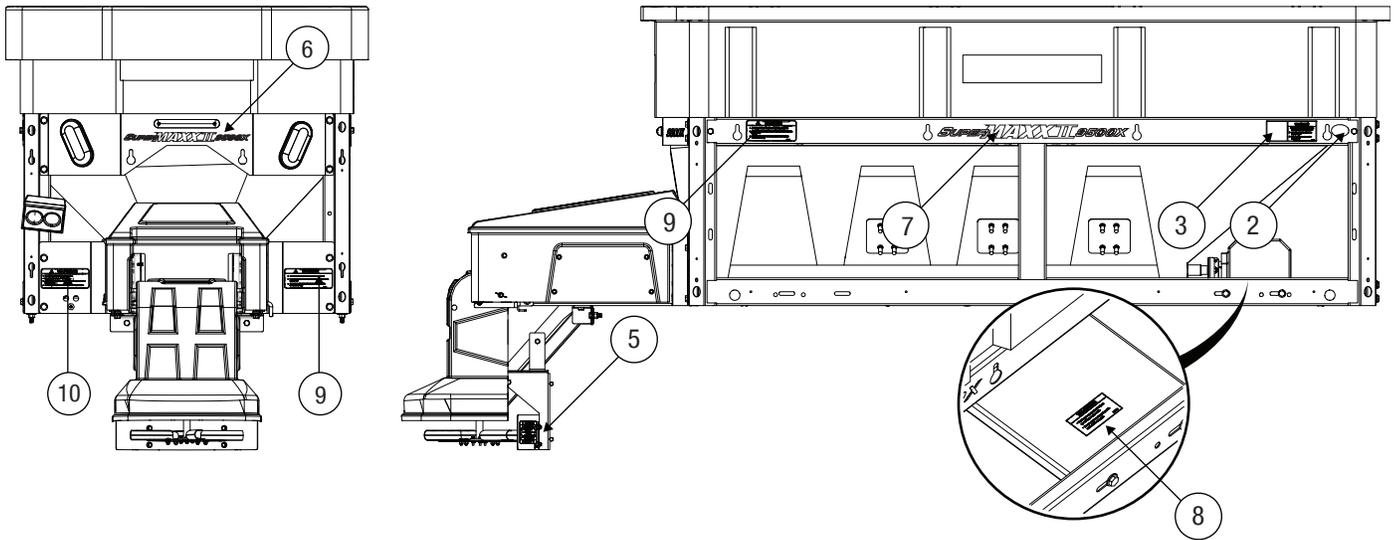
**WARNING**

F50645

6 **SUPERMAXX II 9500X**

F50551

# Warning Decal Positions



7 **SUPERMAXX II 9500X**

F50552

8 **⚠ WARNING**

- Read owners manual before operating equipment.
- Never remove spreader with material in hopper.

D6194

D6194

9 **⚠ DANGER**

- DO NOT REMOVE SPREADER WITH MATERIAL IN HOPPER
- FASTEN SPREADER DOWN WITH APPROVED RATCHET STRAPS AND BOLT KIT
- REAR FRAME LOCATOR BARS MUST BE IN PLACE BEFORE OPERATING VEHICLE

D6547

D6547

10 **⚠ WARNING**

- Read Owner's Manual for Installation Instructions.
- Secure spreader to truck with ratchet straps.
- Anchor spreader securely to truck body with bolt kit provided to prevent slipping or sliding.
- Routinely check straps and hardware to make sure they are secure.

D6548

D6548

## USING CONTROL PENDANT

1. Push On/Off button.
2. Press the Start/Stop button. Auger and Spinner will begin to turn, spreading material.
3. Use dials on Control Pendant to adjust Material Distribution Shaft speed. This will change the spread rate at constant vehicle speed.
4. Press Start/Stop to stop spreading. Turn off Spreader by pushing the On/Off button.

---

## LOADING THE SPREADER

**Warning: Do not overload vehicle.**

Use chart below to calculate weight of material. Weights of materials are an average for dry materials.

MATERIAL	WEIGHT PER CUBIC FOOT
Rock Salt	80-90 lbs.
Sand/Salt Mix	95-120 lbs.

**Warning: Never leave material in hopper for long periods of time as salt is hygroscopic and will attract atmospheric moisture and harden up.**

When spreading Sand/Salt Mix, a 1:1 ratio is recommended to prevent the material from freezing.

---

## SPREADING TIPS

For a heavier pass:

- Decrease vehicle speed
- Increase Auger speed

For a lighter pass:

- Increase vehicle speed
- Decrease Auger speed

For a wider pass:

- Increase spinner speed

Spread ice melters with the storm to prevent unmanageable levels of ice.

Never exceed 10 miles per hour when spreading.

Calculate spread pattern when near vegetation and other vehicles.

Never operate spreader near pedestrians.

---

## WARNING PROTECTION

- If audible beeping occurs, read display to identify problem.
- If display reads "OL" (overload) or "OH" (overheat), shut the controller down and carefully clear jammed auger.
- If display reads "E1" this means there is a dead short in the system. Do not use until problem is corrected.
- If the display reads "EO" this means the motor is not getting any power. Check all connections.
- If the display reads "LB" the vehicle battery is extremely low (possibly caused by a poor or corroded connection) and could damage the system.
- If there are any problems while operating the spreader, refer to Troubleshooting Guide.

## AUTO-REVERSE “AR” FUNCTION

- If your controller displays “OL” this could indicate a jammed auger.
- To engage the Auto-Reverse “AR” Function:
  1. Push the On/Off button to turn controller OFF for 3 seconds
  2. Push the On/Off button again to turn power ON. When the machine starts back up, the AR sequence will automatically start and the auger will reverse for several rotations to clear the jam.
- After a pause of several moments, the auger will automatically return to correct rotation. If the jam is still not cleared, the controller will again display OL.
- You may repeat Steps 1 and 2 for a second and third time.
- If after the third try the controller displays OL, you must extract the material that is causing the problem.
- Follow all warning directions when clearing jams.

---

## MAINTENANCE

Use dielectric grease on all electrical connections to prevent corrosion at the beginning and end of the season and each time power plugs are disconnected.

Wash unit after each use to prevent material build-up and corrosion.

Paint or oil all bare metal surfaces at the end of the season.

Apply small amount of light oil to latches as needed.

After first use, tighten all nuts and bolts on spreader and mount.

Grease bearings after washing and after every 20 hours of use.



## WARNING

Vibrator is not designed for continuous duty. Allow motor to cool between long cycle times.

Do not modify vehicle or spreader wiring harness. Doing so will void product warranty.

When servicing is necessary, perform it in a protected area Do not use power tools in rain or snow because of danger of electrical shock or injury. Keep area well lighted. Use proper tools. Keep the area of service clean to help avoid accidents.

Never remove spreader with material in hopper.

Disconnect electricity to spreader before servicing.

When replacing parts use only SnowEx parts. Failure to do so will void warranty.

The controller is a solid state electronic unit and is not serviceable. Any attempt to service will void warranty.

There are no serviceable parts in the motor/transmission assembly. Any attempt to service will void warranty.

When pressure washing motor enclosure area, stay at least 36” away from motor enclosures.



## CAUTION

Store control in cool dry place during the off season.

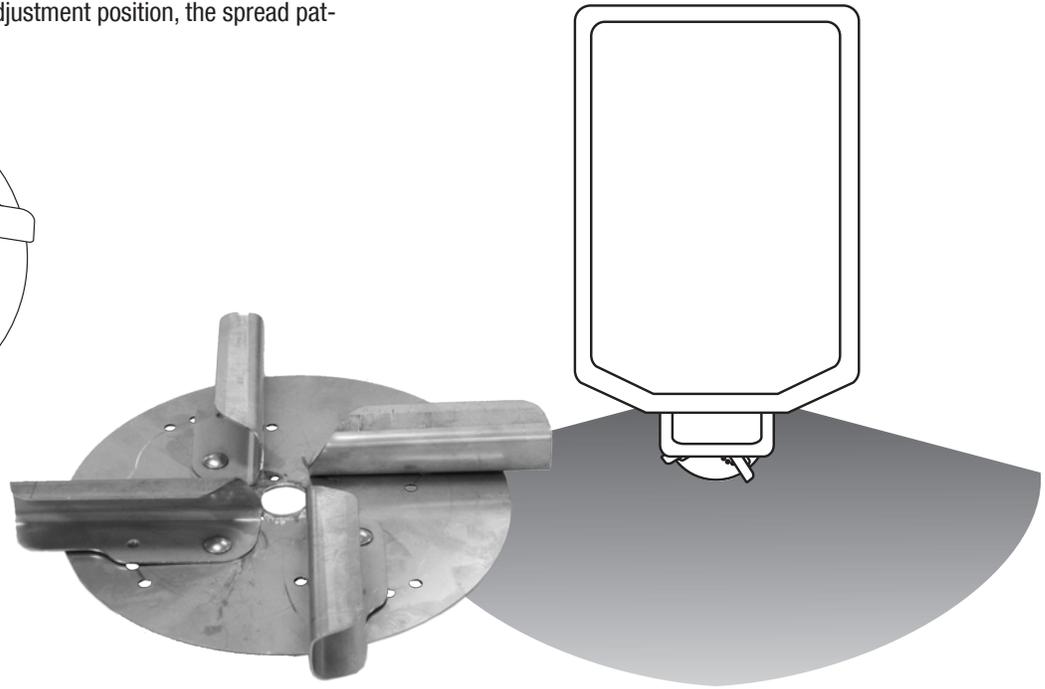
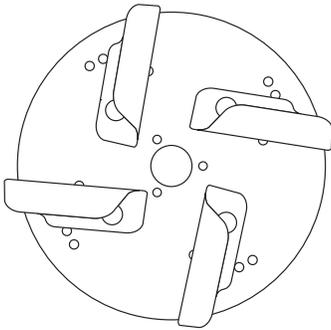
Vibrator is not designed for continuous duty. Allow motor to cool between long cycle times.

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## Adjustable Spinner

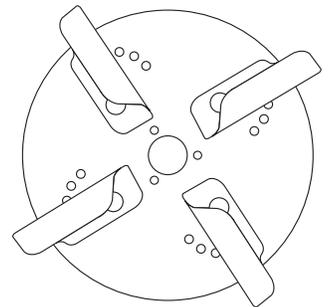
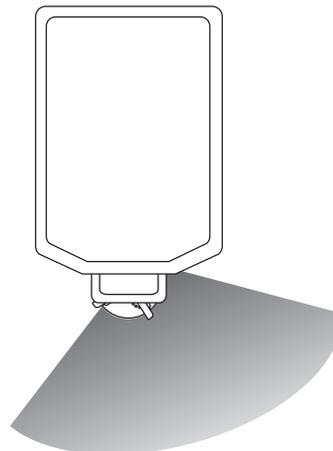
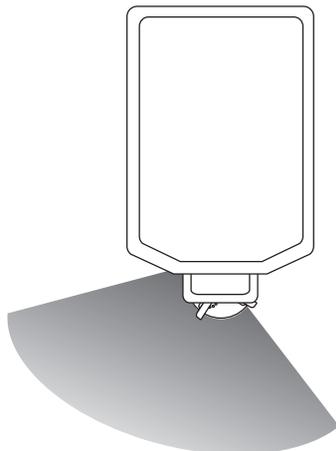
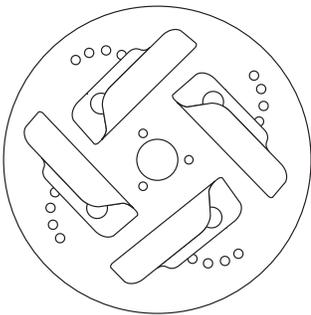
Your spreader is equipped with an adjustable spinner to assist you in more precise material application. The Spinner plate gives the operator control of whether the material spreads to the right, left or is centered. Before operating the spreader, spread some material in a clear area where you can easily observe the spread pattern and how it changes with fin adjustment. Use the instructions below as a guide to get the spread pattern you desire.

When the fins are in their center adjustment position, the spread pattern will be mostly centered.



When looking down at the spinner, moving the fins clockwise will adjust the spread pattern toward the left side of the spreader.

When looking down at the spinner, moving the fins counter-clockwise will adjust the spread pattern toward the right side of the spreader.

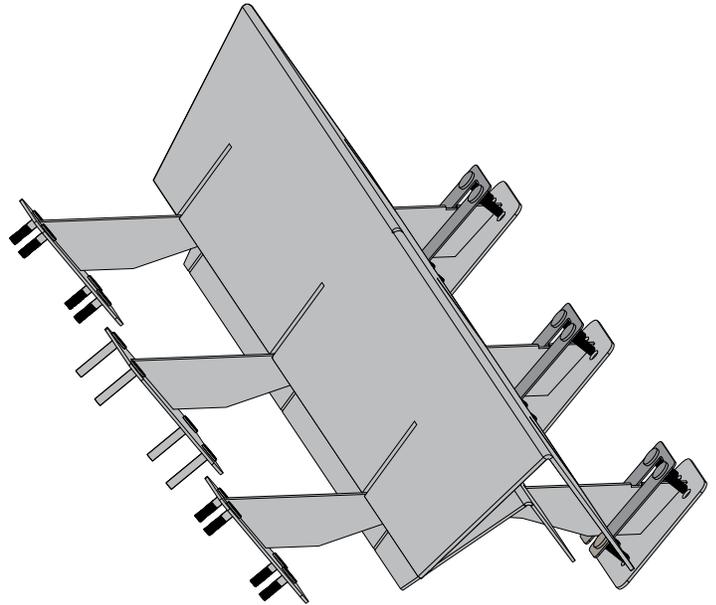


## INVERTED-V

The SuperMAXX 9500 uses an “Inverted-V” Baffle design over the auger area. This baffle reduces the load on the auger. The Inverted-V should not be removed unless servicing the unit.

The Secondary Salt Baffle can be removed for spreading Sand/ Salt Mix.

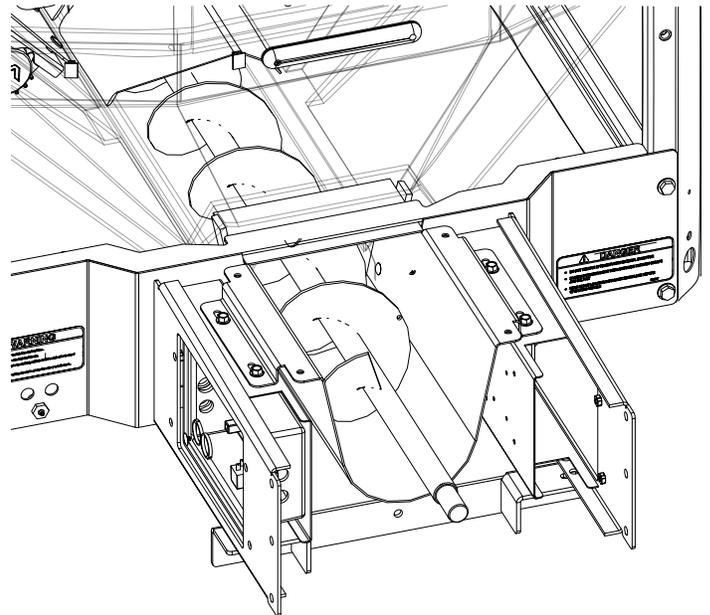
**Warning: Always disconnect power source before attempting to remove material baffle.**



## AUGER DISCHARGE TROUGH

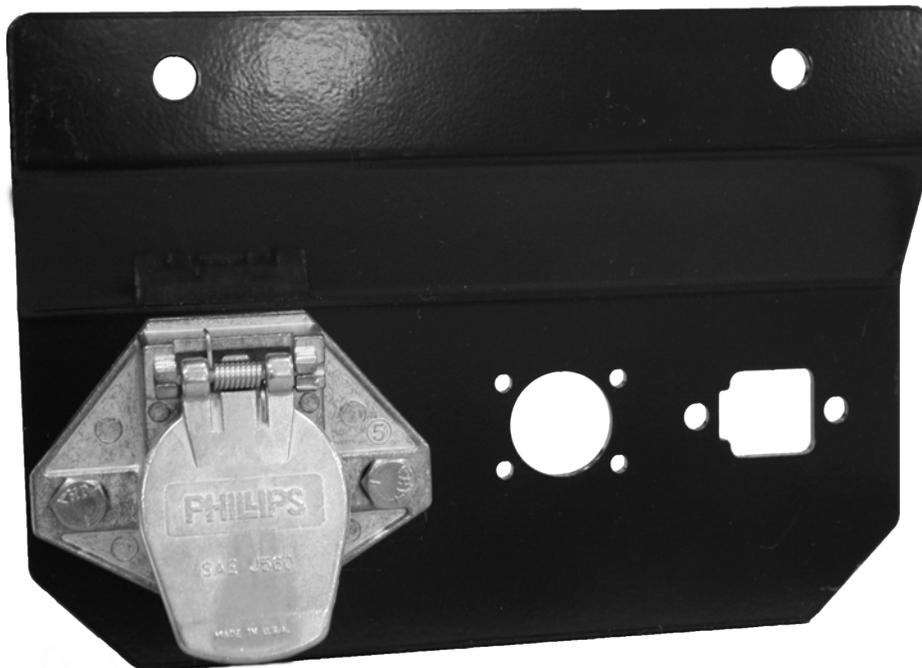
The SuperMAXX 9500 uses an Auger Discharge Trough to reduce material leakage. It must not be removed unless servicing the unit.

**Warning: Always disconnect power source before attempting to remove auger discharge tube.**



1. Mount rear plug bracket on back of vehicle using supplied bolts. Locate toward center of bumper as it will reduce the amount of debris that gets onto the plug.
2. Mount vehicle harness plugs to bumper bracket that was just installed. [The Power Harness Plug will need to be removed and mounted to the bracket, then re-connected to the wires.] Apply dielectric grease to plugs.
3. Route wires from back to front using ty-wraps or clamps (not supplied). Do not secure to brake lines, fuel lines, or near exhaust, engine or moving parts. Use the heavy-duty ty-wraps along frame and the lighter duty ty-wraps everywhere else.
4. Drill a 7/8" hole in the firewall near steering column. Be sure to check for wires and components in the way (both sides of firewall) before drilling the hole.
5. Run the Data Cable into cab. Zip-tie wire under dash so it does not get in the way of brake or accelerator pedal. Leave enough of the Data Cable outside of the dash so operator can hold control pendant in hand. Install the Pendant Mounting Base and Bracket. Stick hook/loop fastener to the Pendant and Pendant Base.
6. Splice the short wire on the Vehicle Data Cable into the Third Brake Light Circuit of the vehicle.
7. Route power wires over to battery. Install circuit breaker and connect to battery.

***View of Vehicle Power Harness Plug Attached to Bumper Bracket.***

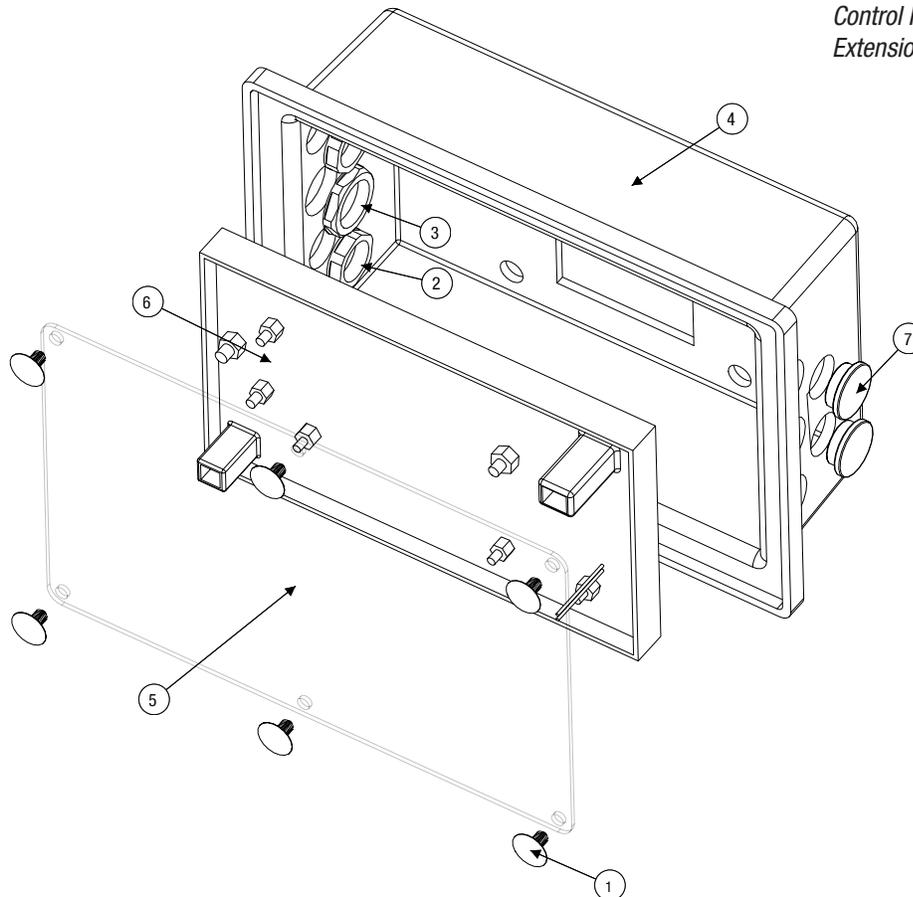


## F50543 Control Pendant



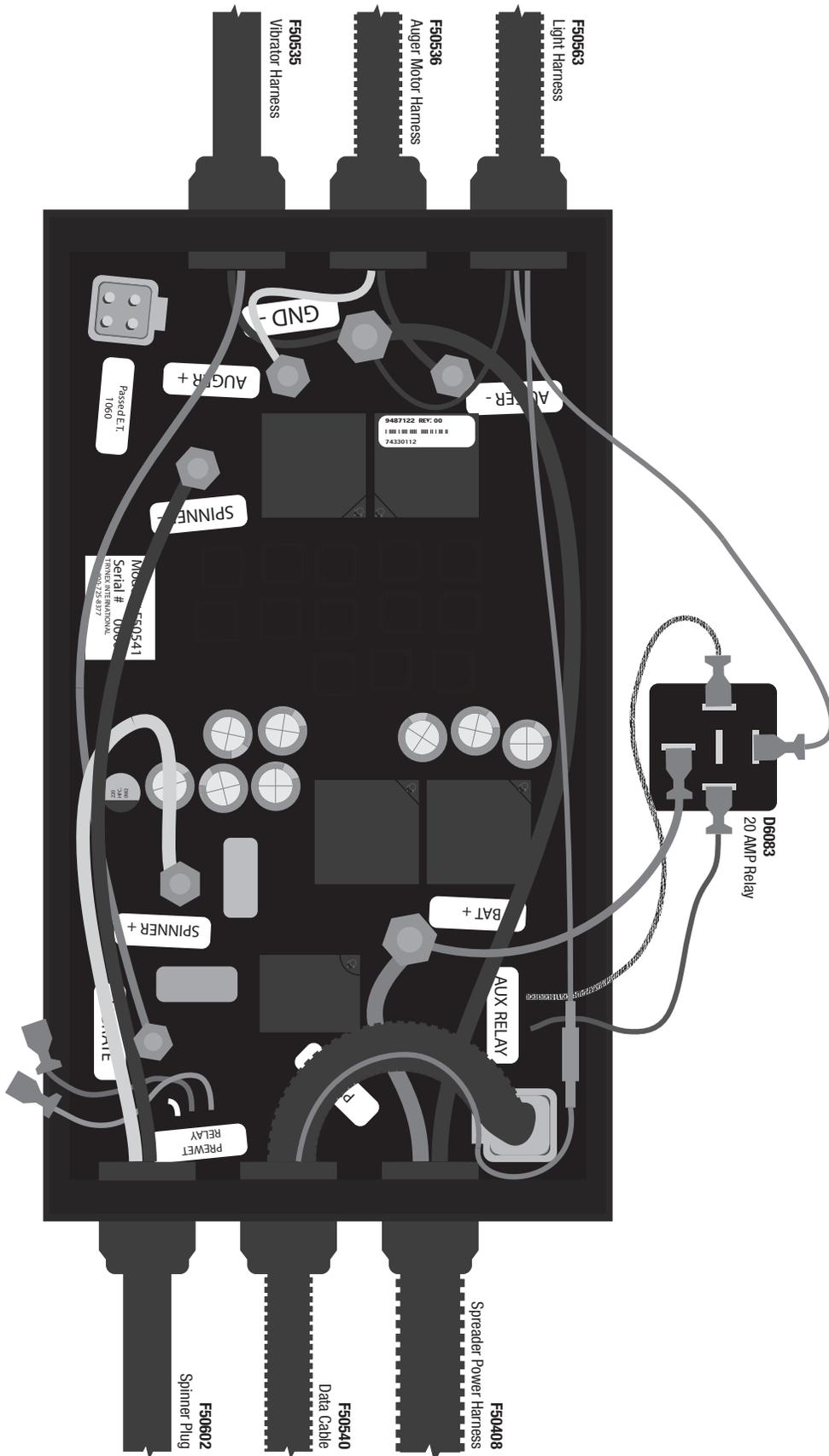
**IMPORTANT:** In the off season remove control and put in a cool dry place. The interior summer temperatures could damage circuit board and void warranty.

## Control Module Box Parts

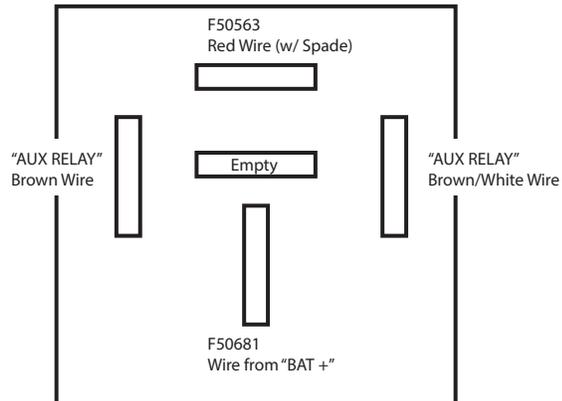


Control Module mounts to Auger Extension Weldment with D6131 x4

ID #	Part #	Qty
1	D6467	5
2	D6781	2
3	D6828	1
4	F50488	1
5	F50489	1
6	F50541	1
7	F50700	2



## D6083 Relay



## Wire Connections

### SMALL GRAY PLUG

Plugged with Sealed Blank Connector

### GND –

Light Harness Black Wire; Spreader Harness Black Wire; Vibrator Harness Black Wire.

### AUGER +

Auger Harness White Wire.

### AUGER –

Auger Harness Black Wire.

### SPINNER –

Spinner Harness Black Wire.

### SPINNER +

Spinner Harness Red Wire.

### VIBRATE

Vibrator Harness Red Wire.

### BAT +

Relay Wire (Red); Spreader Harness Red Wire

### LARGE GRAY PLUG

Pendant Harness Gray Connector.

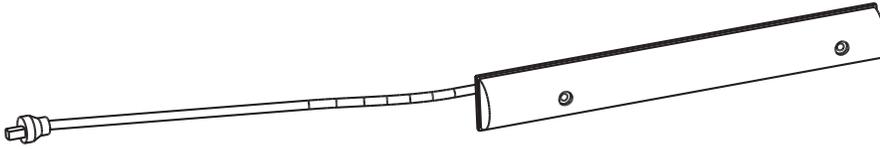
### RELAY

see diagram above.

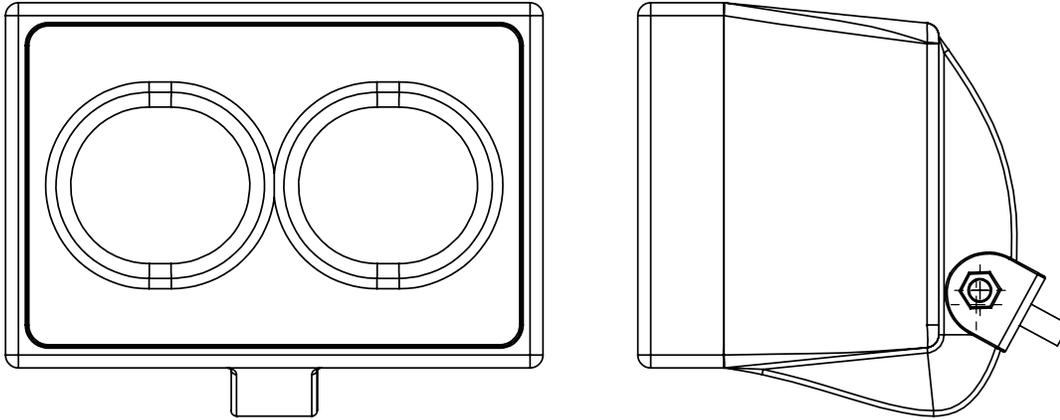
### OTHER

Pendant Harness Red Wire Connected to Light Harness Red Wire with Round Butt Connector.

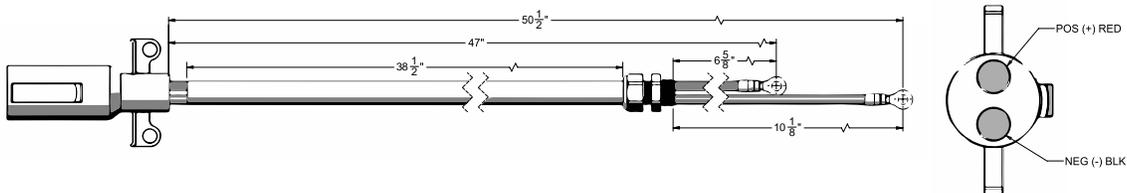
## D6514 Center High Mount Stop Lamp



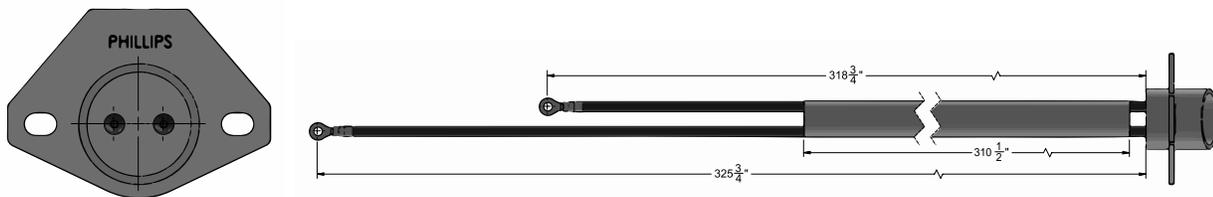
## F50562 Work Light



## F50408 Spreader Power Harness



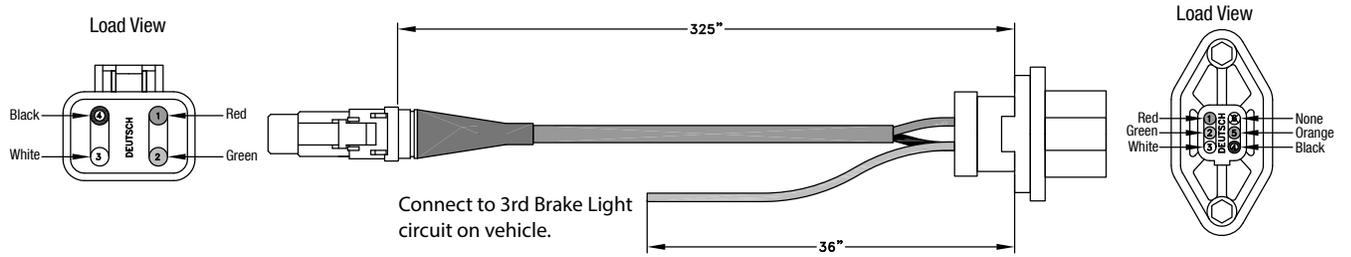
## F50409 Vehicle Power Harness



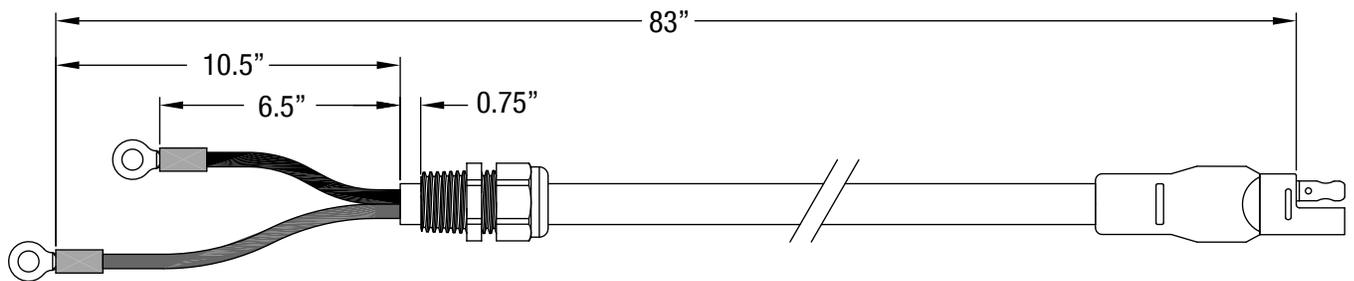
**IMPORTANT: Do Not modify harness length. Any modifications will void warranty.**

1. All external connections must have dielectric grease.
2. Read lead labels before attaching to power source or ground.
3. No other devices may be spliced into wiring harness.
4. Any repairs to wiring harness must be done with heat shrink butt connectors.

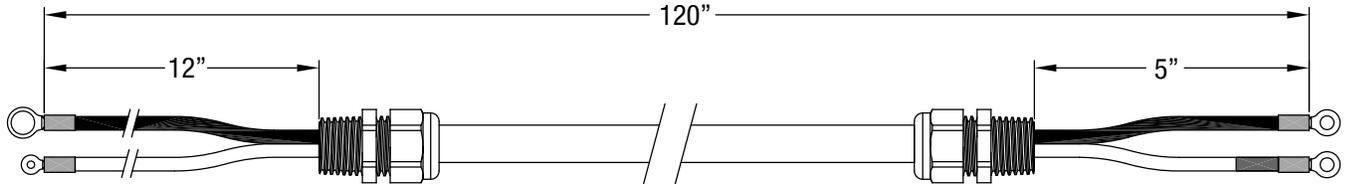
## F50534 Vehicle Data Cable



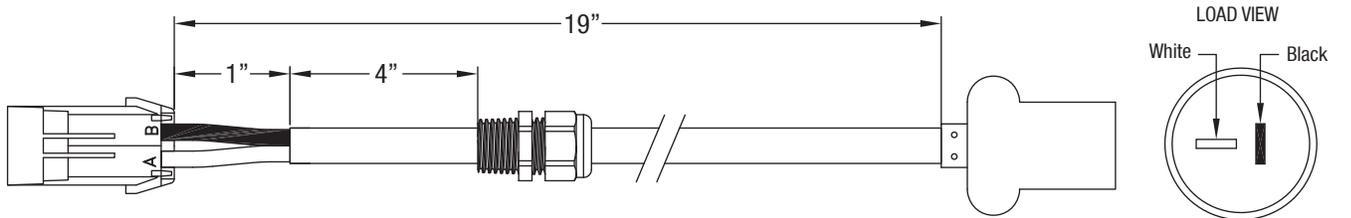
## F50535 Vibrator Harness



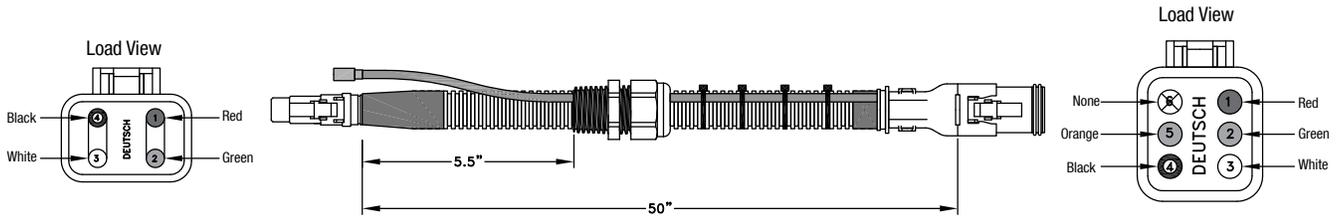
## F50536 Auger Motor Harness



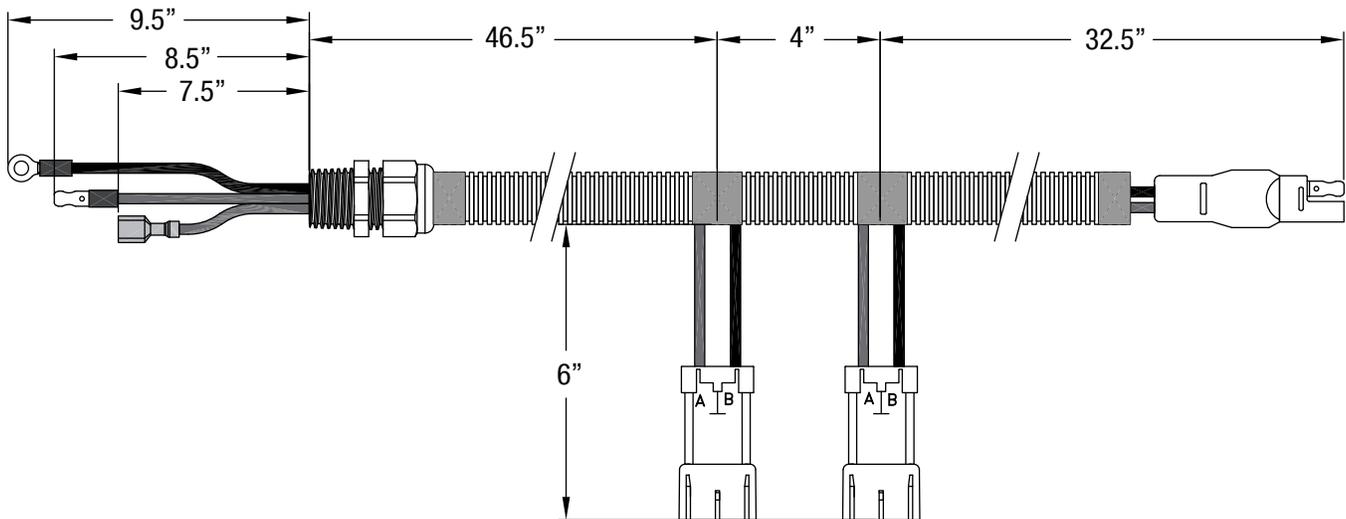
## F50537 Spinner Motor Harness



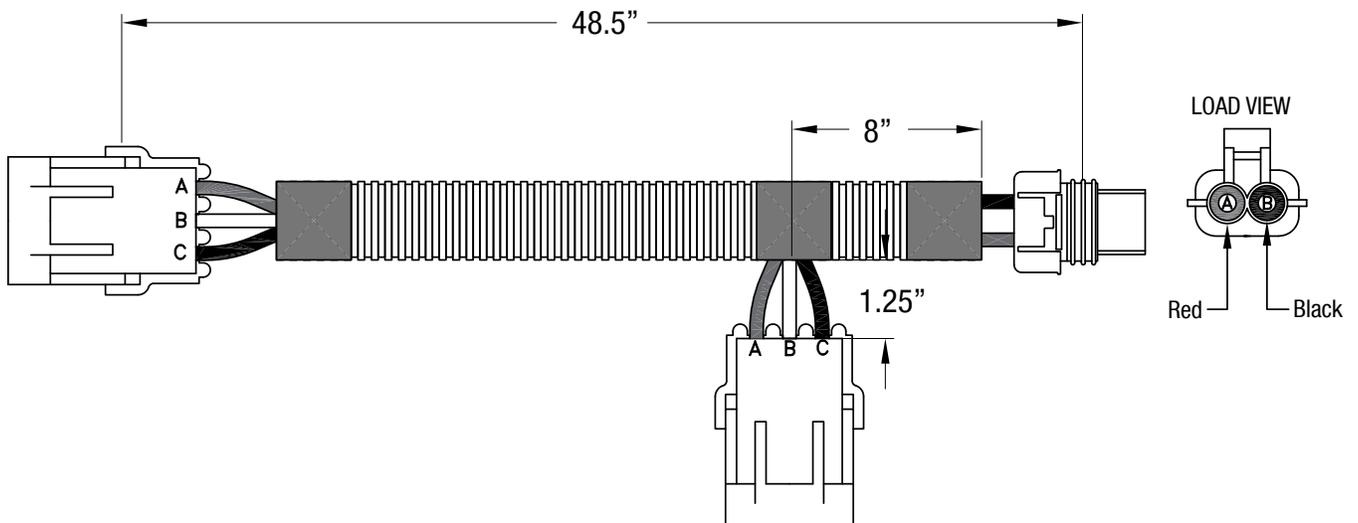
## F50540 Spreader Data Cable

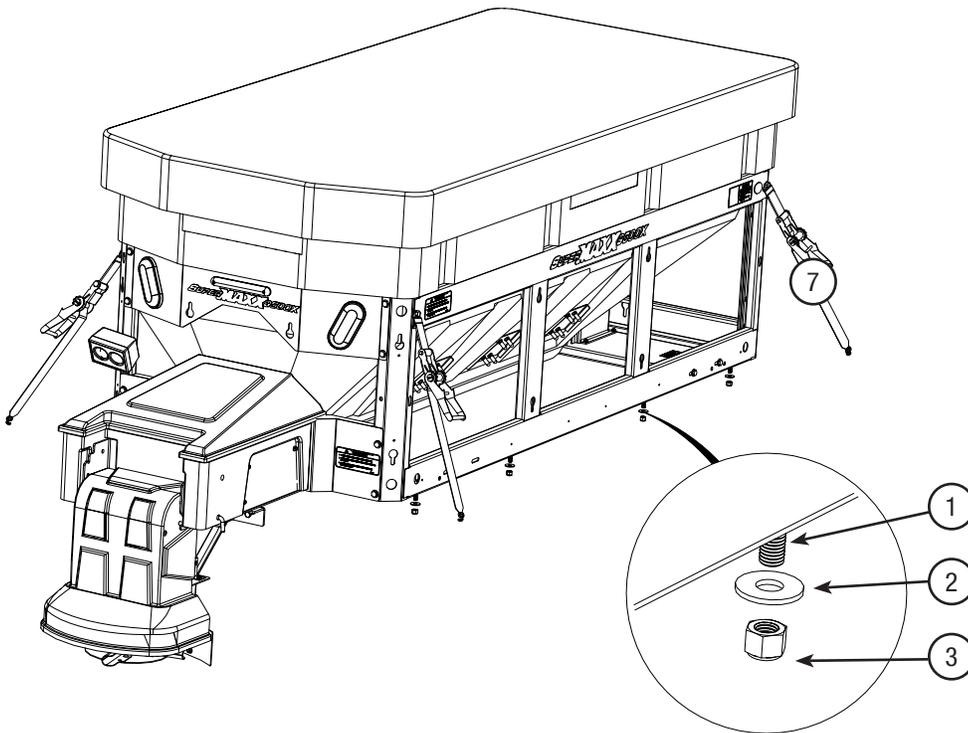


## F50563 Light Harness

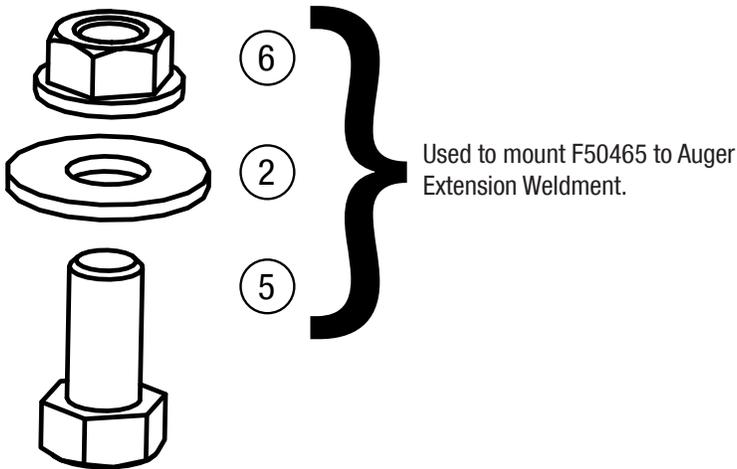


## F50564 Strobe Light Harness

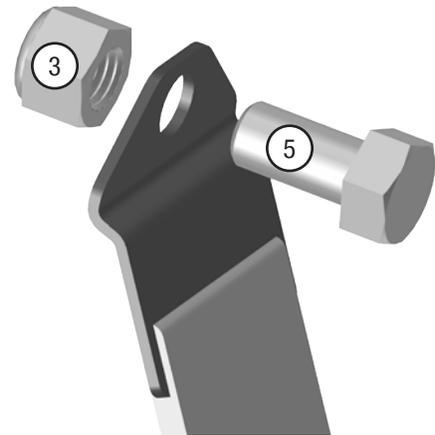




### STOP BRACKET MOUNTING



### RATCHET STRAP MOUNTING



ID #	Part #	Description	Qty
1	D4116	Bolt   1/2-13 x 1-1/2	10
2	D4119	Washer   1/2	10
3	D4120	Nut   1/2-13 Nylox	14
4	F50465	Rear Stop Bracket	1
5	D4115	Bolt   1/2-13 x 1	6
6	D5535	Nut   1/2-13 Serr. Flange	2
7	F50600	X-Series Ratchet Strap [4PK]	1

## DANGER

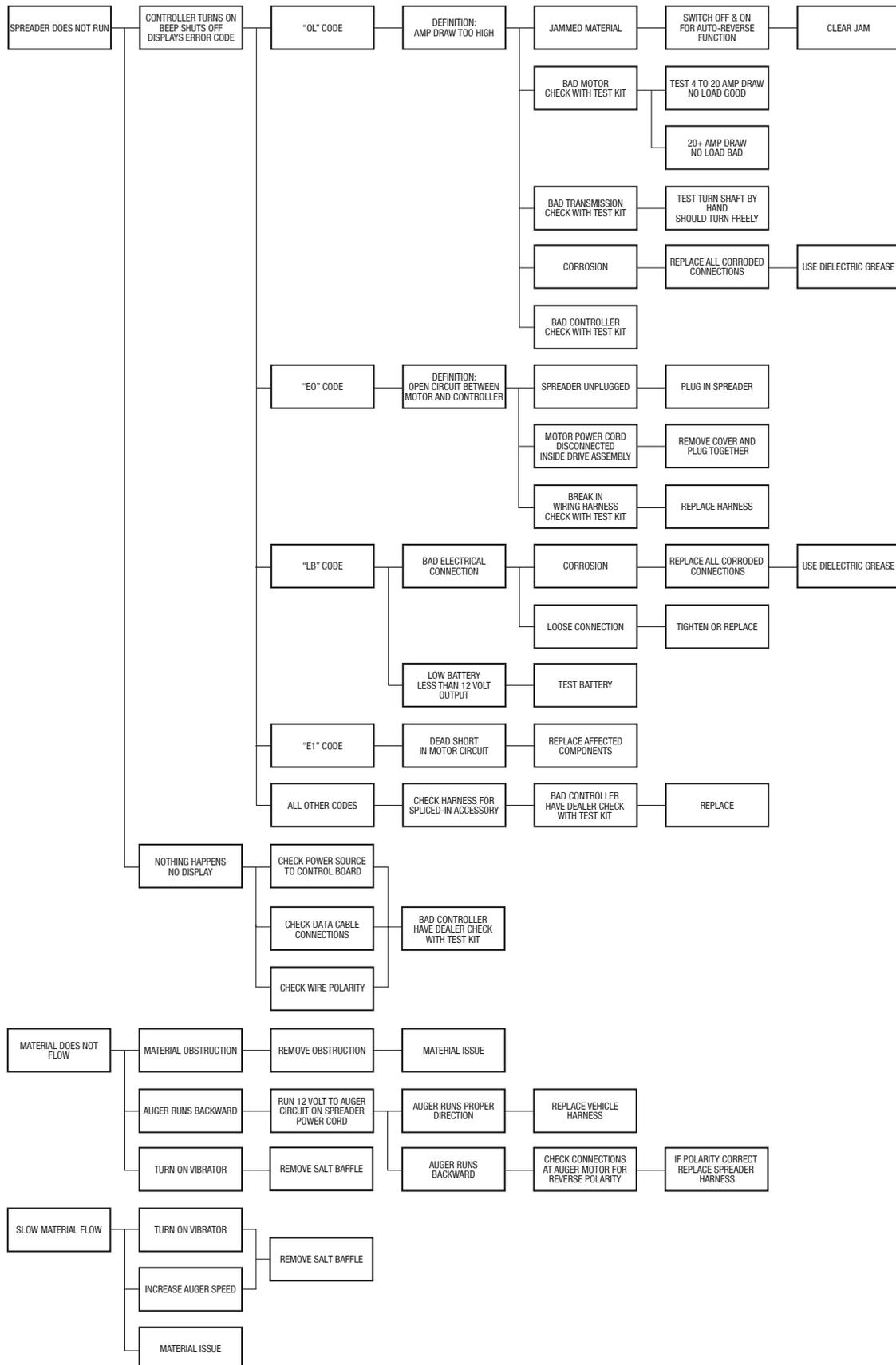
Rear stop bar, ratchet straps and mount kit must always be in place. All mounting systems work together; none of them should be used exclusive of the other methods. Do not remove unless servicing spreader or removing the spreader from vehicle. Check straps and hardware before each use, making sure spreader is completely stable.

**NOTE: Pay special attention when drilling or clamping dissimilar metals to aluminum bodies. Galvanic corrosion can occur if not handled properly. Contact vehicle manufacturer for recommended practices.**

1. If installing on dump body, remove tailgate. If using flatbed, remove stake sides.
2. Load spreader onto truck bed.
3. Install Rear Stop Bracket onto Auger Extension Weldment, using provided hardware as described in diagram on previous page.
4. Slide Spreader forward until Stop Bracket touches the rear of the truck body.
5. Center side-to-side on the truck bed. The spreader must be centered for the safety of the vehicle, its driver and those nearby.
6. You will notice there are four holes in the bottom flange of each sideframe. These holes are on the bottom and will be used to mount the spreader to the truck body. There are also two holes in the rear stop bracket. Mark all of these holes with a paint/permanent marker, an oil pencil or similar device.
7. Look underneath the truck body to be sure there is clearance for the holes to be drilled. If there are interferences, the holes can be relocated in the spreader frame. If the holes need to be relocated, make sure there is adequate fastening at the front and back.
8. Drill the holes in the marked locations using a 9/16 drill bit. (You may need to slide the spreader side-to-side in order to drill the holes without climbing underneath the truck.)
9. Slide the spreader back into position over top of the holes just drilled. Install bolts through spreader frame and truck body with washer and nut below. Tighten all fasteners.
10. Attach Ratchet Straps using provided hardware as in diagram on previous page. Tighten the fasteners. Hook Ratchet Strap's other end to truck body. Tighten the Straps.

***Spreader Mounted on Truck***





## Limited Warranty

SnowEx products are warranted for a period of two years from the date of purchase against defects in material or workmanship under normal use and service, subject to limitations detailed below. Warranty period of two years begins on the date of purchase by the original retail user.

The WARRANTY REGISTRATION must be submitted to the SnowEx for this warranty to become effective. This warranty applies to the original retail purchaser only. This warranty does not cover damages caused by improper installation, misuse, lack of proper maintenance, alterations or repairs made by anyone other than authorized SnowEx dealers or SnowEx personnel. Due to the corrosive properties of the materials dispensed by spreaders, Trynex does not warrant against damage caused by corrosion. Warranty claims by the user must be made to the dealer from where the product was purchased, unless otherwise authorized by SnowEx. SnowEx reserves the right to determine if any part is defective and to repair or replace such parts as it elects. This warranty does not cover shipping costs of defective parts to or from the dealer.

## LIMITATION OF LIABILITY

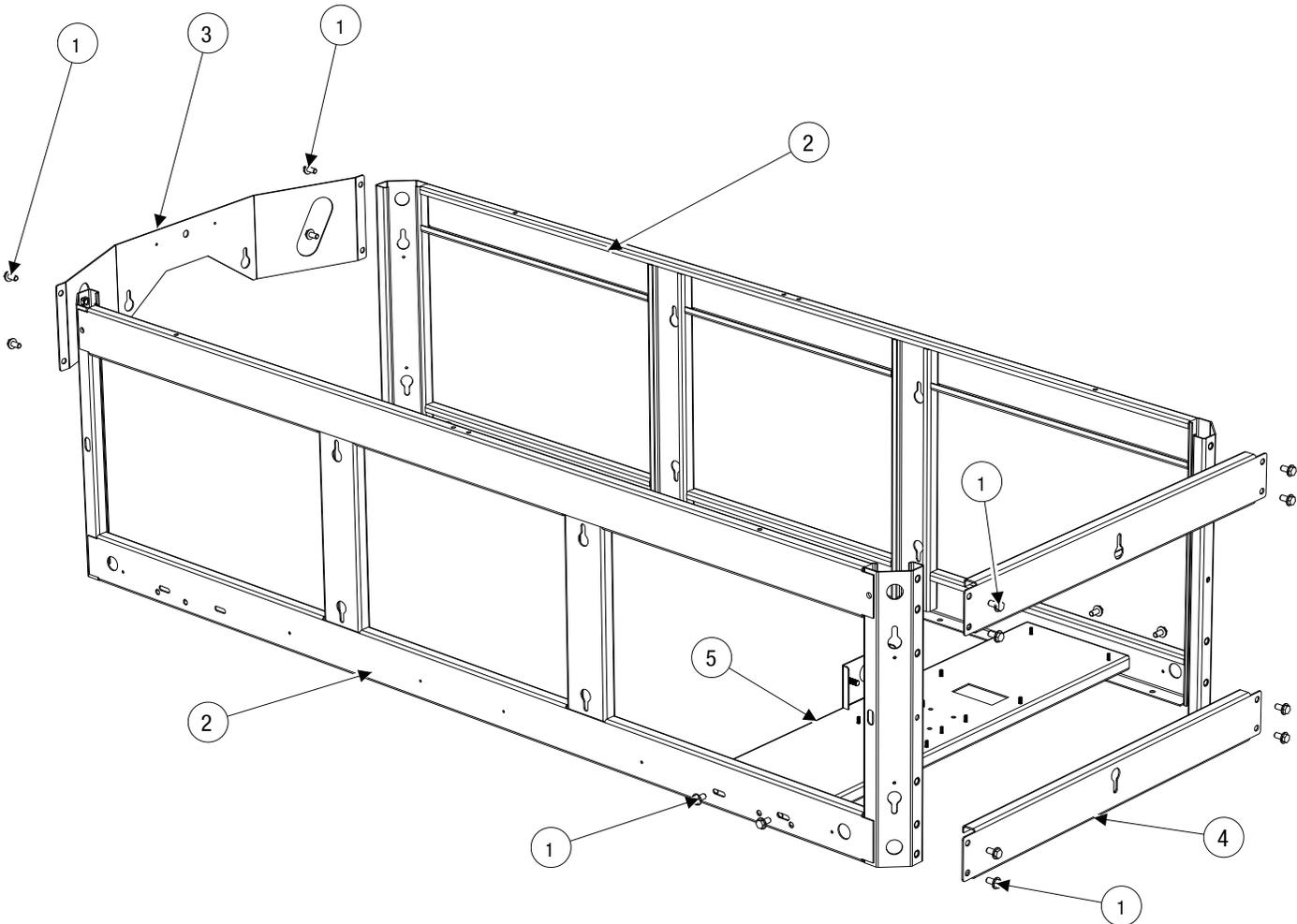
Neither SnowEx, nor any company affiliated with it, makes any warranties, representations for promise as to the performance or quality other than what is herein contained. The liability of SnowEx to the purchaser for damages arising out of the manufacture, sale, delivery, use or resale of this spreader shall be limited to and shall not exceed the costs of repair or replacement of defective parts. SnowEx shall not be liable for loss of use, inconvenience or any other incidental, indirect or consequential damages, so the above limitations on incidental or consequential damages may not apply to you.

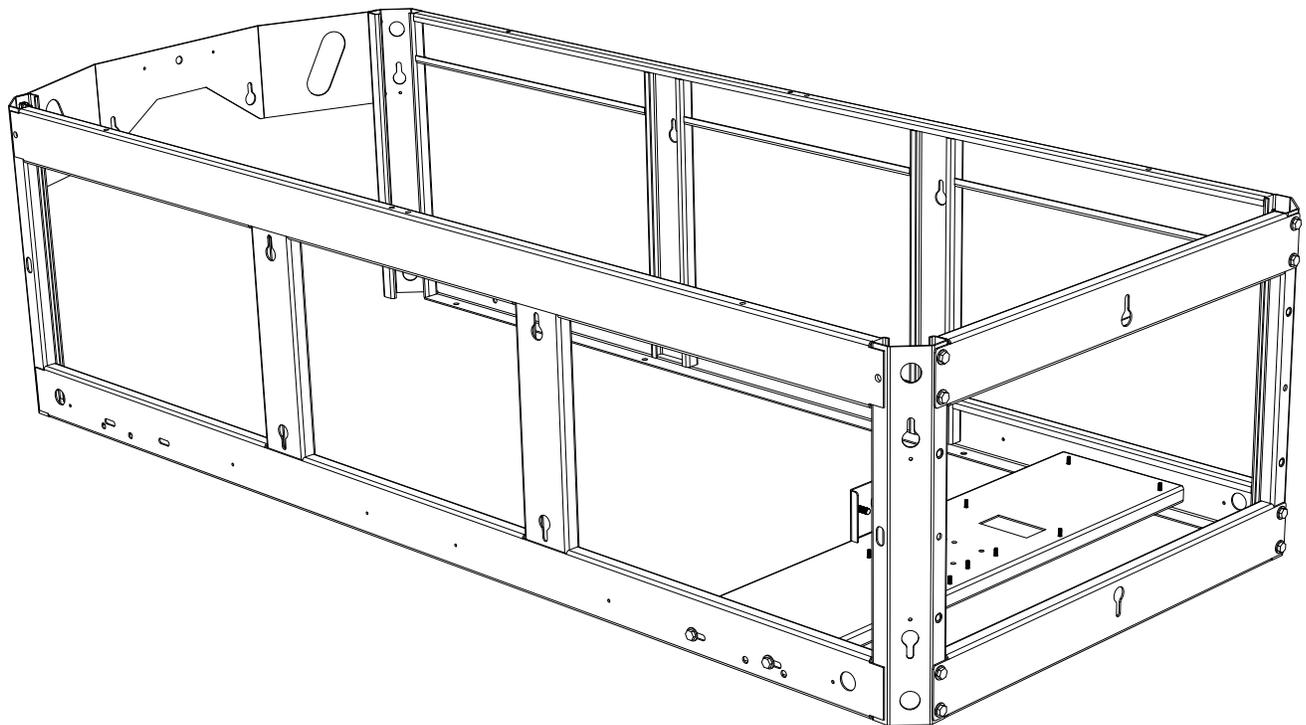
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# Key to Parts

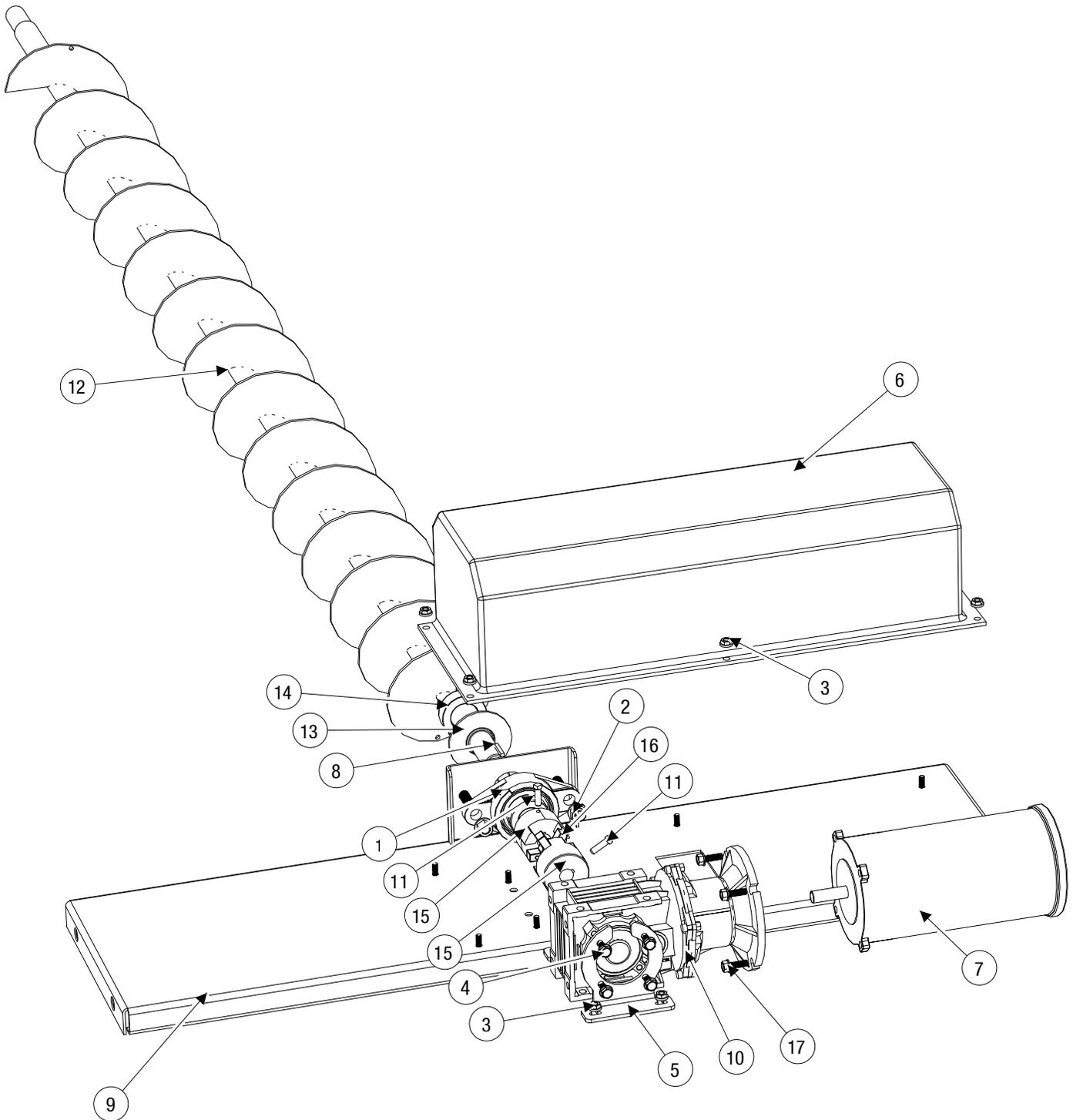


D4115	Bolt   1/2"-13 X 1" Hex Head Zinc	D6781	Nut   1/2" NPT Black Nylon	F50510	Shaft Collar   1-9/16"
D4116	Bolt   1/2"-13 X 1-1/2" Hex Zinc	D6788	Flasher   6" Oval Amber	F50513	Jaw-Coupling Hub   L100 3/4"
D4119	Washer   1/2" Flat USS Zinc	D6811	Inverted V Backing Plate	F50514	Jaw-Coupling Spider   L100
D4120	Nut   1/2"-13 Nylox Zinc	D6815	Bolt Plate   4 Bolt	F50517	Spinner Plate   12" Adjustable
D4121	Bolt   3/8"-16 X 1" Hex Head Zinc	D6822	Cable Tie   7" Push Mount 50lb	F50532	Hopper
D4124	Nut   3/8"-16 Nylox Zinc	D6824		F50535	Vibrator Harness
D4125	Washer   3/8" Flat USS Zinc	D6828	Lock Nut   3/4" NPT Black	F50536	Auger Motor Harness
D4135	Hair Pin Cotter   .093 X 2-3/8" Zinc	D6853	Hair Pin Cotter Zinc Plated	F50537	Spinner Motor Harness
D5022	Bolt   5/16"-18 X 3/4" Carriage SS	D6860	Formed Vibrator Backing Plate	F50540	Data Cable   Spreader
D5023	Nut   5/16"-18 Keps Stainless	D6866	Clevis Pin   5/16" X 1-1/4"	F50541	Spreader Control
D5292	Washer   #10 Flat Stainless	D6868	Auger Motor Cover	F50543	Control Pendant
D5339	Clamp   5/8" Rubber Coated	D6872	Motor   3/4HP 1750RPM	F50544	Vehicle Harness Kit
D5382	Bearing   1-1/4" 2 Bolt Flange	D6873	Keystock   3/16" X 1-1/4" Plain	F50562	Rectangle Work Light
D5535	Nut   1/2"-13 Serrated Flange Zinc	D6874	Screw   1/4" X 1-1/2" Driller	F50563	Light Harness
D5706	Nut   5/16"-18 Serr. Flange Zinc	D6879	Side Frame	F50564	Spreader Harness   Strobe Light
D5753	Bolt   M8-1.25 X 16 Flange Zinc	D6880	Rear Apron	F50571	Pallet   55" X 159.5"
D5949	Washer   5/16" Flat Stainless	D6882	Front Facia	F50587	Bolt   5/16"-18 X 1" Serr. Flange
D6083	Relay   30 Amp Automotive	D6883	Tarp Kit	F50591	Hook & Loop Square
D6118	Dust Cover   Standard	D6884	Auger Drive Mounting Plate	F50600	X-Series Ratchet Straps (4PK)
D6131	Bolt   1/4"-20 X 1/2" Serr. Flange	D6887	Spinner Motor	F50602	Spinner Adapter
D6132	Bolt   1/4"-20 X 3/4" Serr. Flange	D6888	Inverted V   9500 Series	F50641	Bracket   Pendant Mounting
D6133	Bolt   5/16"-18 X 1/2" Hex Zinc	D6889	Inverted V Salt Baffle   9500 Series	F50642	Bracket   Pendant Mount Base
D6138	Nut   5/16"-18 Nylox Zinc	D6890	9500 Front Screen	F50645	Decal   Warning-Spinner
D6158	Nut   #10-32 Nylox Zinc	D6892	9500 Rear Screen	F50681	Relay Wire
D6159	Bolt   #10-32 X 2" Hex SS	D6894	Transmission	F50700	Hole Plug   7/8" Plastic
D6165	Washer   5/16" Flat USS Zinc	D6898	Cross Bar	F50711	Bolt   5/16"-18 X 1-1/4" Socket SS
D6166	Bolt   5/16"-18 X 1" Hex Head Zinc	D6899	Vibrator   DC 400	F50734	Owner's Manual
D6172	Bolt   #10-32 X 5/8" Serr. Flange	D6982	Bulkhead Coupling   1/8" Brass	F50744	Bolt   3/8" X 2-1/2" Hex Lag Zinc
D6192	Decal   Warning - Hands & Feet	D6983	Grease Fitting   1/8" Straight	F50884	Discharge Trough   9300X/9500X
D6194	Decal   Read Owner's Manual	D6984	Compression Fitting   1/4" Tube	F50888	Cover   Discharge Trough
D6243	Decal   Made In The USA Oval	D6987	Tubing   1/4" X 1" Nylon	F50894	Seal   Rubber-Super Maxx Trough
D6335	Decal   Warning - Rotating Auger	D7163	Set Screw   5/16"-18 X 1" Square	F50898	Dust Cap   Spreader Data Cable
D6418	Bolt   5/16"-18 X 1" Hex Stainless	F50202	Cable Tie   6" 30 lbs	F50899	Dust Cap   Vehicle Data Cable
D6452	Bolt   3/8"-16 X 1" Serr. Flange	F50247	Auger   7" X 114" X 6-8"	F50906	Grease Fitting   1/8" NPT 45°
D6453	Bolt   5/16"-18 X 1" Serr. Flange	F50316	Bracket   Spinner Deflector	F50912	Bolt   5/16"-18 X 1" Carriage SS
D6467	Push Retainer   1/4" X 3/4" X 1/2"	F50318	Spinner Deflector   Stainless	F51022	Spinner Drive Enclosure
D6509	Clamp   5/16" Rubber Coated	F50365	Rear Extension Weldment	F51024	Material Chute
D6514	CHMSL Brake Light	F50366	Bent Pin   1/2" X 25-1/2"	F51025	Chute Attachment Bracket
D6528	Bolt   1/2"-13 X 1" Serr. Hex Zinc	F50368	Auger Extension Cover	F51026	Spinner Drive Cover
D6529	Screw   #10-32 X 1-1/4" Phil Pan	F50393	Spinner Drive Mount Assembly	F51034	Decal   9500X 2-5/8" X 20"
D6546	Decal   Warning - GVWR	F50407	Bolt   1/2" X 2" Shoulder Zinc	F51035	Decal   9500X 5" X 31"
D6547	Decal   Danger - Do Not Remove	F50408	Spreader Harness   Spreader	F51048	Drive Hinge Pin
D6548	Decal   Warning - Read Manual	F50465	Rear Stop Bracket	T15016	Nut   1/4"-20 Nylox Stainless
D6553	Screw   #10 X 3/4" Slotted Zinc	F50488	Plastic Power Module Box	T15018	Nut   5/16"-18 Nylox Stainless
D6584	Nut   3/8"-16 Serrated Flange Zinc	F50489	Plastic Power Module Cover	T30207	Cupped Spinner Fin
D6752	Transmission Support Bracket	F50509	Flat Washer   1-1/2" Zinc	T30820	Stud Cover   3/8" X 1"

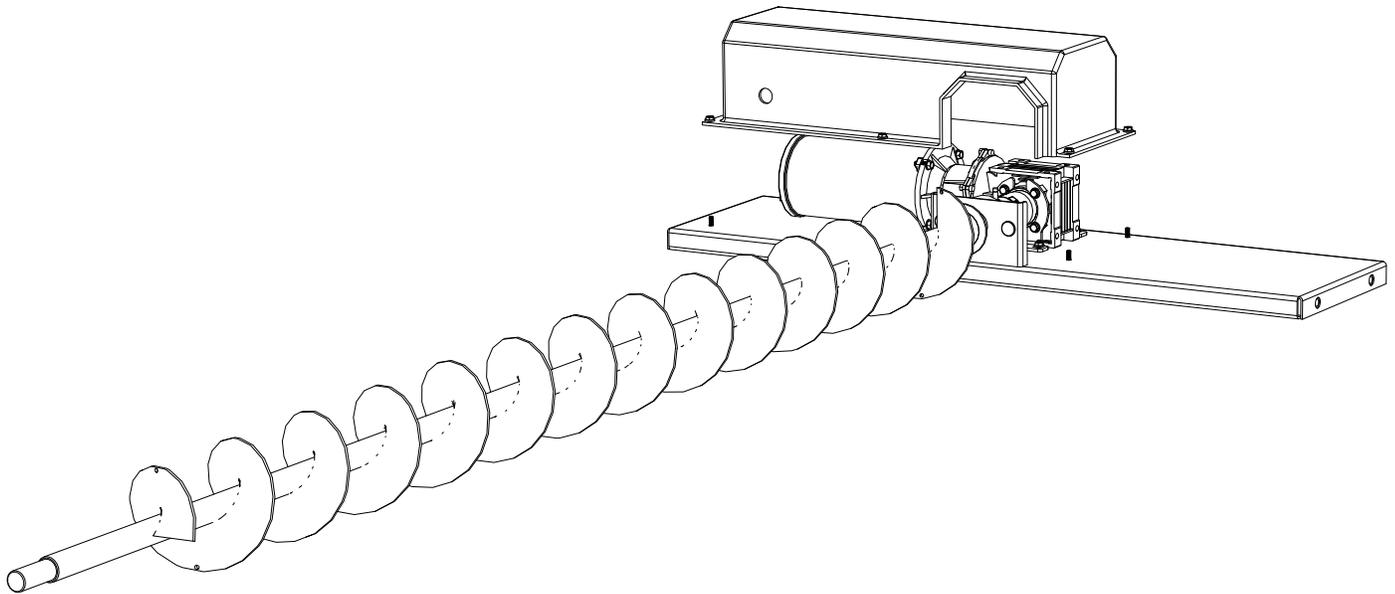




ID #	Part #	Qty
1	D6528	16
2	D6879	2
3	D6880	1
4	D6882	2
5	D6884	1



# Auger Drive Assembly Parts Breakdown

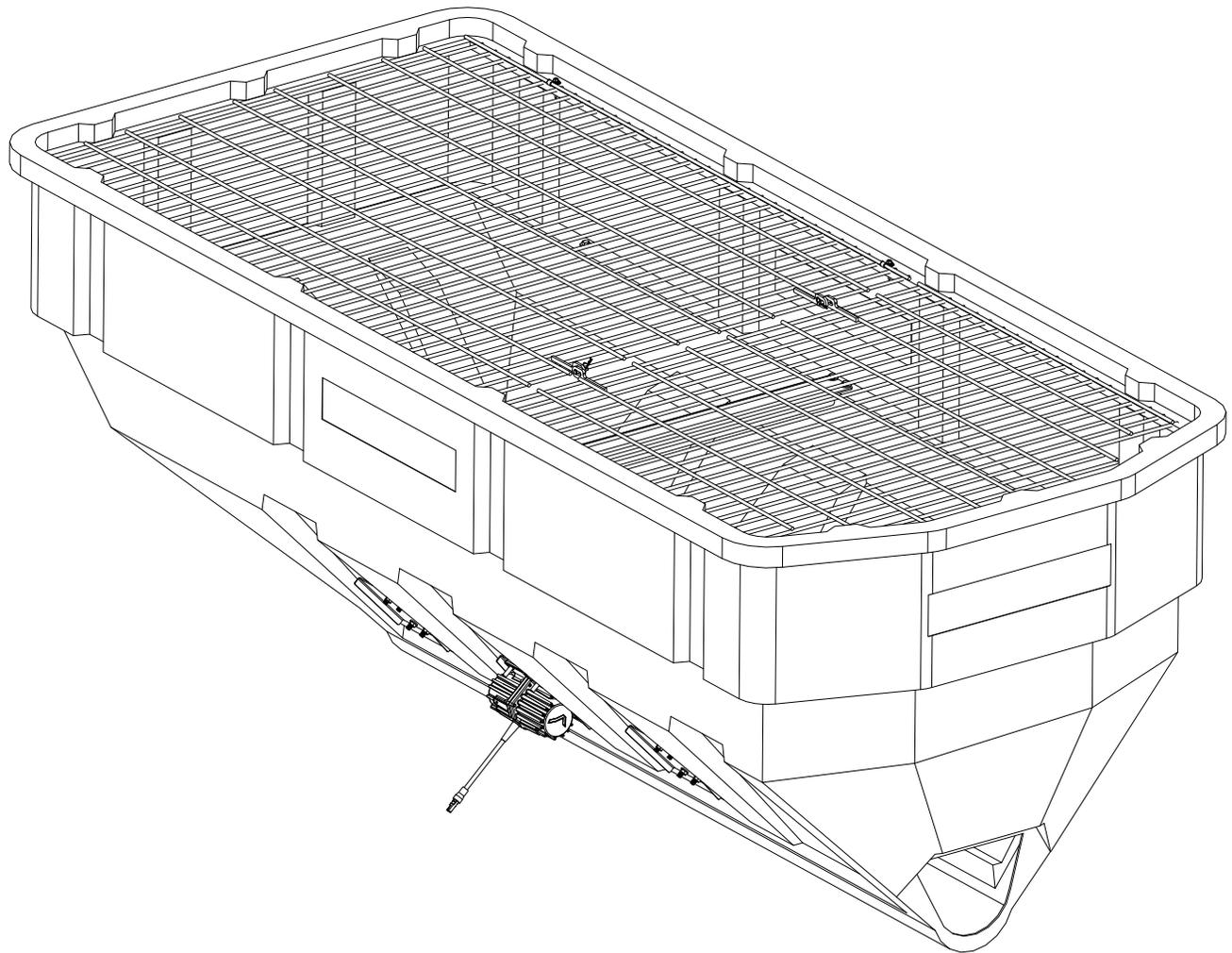


ID #	Part #	Qty
1	D5382	1
2	D5535	2
3	D5706	10
4	D5753	8
5	D6752	2
6	D6868	1
7	D6872	1
8	D6873	1
9	D6884	1

ID #	Part #	Qty
10	D6894	1
11	D7163	2
12	F50247	1
13	F50509	1
14	F50510	1
15	F50513	2
16	F50514	1
17	F50587	4

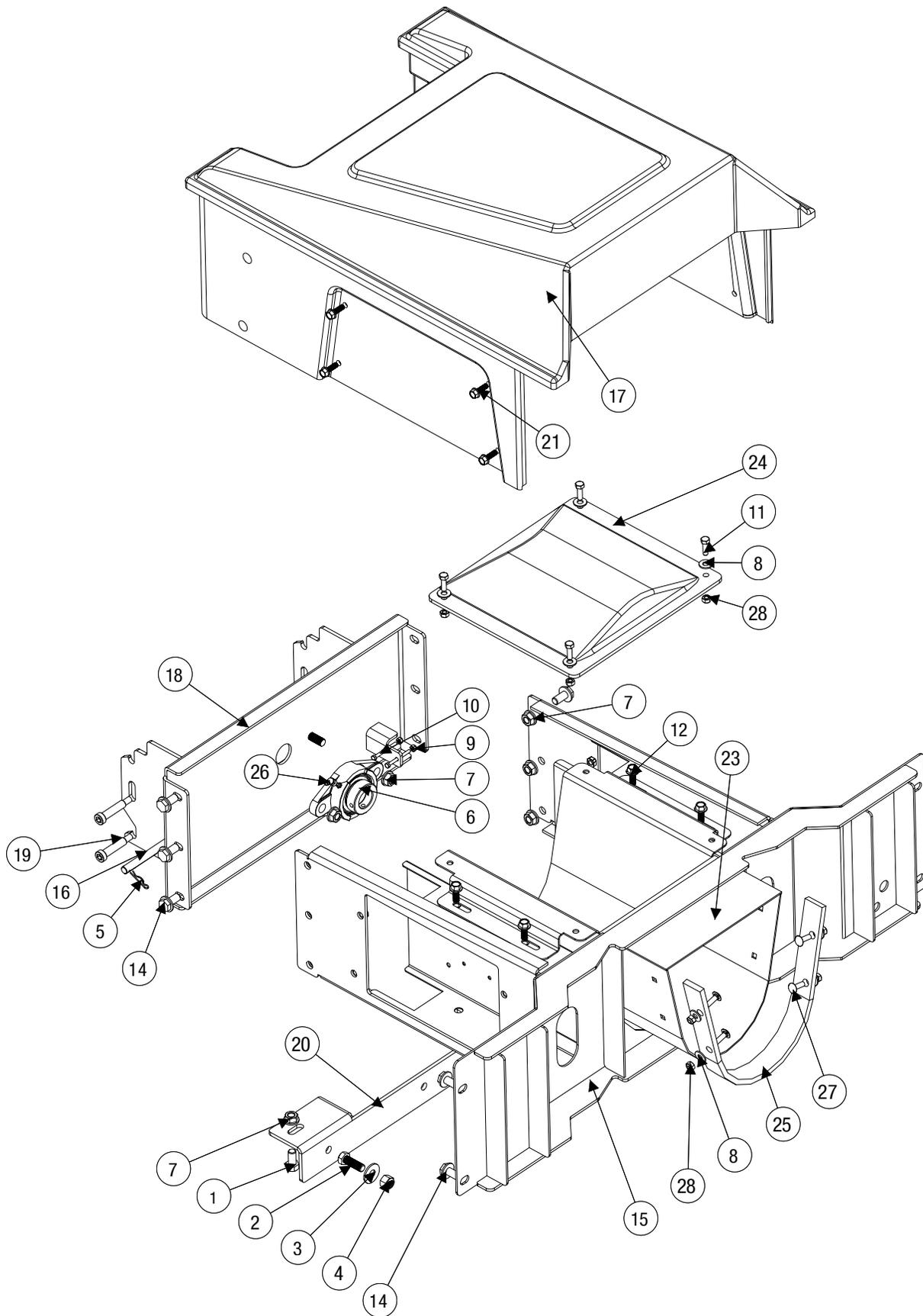


# Hopper Assembly Parts Breakdown

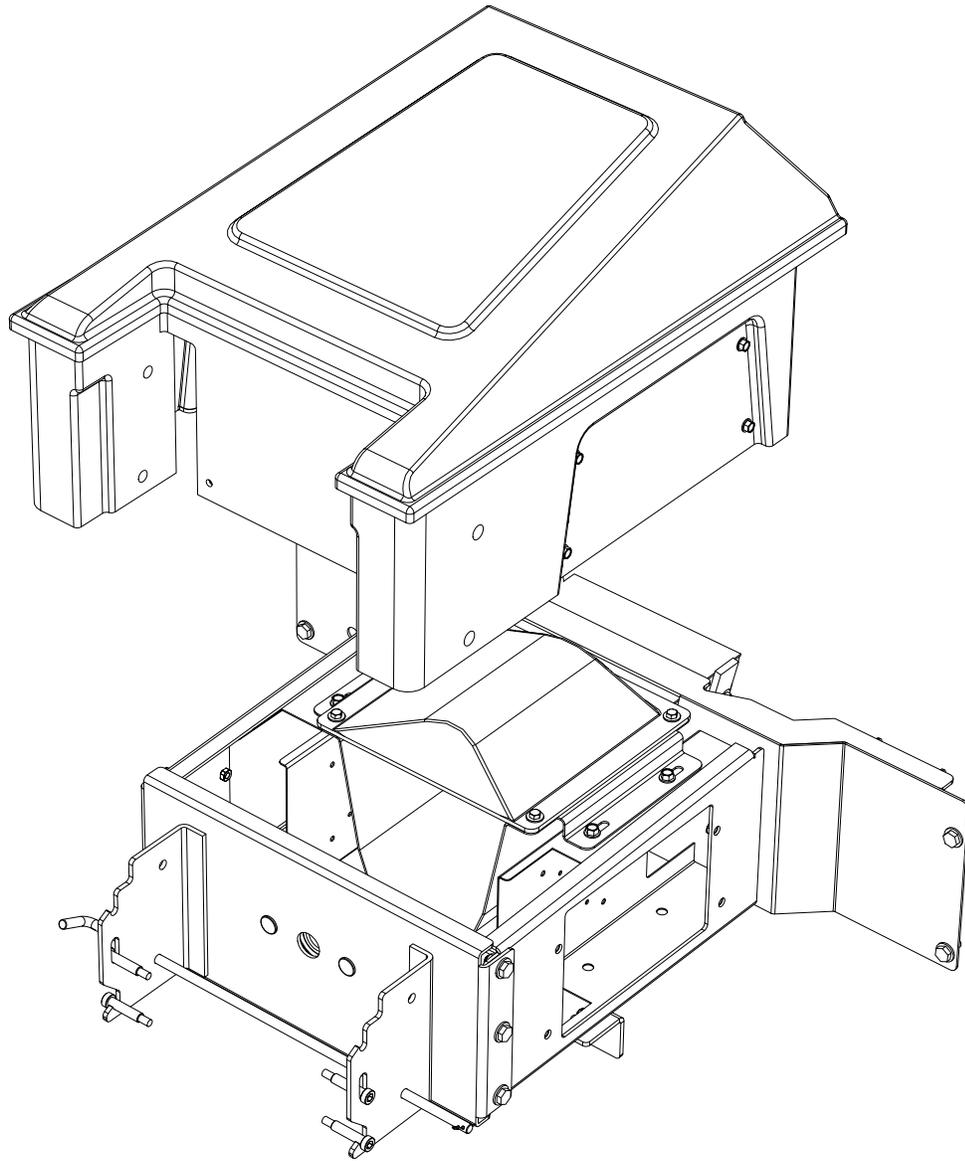


ID #	Part #	Qty
1	D4121	8
2	D4125	8
3	D6509	5
4	D6584	32
5	D6811	5
6	D6815	3
7	D6853	2
8	D6860	1
9	D6866	2

ID #	Part #	Qty
10	D6874	5
11	D6888	1
12	D6889	1
13	D6890	1
14	D6892	1
15	D6898	1
16	D6899	1
17	F50532	1



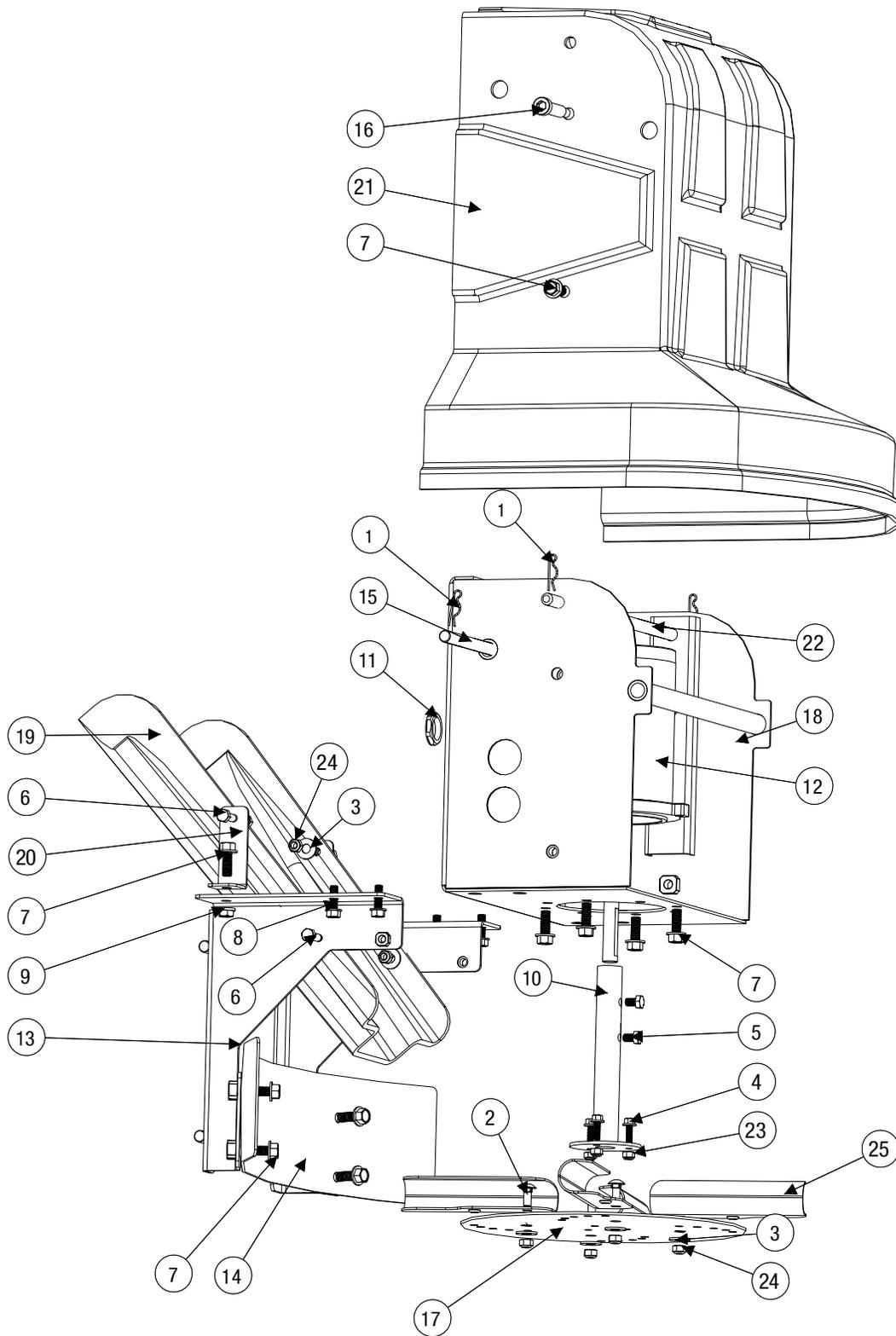
# Auger Extension Assembly Parts Breakdown

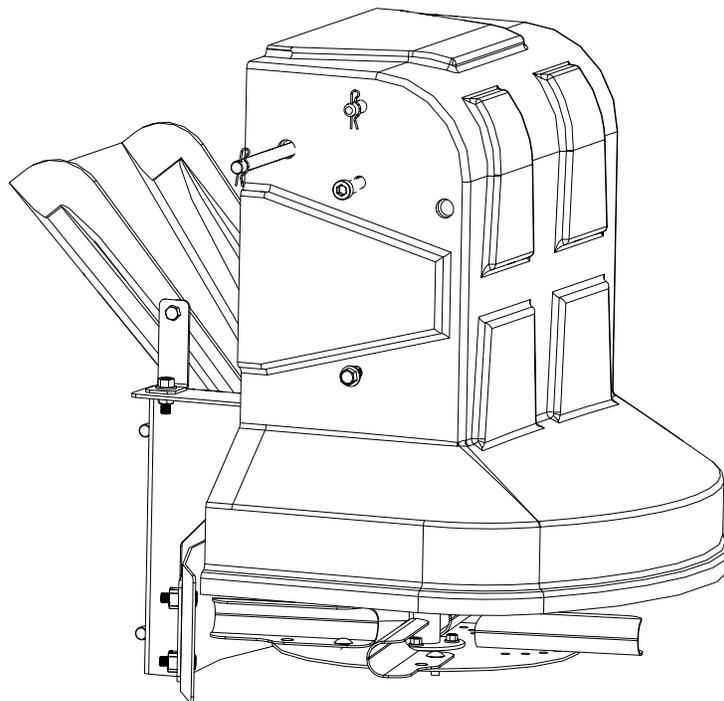


ID #	Part #	Qty
1	D4115	2
2	D4116	2
3	D4119	2
4	D4120	2
5	D4135	1
6	D5382	1
7	D5535	10
8	D5949	8
9	D6158	2

ID #	Part #	Qty
10	D6159	2
11	D6418	4
12	D6452	4
14	D6528	10
15	F50365	1
16	F50366	1
17	F50368	1
18	F50393	1
19	F50407	4

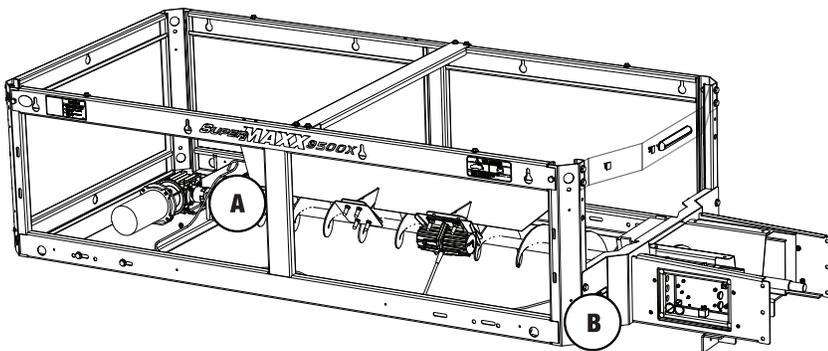
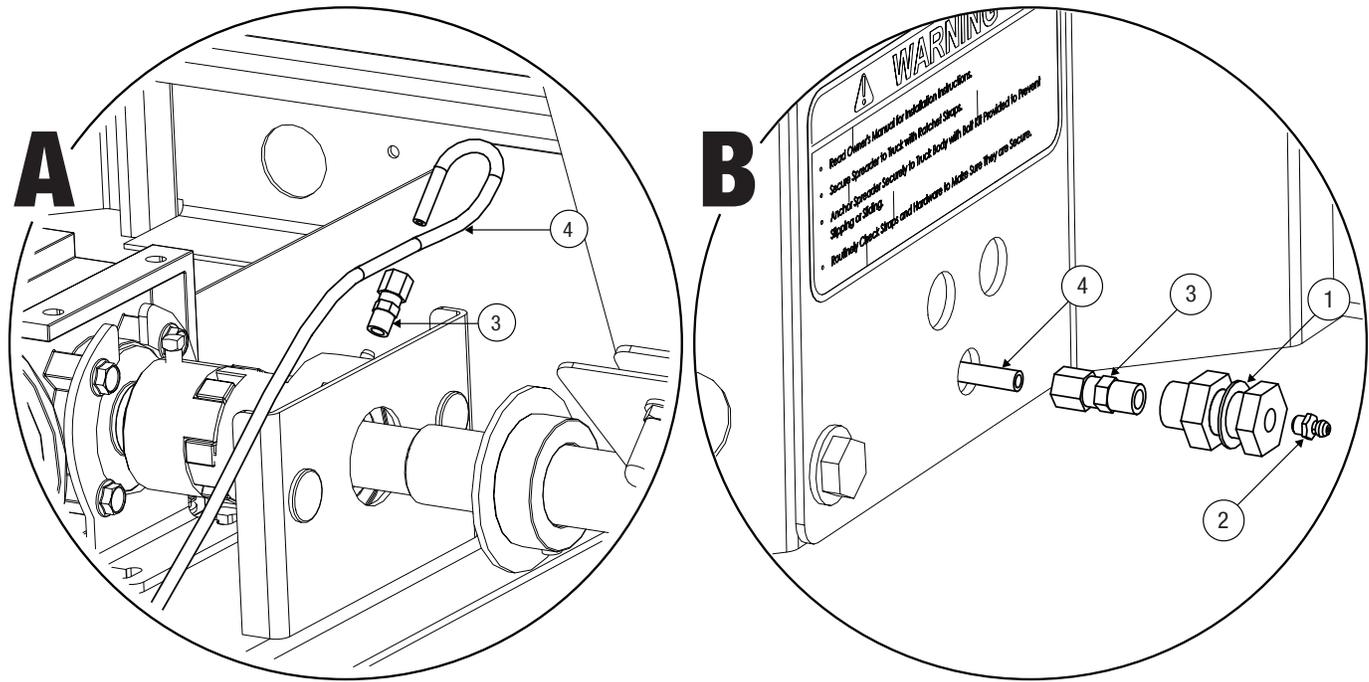
ID #	Part #	Qty
20	F50465	1
21	F50587	8
23	F50884	1
24	F50888	1
25	F50894	1
26	F50906	1
27	F50912	4
28	T15018	8





ID #	Part #	Qty
1	D4135	3
2	D5022	4
3	D5949	8
4	D6132	3
5	D6133	2
6	D6418	4
7	D6452	12
8	D6453	4
9	D6584	2
10	D6824	1
11	D6828	1
12	D6887	1
13	F50316	1

ID #	Part #	Qty
14	F50318	1
15	F50366	1
16	F50407	2
17	F50517	1
18	F51022	1
19	F51024	1
20	F51025	2
21	F51026	1
22	F51048	1
23	T15016	3
24	T15018	8
25	T30207	4



ID #	Part #	Qty
1	D6982	1
2	D6983	1
3	D6984	2
4	D6987-115	1











