

YOUR JOBS. OUR TRUCKS.



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# **SECTION 1**

# **Introduction & Safety Messages**

# **CONTACT US**

**Curry Supply Company** 

1477 DeGol Industrial Drive, Hollidaysburg, PA 16648

service@currysupply.com CurrySupply.com

Parts 800.567.5127 Warranty Service 800.345.2829

### **MANUAL USAGE**

This Operators Manual contains information to safely operate more than (1) configuration of "Curry Supply Vacuum Trucks". The parts shown may not reflect the exact configuration on your truck. "Custom" style trucks may have parts not listed. If your system is not covered in this manual, please contact Curry Supply Co. Support at 800.345.2829 or service@currysupply.com

All personnel working on or operating the machine must become familiar with the following safety messages.

Due to the nature of these processes, ensure that all safety information, warnings, and instructions are read and understood before any operation or maintenance procedures are performed.

This manual does not supersede any local, state, or federal laws.

## **SAFETY MESSAGES**

The following definitions are found throughout this manual and apply as follows:

### WARNING

OPERATING PROCEDURES AND TECHNIQUES COULD RESULT IN PERSONAL INJURY OR LOSS OF LIFE IF NOT FOLLOWED CORRECTLY.

### **CAUTION**

OPERATING PROCEDURES AND TECHNIQUES WHICH COULD RESULT IN DAMAGE TO EQUIPMENT IF NOT FOLLOWED CORRECTLY.

#### **NOTE**

OPERATING PROCEDURES AND TECHNIQUES THAT ARE CONSIDERED ESSENTIAL TO EMPHASIZE.





#### WARNING

IMPROPER USE OF EQUIPMENT COULD CAUSE SERIOUS INJURY OR DEATH. PLEASE READ AND UNDERSTAND ALL INSTRUCTIONS.



### WARNING

WHEN OPERATING OR WORKING ON THE UNIT, KEEP HANDS AND BODY PARTS CLEAR OF PINCH POINTS



### WARNING

CONTACT WITH LIVE **ELECTRICAL CIRCUITS COULD** DAMAGE EQUIPMENT OR CAUSE INJURY.



#### **WARNING**

MOVING PARTS CAN CRUSH AND CUT, KEEP HANDS, FEET. HAIR. AND LOOSE CLOTHING AWAY FROM MOVING PARTS.



#### CAUTION

ADVERSE WEATHER CONDITIONS CAN CAUSE EQUIPMENT DAMAGE. WHENEVER POSSIBLE, PERFORM MAINTENANCE INDOORS.



### **WARNING**

ALWAYS WEAR THE PROPER PPE WHILE OPERATING THE UNIT.



### WARNING

DO NOT OPERATE THE UNIT WHILE INTOXICATED OR EXTREMELY EXHAUSTED.



### WARNING

DO NOT WALK ON TOP OF THE VEHICLE, FALLING FROM VEHICLE CAN RESULT IN SERIOUS INJURY.



### CAUTION

DRAIN ALL LIQUID DAILY DURING FREEZING TEMPERATURES. FREEZING LIQUID CAN RESULT IN DAMAGE TO EQUIPMENT.



### WARNING

THE VEHICLE IS EQUIPPED WITH A BACK-UP ALARM. ALARM MUST SOUND WHEN OPERATING THIS VEHICLE IN REVERSE.



### WARNING

TOXIC FLUIDS OR FUMES CAN CAUSE SERIOUS INJURY OR DEATH IF SPLASHED IN THE EYES OR ON SKIN, INHALED, OR SWALLED.



### WARNING

ALWAYS WEAR YOUR SAFETY BELT WHILE DRIVING THE VEHICLE. IF VEHICLE TIPS. STAY BUCKLED AND INSIDE OF CAB AREA.







### WARNING

ALWAYS CHOCK THE WHEELS IMMEDIATELY UPON EXITING THE VEHICLE.

















# **SECTION 2**

# **System Descriptions**

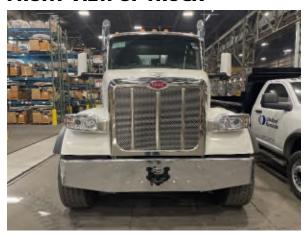
### SIDE VIEW OF TRUCK



REAR VIEW OF TRUCK



FRONT VIEW OF TRUCK



This Operator's Manual provides information on how to safely operate more than one version of the "Curry Supply Company Vacuum Truck." The truck shown may not exactly match your truck's configuration. "Custom" trucks may have different parts that aren't listed here. If your system isn't covered in this manual, please contact Curry Supply Co. Support at 800-345-2829 or service@currysupply.com.

# **EQUIPMENT**

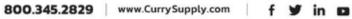
Trucks are manufactured with various equipment combinations. Find more information about these components by clicking the links in the following table. If unsuccessful finding the information needed, call Curry Supply Company at 1-800-345-2829.



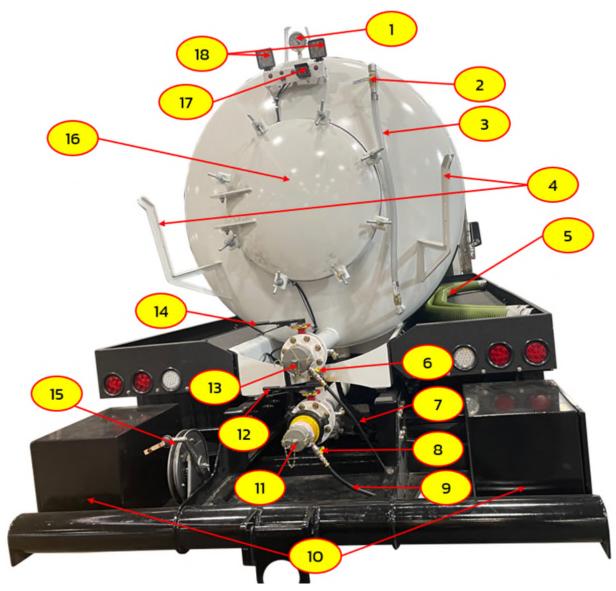


Equipment	Manufacturer	Web Link	
Vacuum Pump	National Vacuum Equipment, Inc.	<u>Model 607</u>	
	Fruitland Manufacturing	ELIM-A-SM500LUF	
	Masport, Inc.	HD4, 75 & 75W	
Power Take Off (PTO)	Muncie Power Products, Inc.	<u>6&amp;8 Bolt Series</u>	
		A20 Series	
		TG Series	
Back Up Camera	Buyers Products Company	Model 8883000	





# **REAR VIEW**



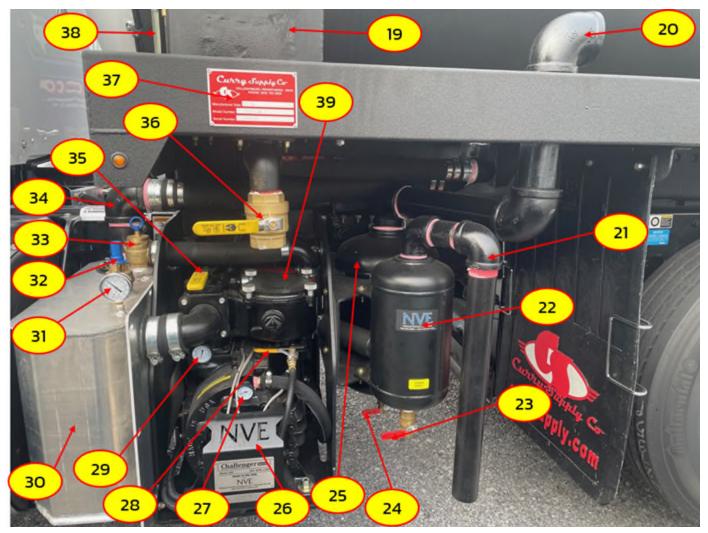
- 1. **Pressure Gauge Main Tank**
- Ball Valve Sight Level Tube
- Sight Level Tube
- 4. Hose Storage
- 5. 4" Hose
- 6. Ball Valve Pressure Relief
- 7. Relief Drain Tube
- 8. Ball Valve Pressure Relief
- 9. Relief Drain Tube

- 10. Tool Storage
- 11. Vacuum/Pressure Main Line
- 12. Valve Vacuum/Pressure Main Line
- 13. Vacuum/Pressure Main Line
- 14. Valve Vacuum/Pressure Main Line
- 15. Grounding Reel
- 16. Manway Hatch to Main Tank
- 17. Back Up Camera
- 18. Work Lights





# **DRIVER'S SIDE**



- 19. Two Part Oil Tank (Flush/Pump)
- 20. Exhaust Outlet
- 21. Exhaust Outlet
- 22. Oil & Moisture Trap Tank
- 23. Oil & Moisture Drain Valve
- 24. Oil & Moisture Drain Valve
- 25. Oil & Moisture Trap Muffler
- 26. Vacuum Pump
- 27. Antifreeze Temperature Guage
- 28. Flushing Valve
- 29. Pump Exhaust Temperature Guage

- 30. Secondary Shutoff/Moisture Trap Tank
- 31. Pressure/Vacuum Guage
- 32. Vacuum Relief Valve
- 33. Pressure Relief Valve
- 34. Primary Vacuum/Pressure Inlet
- 35. Main Operation Valve (Vacuum/Neutral/Pressure)
- 36. Main Tank Ball Valve
- 37. Truck Identification Tag
- 38. Hydraulic Level Sight Gauge
- 39. Inlet Filter



# **TOP OF MAIN TANK**



- 40. Main Tank Manway
- 41. Pressure Relief Valve Main Tank

42. Primary Shut Off



## **BALL VALVES**



To open the valve, move the handle in line with the tube/hose.

To close the valve, move the handle 90° with the tube/hose.

## **EMERGENCY BRAKE**

Located on the dash. A message will show on the console to let you know if the emergency brake is on or off.



## **AUXILIARY CONTROL PANELS**

There are several auxiliary control panel designs and locations depending on the truck chassis and configuration. The panels control various truck components, including the Power Take Off (PTO), flood lights, compartment lights, strobe lights, inverter, work lights, and air compressor. The truck key must be in the "on" position, or the truck must be running, to activate these systems.













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# **HYDRAULIC FLUID RESERVOIR**

The hydraulic fluid reservoir is located just outside the driver's side door. It is a two-part tank. One part for flushing the pump and the other for lubricating the pump. The lubricant must meet specification ISO VG 68. The flushing fluid must meet specification ISO VG 15. Fluid level is checked using the sight tubes on the side of the tank.



# **VACUUM/PRESSURE PUMP**

The pump is driven from the integrated truck power take off (PTO). There are various manufacturers of the pump that Curry Supply Company offers. Web links to these pumps are listed in the previous table. This manual will illustrate the National Vacuum Equipment, Inc. (NVE) pump.



# **SECONDARY SHUTOFF/MOISTURE TRAP TANK**

Located to the side of the vacuum pump. The tank feeds to the primary shutoff. The pressure and vacuum relief valves are installed at the top of this tank. The pressure relief valve exhaust feeds an oil catch/moisture trap tank.



# **EXHAUST TEMPERATURE GAUGE**

Located on the front of the pump. Never allow the pump exhaust to exceed 375° maximum temperature.





### **INLET FILTER**

Located at the top of the pump. Filter cover attached with four thumb screws.



# **PRESSURE/VACUUM GAUGE**

Located at the top of the secondary shutoff/moisture trap tank. This gauge indicates the pressure and vacuum within the tank in pounds per square inch (psi).



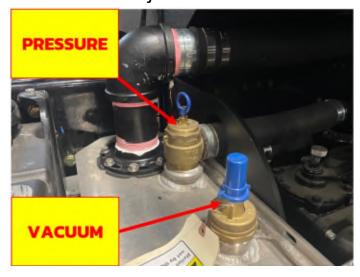
## **MAIN TANK PRESSURE GAUGE**

Located on the rear, top of the main tank. Indicates pressure within the main tank in pounds per square inch (psi),



# **PRESSURE & VACUUM RELIEF VALVES**

Located on top of the suction tank. They open when pressure exceeds 10 psi and vacuum exceeds 22 psi. These relief valves are preset and must not be adjusted.



Located on top of the main tank. This pressure relief valve opens when the pressure in the main tank exceeds 10 psi.





## **MANWAY HATCHES**

### WARNING

**NEVER ATTEMPT TO OPEN THE MANWAY** HATCH WHILE THE SYSTEM IS RUNNING OR WHEN THE MAIN TANK IS PRESSURIZED.

### **WARNING**

**ENSURE ADEQUATE VENTILATION WHEN** ENTERING THE MAIN TANK. FOLLOW ALL MATERIAL SAFETY DATA SHEETS (MSDS) FOR THE SUBSTANCES WITHIN THE TANK.

Located at the rear and the top of the main tank, the manway hatches are used for maintenace and cleaning of the main tank.

### **REAR**



TOP



# **BACK UP CAMERA**

Located on the rear, top of the main tank. When in reverse, the backup camera will show the view behind the vehicle on the dashboard display.



## **WORK LIGHTS**

Located at the top rear of the main tank as well as each side of the main tank. They provide light in the work area and are controlled from within the truck cab.

SIDE



REAR





# **ENGINE COOLANT VALVES**

Located on the frame between the truck cab and main tank. Coolant from the truck runs through these valves to the rear main vacuum/pressure tube connection couplers to keep them from freezing in cold temperatures. In warm temperatures, these valves can be shut off.



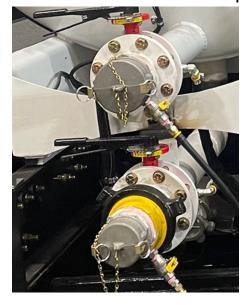
# **PRIMARY SHUTOFF**

Located at the top of tank. Monitors the level of the main tank contents and shuts off vacuum when the level of the main tank contents reaches maximum.



### **MAIN TANK LINES**

Either main tank line may be used for vacuum or pressure. It is recommended to use the top line for vacuum and the bottom for pressure.



# **SECTION 3**

# **Normal Operations**

This section provides the vehicle operator with step-by-step operating procedures for the installed systems.

### WARNING

ALWAYS APPLY THE EMERGENCY BRAKE BEFORE EXITING THE VEHICLE.



## WARNING

ALWAYS CHOCK THE WHEELS IMMEDIATELY UPON EXITING THE VEHICLE.



Prior to any operation, please perform a walk around inspection of the vehicle. Check specifically for any leaks or broken hoses.

## **TOOL STORAGE**

The storage locks are covered by shields Type 1

To unlock it, slide the shield to the side with the tip of the key while pushing the key into the lock.



Type 2 To unlock it, push the shield in with the key.





# **PREPARATION**

VEHICLE.

## WARNING

DO NOT TURN ON THE PTO UNTIL STEPS 1 THROUGH 8 ARE COMPLETE.

1. With the truck in park/neutral and emergency brake on, exit the truck and chock one front and one rear wheel.

## WARNING

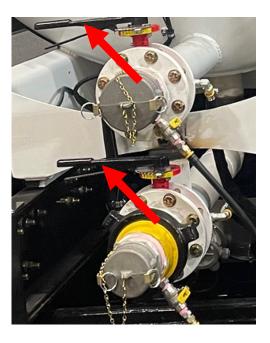
ALWAYS CHOCK THE WHEELS IMMEDIATELY UPON EXITING THE



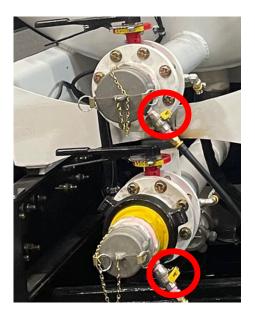
2. Ground the truck to a designated earth ground.



3. Ensure the main line valves are closed.



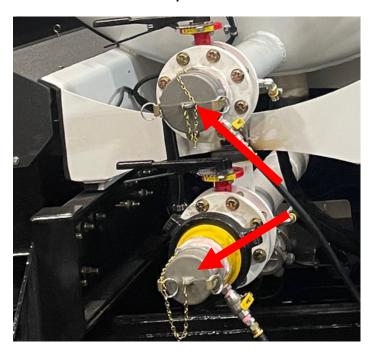
4. Release any pressure to the hose couplers by turning the ball valve on and then off for the line to be used.



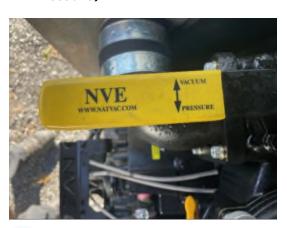




5. Remove the dust cap and connect the hose to the truck. Either main tank line may be used for vacuum or pressure. It is recommended to use the top line for vacuum and the bottom for pressure.



- 6. Connect the hose to the fill/dump location.
- Move the main operation ball valve to the neutral position (halfway between Vacuum & Pressure).



8. Close all valves that prevent pressure from building.

# **POWER TAKE OFF (PTO)**

 Return to the truck cab and flip the PTO button up. The PTO will turn on. Using the cruise control button, increase the engine idle to between 1000 to 1250 RPM.



### **CAUTION**

IF THE PTO LIGHT IS ON WHEN THE TRUCK ENGINE IS NOT RUNNING, TURN IT OFF PRIOR TO STARTING THE TRUCK.

# **CAUTION**

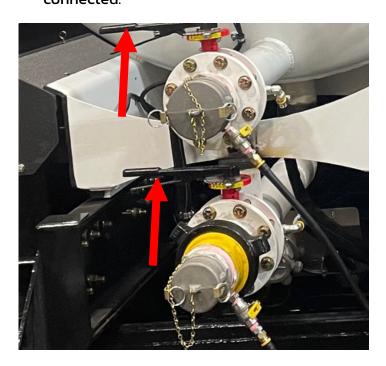
DO NOT TURN THE PTO ON WHILE THE TRUCK IS IN GEAR.

### CAUTION

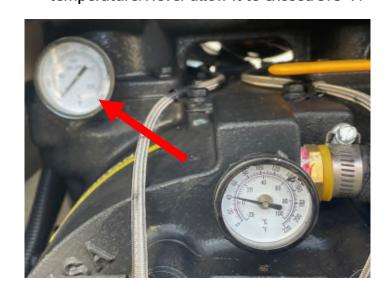
OPERATING THE SYSTEM OUTSIDE THE RANGE
OF 1000 TO 1250 RPM WILL NOT INCREASE
PERFORMANCE AND WILL CAUSE PREMATURE
FAILURE OF THE VACUUM PUMP
COMPONENTS.



12. Go to the rear of the truck and turn on the main tank line valve for which the hose is connected.



13. Monitor the vacuum pump exhaust temperature. Never allow it to exceed 375° F.



# **PRESSURE/VACUUM**

10. Move the main operation ball valve to vacuum or pressure (dependent on job function).

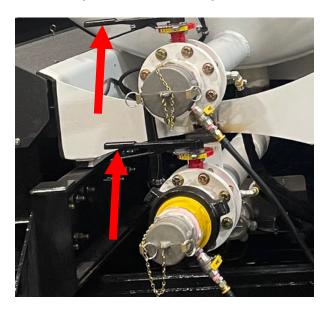


11. Check the pressure/vacuum gauge to ensure it is building to 10 psi for pressure or 22 psi for vacuum.



# **SHUTTING DOWN**

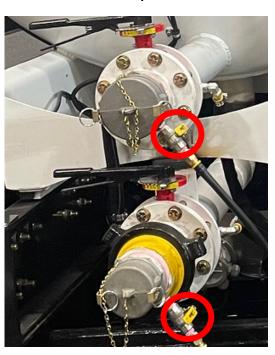
14. When it is finished, turn off the main tank line valve at the truck and then the location valve (other end of hose).



15. Move the main operation ball valve to the neutral position (halfway between Vacuum & Pressure).



16. Open and then close the hose coupler ball valve to relieve pressure.



- 17. Disconnect and stow the hose. Replace the dust cap.
- 18. Turn the PTO off.





19. Exit the truck and open the 2" ball valve to relieve pressure from the pump.



- 20. Close ALL the ball valves.
- 21. Disconnect the ground wire and stow.





# Section 4

# **Maintenance and Lubrication**

Due to numerous jobs and purposes, varying environments and climates, and importance to safety, routine maintenance is highly recommended. Regular maintenance keeps the trucks functioning correctly and at optimum efficiency. The following tasks can help prevent breakdown and keep the truck on the job.

#### **NOTE**

FOR THE MOST ACCURATE MAINTENANCE FOR A SPECIFIC CHASSIS SYSTEM. REFER TO THE PRODUCT SPECIFIC USER MANUAL.

### **DAILY SAFETY MAINTENANCE**

Tires – Check for proper inflation and tread depth.

Brake System – Routine inspections on brake pads and calipers for safe operation.

Lights - Check all lights are working and functioning correctly.

Fluids - Check that the engine oil, coolant, Hydraulic fluid, and wiper fluid are all at the right levels.

Hoses - Check for leaks and cracks, and make sure everything is securely fastened.

# **TOOL STORAGE**

#### **DAILY**

- Ensure doors latch securely.
- Insert the key into each door and turn to lock. Ensure the doors do not open.
- Insert the key into each door and turn to unlock. Ensure the doors open.

### **MONTHLY**

- Lubricate hinges with white lithium spray lubricant.
- Spray door locks with lock lubricant.

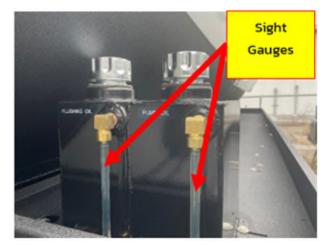
### **HYDRAULIC FLUID**

FIRST 50 HOURS OF OPERATION

Replace the fluid and filter.

### **DAILY**

 Check the fluid level daily before use. Fill the pump oil tank with fluid that meets specification ISO VG 68. Fill the flushing oil tank with oil that meets specification ISO VG 15. The filter must be rated for 10 micron.







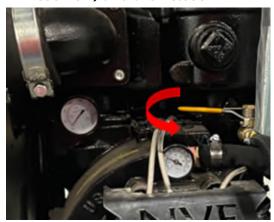
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3. Turn the operation valve to the vacuum position.



4. Open the flushing ball valve until approximately 7 fluid ounces have been consumed (observe sight tube in the reservoir) and then close.



- 5. Continue to run the vacuum pump in the vacuum position for one minute.
- 6. Turn the operation valve to neutral and turn the PTO off.



### **VACUUM PUMP**

The recommended lubricant is turbine oil NVE ISO 150. Although turbine oil is recommended, any may be used if the operating temperatures do not exceed 375°F. Using non turbine oil outside of the operating range will cause overheating, lacquering and excessive wear.

### **BEFORE EVERY USE**

Ensure pump is not frozen. Avoid a frozen pump by feeding a small amount of diesel fuel into the pump daily.

### **WEEKLY AND AS NEEDED**

- Wash mud & dirt off the pump to allow heat dissipation.
- Flush the pump.
- Check and clean the pump inlet filter (refer to page 17 of the manual found by clicking the link in section 2).

### ANNUAL

Check pump vane wear (refer to page 16 of the manual found by clicking the link in section 2).

### **FLUSHING THE PUMP**

- 1. With the emergency brake on, wheels chocked, grounding wire attached to an earth ground and the PTO running, place a bucket under the drain outlet.
- 2. Run the pump at a low RPM (engine idle).



7. Open the drain ball valves located at the bottom of the oil catch/moisture trap tanks until drained.



8. Close the drain ball valves.

# **POWER TAKE OFF (PTO)**

Upon delivery of the vehicle and initial operation, check for leaks from any location. The PTO should be serviced at the same intervals as the transmission. The transmission maintenance should be completed as recommended by the vehicle manufacturer. The PTO is part of a system that includes the drive shaft which should also be checked at the same time.

Within the first week of use, recheck the installation of the PTO. Check for leaks and loose mounting hardware (studs, cap screws, nuts). Recheck the cable or lever connections for proper adjustment and tighten any loose

connections. At regular maintenance intervals, check adjustments and lubricate moving parts, tighten and repair the connections, mounting hardware, cable, or lever linkages.

## Before daily use:

- Check for any leaks.
- Check the transmission oil level.
- Check for any dents or damage to PTO or driveshaft system.

## Every 100 usage hours:

- Recheck the installation of the PTO.
- Check for leaks and loose mounting hardware (studs, cap screws, nuts).
- · Recheck and tighten any loose connections.
- Check adjustments and lubricate moving parts.
- · Check and retighten any bolts, linkages, or mounting hardware.
- Apply anti-seize grease to output shaft.

### WINTERIZING/FREEZE PREVENTION

Frozen water inside of the system can lead to considerable damage. To prevent damage please consider the following:

- Main Tank Drain the tank as much as possible, parking on an incline with the drain at the lowest point.
- Drain Valves Open all drain valves.
- Hose Remove hose. Open the hose nozzle and leave it open to drain.







# Section 5 **Schematics**

Schematics may be found by scanning the below QR code. Select the truck and then select "Schematics".



### **CAUTION**

PLEASE CONTACT CURRY SUPPLY COMPANY BEFORE ATTEMPTING ANY CHANGES TO THE ELECTRICAL SYSTEMS. DOING SO MAY CAUSE EQUIPMENT DAMAGE OR VOID WARRANTY.





# **SECTION 6**

# Troubleshooting

PROBLEM	POSSIBLE CAUSE	REMEDIES		
Truck cranks with the	The theft deterrent disable switch	Turn the theft deterrent switch off.		
key switch but will not	is in the "ON" position (if			
run.	equipped).			
The truck engine runs erratically or stalls when	The idle speed is too slow.	Increase the engine speed.		
controls are operated.	The engine is still cold.	Wait until the truck engine is warm.		
	The engine needs a tune up.	Call Curry Supply Company for service 800.345.2829.		
The tool compartment key will not go into the lock.	Shield is blocking insertion of the key.	Slide shield out of the way with the tip of the key while pushing the key into the lock.		
	The lock is full of ice.	Spray lock with de-ice spray.		
	The key is the wrong one for the lock.	Use the correct key.		
No response from	The truck engine is not running.	Start the engine.		
hydraulic controls	PTO is not engaged.	Engage the PTO.		
	Low hydraulic fluid.	Add hydraulic fluid.		
	Relief valve is set too low.	Call Curry Supply Company for service 800.345.2829.		
	Pinched pressure or return hydraulic line.	Repair or replace.		
	Defective hydraulic pump.	Call Curry Supply Company for service 800.345.2829.		
	Pressure compensated pump set too low.	Call Curry Supply Company for service 800.345.2829.		





Slow hydraulic	Valve spools are not fully open.	Call Curry Supply Company for		
operations.		service 800.345.2829.		
•	Oil is too heavy or cold.	Replace oil to correct viscosity for		
	,	operating range temperature.		
	Low hydraulic fluid.	Add fluid.		
	System operating pressure or	Call Curry Supply Company for		
	main system relief set too low.	service 800.345.2829.		
	Dirt or foreign matter in hydraulic	Call Curry Supply Company for		
	system, filters valves, etc	service 800.345.2829.		
	Pinched pressure or return	Repair or replace.		
	hydraulic line.			
	Engine speed is too low.	Increase engine speed to 1250 RPM.		
		DO NOT EXCEED 1250 RPM.		
	Excessive leakage in pump or	Call Curry Supply Company for		
	control valve due to wear.	service 800.345.2829.		
The hydraulic system is	The main system relief valve is set	Call Curry Supply Company for		
overheating.	too low or is open because of	service 800.345.2829.		
	contamination.			
	The hydraulic system operating	Call Curry Supply Company for		
	pressure is too high.	service 800.345.2829.		
	Excessive hydraulic oil flow	Reduce engine speed. If it is still		
	because of improper PTO ratio or	overheating, refer to the		
	the truck engine is operating at an	manufacturer's service and		
	excessive speed.	maintenance manual.		
Vacuum pump is	No oil in pump.	Fill tank to correct level.		
overheating.	Oil adjustment set too lean.	Refer to manual listed in section 2.		
	RPM too fast.	Lower engine idle.		
	Prolonged operation at excessive	Shut off system and let cool.		
	vacuum or pressure levels.	Restart and run within		
		recommended levels.		
	Dirty pump.	Clean the pump.		
	Inlet filter is clogged.	Clean the filter.		





Vacuum pump is using too much oil.	Oil pump set too rich.	Refer to manual (link in section 2).	
too mach oit.	Leaving pump under vacuum	Stop leaving pump under vacuum	
	between jobs.	between jobs.	
	Product running through pump.	Call Curry Supply Company for service 800.345.2829.	
Vacuum pump doesn't turn.	Broken vane or bearing.	Call Curry Supply Company for service 800.345.2829.	
	Pump is frozen.	Thaw the pump.	
	Problem in the drivetrain.	Call Curry Supply Company for service 800.345.2829.	
No vacuum.	Vacuum pump main operation valve is in neutral.	Move valve to suction.	
	Worn seals or vanes in the	Call Curry Supply Company for	
	vacuum pump.	service 800.345.2829.	
	Vacuum pump not turning fast	If PTO is also not turning within	
	enough.	1000-1250 RPM, increase engine	
		idle.	
	Clogged vacuum pump check	Check and clean valves.	
	valve or suction valve.		
	Leak in the vacuum pump tank	Tighten fittings. Punctured or	
	and or fittings.	cracked tank, replace.	
	Collapsed hose between the vacuum pump and shutoff valves.	Replace hose.	
	Vacuum pump inlet filter clogged.	Clean filter.	





# Section 7

# **Warranty & Proprietary Information**

Curry Supply Company warrants products designed and manufactured by Curry Supply Company to be free from defects in material and workmanship under proper use and maintenance. Products must be installed and operated in accordance with Curry Supply's written instructions and capacities. All warranty periods will begin on the in-service date as defined in this document. This warranty shall cover the following Curry Supply Products:

	1 Year	2 Years	Variable
On Road Water / Flatbed / Crash Attenuator / Lube Skid			
Curry Manufactured Components		✓	
Paint Coverage on Curry Manufactured Parts	✓		
Parts	✓		
Repair Labor	✓		
Off Road / Dump / Industrial Carrier / Vacuum / Winch / Railroad			
Tank	✓		
Tank Exterior Paint Coverage	✓		
Parts	✓		
Repair Labor	✓		
Mechanics			
Body (Refer to Manufacture Warranty)			✓
Crane (Refer to Manufacture Warranty))			✓
Paint Coverage (Refer to Manufacture Warranty)			✓
Parts (Refer to Manufacture Warranty)			✓
Repair Labor (Refer to Manufacture Warranty)			✓
Lube			
Body (Refer to Manufacture Warranty)	✓		
Tanks (Refer to Manufacture Warranty)			✓
Parts	✓		
Repair Labor	✓		
Paint Coverage	✓		
Utility Lift			
Body (Refer to Manufacture Warranty)			✓
Lift (Axion)			✓
Parts	✓		
Repair Labor	✓		
Body Paint Coverage	✓		



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### **Definitions**

Curry Supply Manufactured Components/Structures – Includes any structural weldment or load bearing support structure manufactured by Curry Supply Company.

Rust Through on Curry Supply Components/Structures - Rust Through is defined as a hole in the metal caused by corrosion. Excluded is corrosion caused by external caustics, including but not limited to improper cleaning material, road salt and other chemicals left on the structure for extended periods of time.

Paint Coverage on Curry Supply Manufactured Parts - Curry Supply guarantees that exterior paint will not fail in terms of adhesion, blistering or unreasonable loss of color or gloss for a 1-year period. Excluded is damage such as chips, dents, scratches, tank interior coating, and corrosion due to caustic chemicals (e.g. Brine Solution / Leachate) and dirt build-up. Regular cleaning and maintenance of the product to remove external factors is expected to keep this warranty in force.

**Vendor Supplied Components/Structures** - Products purchased by Curry Supply from outside vendors. These items shall be covered by the warranty offered by the respective manufacturer only. Curry Supply does not obligate itself to any such warranty.

### **Warranty Process**

Curry Supply's obligation under this warranty is limited to, and the sole remedy for any such defect shall be the repair and/or replacement (at Curry Supply's option) of the unaltered part and/or component in question. Curry Supply after-sales service personnel must be notified by telephone, email, or letter of any warranty applicable damage within fourteen (14) days of its occurrence. If possible, Curry Supply will ship the replacement part within 24 hours of notification by the most economical, yet expedient, means possible. Expedited freight delivery will be at the expense of the owner.

Warranty claims must be submitted and shall be processed in accordance with Curry Supply's established warranty claim procedure. Curry Supply after-sales service personnel must be contacted prior to any warranty claim. A return materials authorization (RMA) may be issued to the claiming party prior to the return of warranty parts. Parts returned without prior authorization will not be recognized for warranty consideration. All damaged parts must be returned to Curry Supply freight prepaid; freight collect returns will be refused. Freight reimbursement of returned parts will be considered as part of the warranty claim.



# **Warranty Repair**

Warranty service will be performed by any Curry Supply factory, Curry Supply mobile technician, Curry Supply authorized service partner, or by the affected owner. At the time of requesting warranty service, Curry Supply after-sales service personnel will verify date of delivery of the product. The owner shall be obligated to pay for any overtime labor requested of the servicing company by the owner, any field service call charges, and any towing and/or transportation charges associated with moving the equipment to the designated repair/service provider.

All obligations of Curry Supply and its service providers shall be voided if someone other than an authorized Curry Supply provider performs other than routine maintenance service without prior written or verbal approval from Curry Supply. In the case repair work is performed on a Curry Supply-manufactured product, original Curry Supply parts must be used to keep the warranty in force. The warranty may also be voided if the product is modified or altered in any way not approved, in writing, by Curry Supply.

## **Warranty Limitations/Responsibilities**

This warranty covers only defective material and workmanship. It does not cover depreciation or damage caused by normal wear and tear, accident, mishap, untrained operators, or improper or unintended use. The owner has the obligation of performing routine care and maintenance duties as stated in Curry Supply's written instructions, recommendations, and specifications. Any damage resulting from owner/operator failure to perform such duties shall void the coverage of this warranty. The owner will pay the cost of labor and supplies associated with routine maintenance.

The only remedies the owner has in connection with the breach or performance of any warranty on the Curry Supply product specified are those set above. In no event will Curry Supply, or any company affiliated with Curry Supply, be liable for business interruptions, costs of delay, or for any special, indirect, incidental, or consequential costs or damages. Such costs may include, but are not limited to, loss of time, loss of revenue, loss of use, wages, salaries, commissions, lodging, meals, towing, hydraulic fluid, or any other incidental cost.

All products purchased by Curry Supply from outside vendors shall be covered by the warranty offered by that respective manufacturer only. Curry Supply does not participate in, or obligate itself to, any such warranty.



Curry Supply reserves the right to make changes in design or improvement upon its products without imposing upon itself the same upon its products theretofore manufactured.

This warranty will apply to all Curry Supply manufactured components/structures and upfit workmanship shipped from Curry Supply's factory. The warranty is for the use of the original owner only and is not transferable without prior written permission from Curry Supply.

**Curry Supply After-Sales Contact Information:** 

Phone: (800) 345-2829

Email: service@currysupply.com

Mailing Address: 1477 DeGol Industrial Drive, Hollidaysburg, PA 16648

THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. REMEDIES UNDER THIS WARRANTY ARE LIMITED TO THE PROVISION OF MATERIAL AND SERVICES. AS SPECIFIED HEREIN, CURRY SUPPLY COMPANY IS NOT RESPONSIBLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

EXCEPT AS STATED, THERE IS NO WARRANTY, EXPRESS OR IMPLIED, IN CONNECTION WITH THE DESIGN, MANUFACTURE, SALE OR USE OF THE MACHINERY, ACCESSORIES, EQUIPMENT AND PARTS SOLD BY CURRY SUPPLY CO. CURRY SUPPLY COMPANY'S LIABILITY ON ITS WARRANTY SHALL IN NO. EVENT EXCEED THE COST OF THE ITEM OF SALE.



For technical help or parts, please have the serial number available and call our customer service 800.345.2829

