

# Eastern Lift Truck Co., Inc.

## Service Report

Date: 01/22/2024

CUSTOMER INFORMATION	SERVICING DEALER
LANCASTER AREA SEWER AUTHORITY 130 CENTERVILLE RD LANCASTER, PA, 17603 (717) 344-5812 Ship to Customer Number: 37988 Purchase Order Number: ed	<b>Work Order Number:</b> WO-01440354 <b>NDS Work Order Number:</b> 929731 <b>Technician:</b> Richard Erk <b>Branch:</b> YORK <b>CSR:</b> Y57

EQUIPMENT INFORMATION			
<b>Installed Product:</b>	HY_H50FT_L177B21688F	<b>Record Type:</b>	PM
<b>Unit Number:</b>		<b>Order Type:</b>	Field
		<b>Hour Meter Reading:</b>	3462

### PROBLEM DESCRIPTION

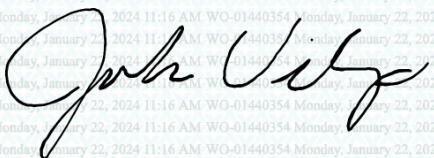
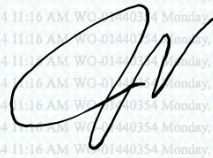
PM Service

### WORK STATEMENT

Planned Maintenance. Performed PM service as per the PM checklist. Refer to completed checklist document for work performed and additional service work recommendations.  
Pm

### RECOMMENDED REPAIRS

Seat torn. Carriage very rusted. Hydraulic hose on mast to free lift cylinder starting to show signs of wear. Carriage bearings worn. Recommend 1k service.

WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM  
WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM WO-01440354 Monday, January 22, 2024 11:16 AM

THIS DOCUMENT IS NOT AN INVOICE AND DOES NOT REFLECT PRICING FOR PARTS, LABOR, OR ADDITIONAL CHARGES. CUSTOMER SIGNATURE REPRESENTS ACCEPTANCE OF SERVICES AS DESCRIBED HEREIN. CUSTOMER AGREES TO PAY FOR ABOVE WORK AT EASTERN'S CUSTOMARY OR AGREED RATES AND CHARGES. OVERTIME RATES APPLY FOR LABOR PERFORMED BEFORE 7:00AM OR AFTER 4:00PM AND ON SATURDAY, SUNDAY AND HOLIDAYS, UNLESS OTHERWISE AGREED. EASTERN IS NOT LIABLE FOR ANY DAMAGE, LOSS, OR EXPENSE ARISING FROM OR OWING TO ANY DELAY IN DEALER PRODUCTION OR DELIVER OF GOODS OR SERVICES. EASTERN WARRANTS THE REPAIR AND INSTALLATION LABOR TO BE FREE OF DEFECT IN WORKMANSHIP FOR 30 DAYS. EASTERN'S OBLIGATION UNDER THIS WARRANTY SHALL BE LIMITED TO LABOR DURING NORMAL WORKING HOURS TO CORRECT DEFECTS DUE TO DEFECTIVE WORKMANSHIP. PARTS, IF WARRANTED ARE LIMITED TO THE SUPPLIER'S WARRANTY. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WARRANTIES FOR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. ANY REPAIR WORK PERFORMED TO THE STANDARDS SPECIFIED BY THE

CUSTOMER'S INSTRUCTIONS, WHICH IS SUBSTANDARD BRING LESS THAN EASTERN RECOMMENDS WILL CARRY ABSOLUTELY NO WARRANTY WHATSOEVER.

CUSTOMER ACKNOWLEDGES THAT IT IS RESPONSIBLE FOR KNOWLEDGE OF AND COMPLIANCE WITH ALL LAWS, REGULATIONS, STANDARDS, AND INSTRUCTIONS INCLUDING BUT NOT LIMITED TO THOSE PROMULGATED BY OSHA, ANSI AND THE EQUIPMENT MANUFACTURER REGARDING THE SELECTION, OPERATION, AND MAINTENANCE OF MATERIAL HANDLING EQUIPMENT. THESE LAWS, REGULATIONS, STANDARDS AND INSTRUCTIONS INCLUDE BUT ARE NOT LIMITED TO REQUIRING THAT: (1) ALL STANDARD AND SELECTED OPTIONAL EQUIPMENT SUCH AS LIGHTS, HORNS, ALARMS AND TURN SIGNALS BE OPERATIONAL; (2) ANY OPERATOR RESTRAINTS PROVIDED WITH THE EQUIPMENT (SEAT BELT, HARNESS, ETC.) BE IN PLACE AND USED AS DIRECTED DURING THE EQUIPMENT'S OPERATION; (3) ALL DATA PLATES AND DECALS INCLUDED ON THE EQUIPMENT BY THE MANUFACTURER BE CONTAINED ON THE EQUIPMENT AND BE LEGIBLE; (4) FORKS AND CHAINS WORN BEYOND THE MANUFACTURER'S SPECIFICATIONS BE REPLACED; AND (5) ANY EQUIPMENT NOT IN COMPLIANCE WITH ALL LAWS, REGULATIONS, STANDARDS OR INSTRUCTIONS REGARDING THE SELECTION, OPERATION AND MAINTENANCE OF MATERIAL HANDLING EQUIPMENT BE REMOVED FROM SERVICE BY CUSTOMER AS PER OSHA 1910.178(Q),(1) AND ANSI B56.1 – 6.1, 6.2A & B IF RECOMMENDED REPAIRS ARE LISTED.

CUSTOMER HEREBY AGREES TO FULLY INDEMNIFY, DEFEND AND HOLD EASTERN LIFT TRUCK CO., INC. AND ITS EMPLOYEES, REPRESENTATIVES, AGENTS, SUCCESSORS AND ASSIGNS (COLLECTIVELY "EASTERN"), HARMLESS FROM AND AGAINST ANY AND ALL CLAIMS, ACTIONS OR SUITS, WHATEVER IN KIND OR NATURE (INCLUDING BUT NOT LIMITED TO CLAIMS OF NEGLIGENCE, STRICT LIABILITY AND PRODUCT LIABILITY RESULTING IN PERSONAL INJURY OR DEATH, PROPERTY DAMAGE, AND LOST OR STOLEN PROPERTY), ARISING OUT OF OR OTHERWISE RESULTING FROM THE DISTRIBUTION, POSSESSION, TRAINING, MAINTENANCE, SERVICE AND/OR OPERATION OF THIS EQUIPMENT, WHETHER CAUSED IN WHOLE OR IN PART BY EASTERN, EXCEPT FOR THOSE CLAIMS, ACTIONS OR SUITS CAUSED SOLELY BY THE GROSS NEGLIGENCE OR WILLFUL MISCONDUCT OF EASTERN. THIS INDEMNITY OBLIGATION SHALL FURTHER REQUIRE CUSTOMER TO PAY OR OTHERWISE REIMBURSE EASTERN, ITS COUNSEL OR ITS INSURER FOR ALL COUNSEL FEES AND COSTS INCURRED BY EASTERN, ITS COUNSEL OR ITS INSURER IN DEFENDING ANY CLAIM, ACTION OR SUIT ARISING OUT OF OR OTHERWISE RESULTING FROM THE DISTRIBUTION, POSSESSION, TRAINING, MAINTENANCE, SERVICE AND/OR OPERATION OF THIS EQUIPMENT. FOR PURPOSES OF CUSTOMERS OBLIGATIONS IN THIS PARAGRAPH, CUSTOMER FURTHER AGREES TO WAIVE ANY IMMUNITY OR DEFENSES AFFORDED CUSTOMER UNDER THE WORKERS COMPENSATION LAWS OF ANY JURISDICTION.

**CHECKLIST RESULT FOR JSA 2021\***

**Section - JSA - Environmental and Job Task Hazards**

QUESTION	ANSWER
Select Hazards- Hazards the technician identified in the environment being worked in and hazards associated with the job/task being performed.	Traffic/Vehicles
Hazard Description- Technician's description of hazards they are exposed to in the environment being worked in and hazards associated with the job/task being performed.	Traffic
Select Corrective Actions Taken	Caution Barriers (Safety Cones, Cone Bars, Caution Tape), Mentally Alert (keeping aware of surroundings at all times)
Corrective Action Description- Technician's description of the corrective actions taken.	Used cones
PPE Used	Safety Glasses, Steel Toe Boots

**CHECKLIST RESULT FOR LPG Gas Diesel PM Checklist**

**Section - Eastern Lift Truck, Co. Inc. LPG Gas Diesel PM Checklist**

QUESTION	ANSWER
Ask customer if there are any problems with unit	Completed
Blow off unit complete with compressed air	Completed
Test drive unit, check operations	Completed - no repairs
Check seat belt operations/OPS system (if equipped) *	Completed - no repairs
Check all lights & alarms *	Completed - no repairs
Check Horn *	Completed - no repairs
Check gauges and hour meter	Completed - no repairs
Check operations of brake system	Completed - no repairs
Check operations of Emergency brake system	Completed - no repairs
Check Data Plates attached & legible *	Completed - no repairs
Check company service sticker	Completed - no repairs
Operators Manuals in Place *	Completed - no repairs
Check inching and/or clutch operations	Completed - no repairs
Check neutral safety switch / seat switch	Completed - no repairs
Condition of Seat	Completed - repairs needed
Inspect lift chains for stretch & damage *	Completed - no repairs
Inspect chain anchors	Completed - no repairs

Check differentials & transmissions for noise & leaks (sit down units)	Completed - no repairs
Check Differential fluid level	Completed - no repairs
Check Hydraulic fluid level	Completed - no repairs
Check Brake fluid level	Completed - no repairs
Check Transmission fluid level	Completed - no repairs
Check Antifreeze fluid level	Completed - no repairs
Check Drive tires	Completed - no repairs
Check Steer tires	Completed - no repairs
Check attachment's operations, check for leaks and lubricate all grease fittings	Completed - no repairs
Inspect forks with fork gauge *	Pass
Inspect forks pin latches	Completed - no repairs
Inspect mast and carriage bearings for wear/damage	Completed - repairs needed
Inspect side shift bearings for wear/damage	Completed - no repairs
Inspect lift and tilt cylinders for leaks	Completed - no repairs
Inspect mast uprights for wear/damage	Completed - no repairs
Check trunnion bolts tightness	Completed - no repairs
Inspect hydraulic hoses for leaks and wear	Completed - no repairs
Check hydraulic breather	Completed - no repairs
Inspect steering system and axle	Completed - no repairs
Inspect steer cylinder for leaks/damage	Completed - no repairs
Inspect Over Head Guard (OHG)	Completed - no repairs
Inspect Load Back Rest (LBR)	Completed - no repairs
Lubricate grease fittings	Completed - no repairs

### Section - LPS/Gas/Diesel Unit Checks

QUESTION	ANSWER
Check cooling system / radiator for leaks & blow out with air	Completed - no repairs
Test antifreeze protection level	NA
Change oil and filter (log date & hour meter on filter)	Completed - no repairs
Change or Clean air filter if needed (log date & hour meter on filter)	Completed - no repairs
Change fuel filters if needed (log date & hour meter on filter)	NA
Clean battery terminals, check water levels	Completed - no repairs
Check belts for tightness and wear	Completed - no repairs
Visually inspect engine ignition system	Completed - no repairs
Inspect fuel injection system on diesel units for leaks	NA

Check for noise in engine	Completed - no repairs
Check exhaust system for leaks & smoke	Completed - no repairs
Check engine idle and governor operations	Completed - no repairs

**Section - Comments/Recommended Repairs**

QUESTION	ANSWER
Comments/Recommended Repairs	Seat torn. Carriage very rusted. Hydraulic hose on mast to free lift cylinder starting to show signs of wear. Carriage bearings worn. Recommend 1k service.