

• Low compression on
Cylinder 5 and 7

• Has Valvetrain noise

lot 18

MAINTENANCE AND INSPECTION CHECKLIST AND RECORD
VERSALIFT VST-36/40/47/52-I SERIAL NO. DT120028 VEHICLE NO. 84

Fill in date and initial boxes when each check is made. All inspections, adjustments, repairs, and lubrication must be made according to the Service and Installation Manual. Additional copies of this form can be obtained from Time Manufacturing Company. Refer to preceding pages for instructions.

PERFORM DAILY CHECKS LISTED IN OPERATOR'S MANUAL EVERY DAY

PRIOR TO PLACING UNIT IN SERVICE		DATE:	08-2022
1. MAINTENANCE			
A. Perform the Daily Visual Maintenance and Inspection Checks (refer to Operator's Manual)			8-2022
B. Check Rotation Bearing Deflection (new bearing initial fit measurement)			N/A

30 DAYS OR 35 PTO HRS AFTER "IN SERVICE" DATE (ONE-TIME SERVICE)		DATE:	8-2022
1. MAINTENANCE			
A. Replace Return Line Filter			O

EVERY 3 MONTHS OR 250 PTO HRS		DATE:	8-2022			
Perform the Daily Visual Maintenance and Inspection Checks (refer to Operator's Manual)			OK			
1. GENERAL INSPECTION						
A. Remove Trash/Debris			OK			
B. Inspect Controls (Damage, Wear)			OK			
C. Check For Interference			OK			
D. Inspect Hoses (Damage, Wear)			OK			
E. Wires/Electrical (Damage, Wear)			OK			
F. Inspect Decals			R			
G. Inspect Boom Rests/Tie Down Strap			OK			
2. STRUCTURAL INSPECTION						
A. Inspect Critical Fasteners			OK			
B. Inspect Welds			OK			
C. Inspect Structural Components (Deformation, Corrosion)			OK			
D. Inspect Fiberglass Boom(s) (Damage)			OK			
E. Inspect Platform (Cracks, Damage)			OK			
F. Inspect Winch (Damage)			OK			
3. OPERATIONAL CHECKS						
A. Check PTO/Pump			OK			
B. Check Control Operation			OK			
C. Holding Valves			OK			
D. Check Clearances During Operation			OK			
E. Check Extension System Operation			OK			
F. Check For Hydraulic Oil Leaks			OK			
G. Check For Cylinder Rod Damage			OK			
4. MAINTENANCE						
A. Lube Rotation Bearings			OK			
B. Lube Pinion			OK			
C. Purge Air Lines			OK			

SERVICE PROCEDURES

MAINTENANCE AND INSPECTION CHECKLIST AND RECORD
VERSALIFT VST-36/40/47/52-I SERIAL NO. DT120028 VEHICLE NO. 20 6M

Fill in date and initial boxes when each check is made. All inspections, adjustments, repairs, and lubrication must be made according to the Service and Installation Manual. Additional copies of this form can be obtained from Time Manufacturing Company. Refer to preceding pages for instructions.

PERFORM DAILY CHECKS LISTED IN OPERATOR'S MANUAL EVERY DAY

EVERY 6 MONTHS OR 500 PTO HRS	DATE:	08-2022
Perform the 3 Months / 250 Hour Maintenance and Inspection		OK
1. INSPECTION		
A. Check Hydraulic Oil (Contamination, Water)		OK
B. Check Slope Indicators (Adjustments)		OK
2. MAINTENANCE		
A. Replace Return Filter		OK
B. Clean Suction Strainer		OK
C. Adjust Relief Valve		OK
D. Control Lever Lubrication		OK
E. Inspect and Clean the "TruGuard" System (if Equipped)		N/A
3. TESTING		
A. Dielectric Test Per ANSI A92.2		N/A

EVERY YEAR OR 1500 PTO HRS	DATE:	08-2022
Perform the 6 Months / 500 Hour Maintenance and Inspection		OK
1. MAINTENANCE		
A. Lube Control Handles		OK
B. Lube Winch Gearbox		OK
C. Adjust Pinion Backlash		OK
D. Retorque Load Supporting Bolts / Visually Inspect Critical Fasteners		OK

TWO YEARS OR 3000 PTO HRS	DATE:	OK
Perform the 1 Year / 1500 Hour Maintenance and Inspection		OK
1. MAINTENANCE		
A. Relation Bearing Inspection and Measurement ¹		OK

¹ Initially measure turret tilt as a baseline. Check relation bearing every 2 years until it measures 0.050" increased wear from initial measurement. After reaching 0.05" increased wear, measure every 6 months. Refer to the Maintenance and Inspection section for proper procedures.

SERVICE PROCEDURES

Item#	Def. Type ¹	Deficiency Description	Troubleshoot	Replace	Repair	Est. Hrs
1	D M S N	THE COVER FOR THE GO LIGHT		Replace		
2	D M S N	THE PTO IS LEAKING		Repair		
3	D M S N	DECLS AT THE OUTRIGGER HANDLE AND STOP START SWITCH		Repair		
4	D M S N			Replace		
5	D M S N			Replace		
6	D M S N			Replace		
7	D M S N					
	D M S N					
	D M S N					
	D M S N					
	D M S N					
	D M S N					

¹Deficiency Type: D – Damage; S – Sublet; M – Missing; N – Note
 FOR0028S-DeficiencyReport Version 5.0 (09-Oct-2018)



Altec Industries, Inc.
 1730 Vanderbilt Road
 Birmingham AL 35234
 (877) 462-5832

Please Remit To:

Altec Industries, Inc.
 PO Box 11407
 BIRMINGHAM AL 35246-0414

For Accounting Questions:
 ARINQUIRY@ALTEC.COM
 205-408-8279

SERVICE INVOICE	
Invoice Number 51141388	Invoice Date 17-JAN-23
Request No. 5292684	Request Date 29-NOV-22
Terms NET 30	Sale Order No. 7220636

S
 O TWIN LAKES TELEPHONE COOP
 L PO BOX 67
 D GAINESBORO TN 38562
 T
 O

S TWIN LAKES TELEPHONE COOP
 H 2007 COOKSVILLE HWY
 I LIVINGSTON TN 38570
 P
 T
 O

Customer No. 38029		Site No. 94137		Site No. 1201272	
Customer Order No. 8114	Assembly No. DT120028	Customer Vehicle No. 84	Contact Name Michael Huff	Contact Phone No. 931-2618620	
In Service Date	Device Serial No. DT120028	Model SST37EH-01	Technician Harvey, Michael DOUGLAS	Odometer 125119	
VIN 1FDUF4HY5DEA51953	Garage	Lic. Plate No.	Driver	Eng. Meter Reading 7766	
PTO Hours	Credit/Fleet Card Information		Crew No.	VMS Note	UP Note

Quantity	UOM	Part Number	Description	Price	Extended Price	Charge
1	EA	717330018-	SECURITY DOME;FOR GOLIGHT SPOTLIGHTS			
1	EA	970179355-	PTO;;;;;;;;;;;;;CHELSEA;247 SERIES			
1	EA	970678071-	PLACARD;;;;;E-STOP			
1	EA	970686115-	PLACARD;;;;;;;;;			
6.75	HRS	970653012-	Labor;SVC;SME;GA/TN			
		970000619-	FREIGHT			
		970032952-	SVC;CHARGE;EDF/SHOP SUPPLIES;;;;			

Call Reason:
 REPAIRS FORM PM INPSECTION,
 Cause:
 REPAIRS WAS NEEDED
 Correction:
 1-10-23
 SET UNIT UP FOR NEEDED REPAIRS FOR THE PM INSPECTION QUOTE

	Sub Total	
State Tax	7.00%	\$0
County Tax	2.50%	\$0
City Tax	.00%	\$0
Adj Tax		
Total Tax		\$0
Total Invoice		

Stewart and Sons Auto Repair

7747 SOUTH FORK RD

Baxter, TN 38544

931-372-8894

5/1/2024 11:57:41 AM CDT

Repair Order #14084 - Sub Est 1

Page:1

TWIN LAKES TELEPHONE

Phone: 931 397 2252 JEFF

Vehicle : 2013 Ford F450 Super Duty 1 1/2 Ton Truck V10, 6.8L (415 CID)

VIN : 1FDUF4HY5DEA51953

Fleet #/Driver : # 84 /

Odometer In : 170646

Created : 3/19/2024 11:42:44 AM CDT

Odometer Out : _____

Completed : 4/11/2024 7:17:13 AM

Code	Description	Condition	Unit Price	Price
	LABOR			
Note: TESTED ENGINE AND FOUND LOW COMPRESSION ON CYLINDERS 5 AND 7. HAS SEVERE VALVETRAIN NOISE. WILL NEED CYLINDER HEADS REPLACED AT A MINIMUM BUT WOULD RECOMMEND A LONG BLOCK. CODES P0171 AND P0174 ARE LEAN CODES ALSO CAUSED BY THE COMPRESSION/VALVETRAIN ISSUES. NO REPAIRS MADE, DIAG ONLY				

Repair Total

I hereby authorize the repair work herein set forth to be done along with the necessary material and agree that you are not responsible for loss or damage to vehicle or articles left in vehicle in case of fire, theft or any other cause beyond your control. I hereby grant you and/or your employees permission to operate the vehicle herein described on streets, highways or elsewhere for the purpose of testing and/or inspection. An express garagekeeper's lien is hereby acknowledged on above vehicle to secure the amount or repairs thereto. All Vehicles left over 48 hrs. after repairs are completed WILL INCUR A \$5.00 PER DAY STORAGE FEE. 12 Month or 12,000 Mile Warranty On Repairs.

Customer Signature _____

