Truck Service Summary – Unit U13496

2019 Volvo VHD Series

Inspection & Preparation

- Completed multi point PM inspection
- Topped fluids and greased chassis
- ECM download completed; CTC passed
- Detailed interior & exterior and removed decals

Mechanical Repairs

- Replaced lower radiator hose and coolant
- Repaired air leaks and brake air line
- Replaced rear drive axle brake shoes
- Replaced four drive tires and valve stems

Electrical & Lighting

- Addressed leg-box/electronic error issue
- Verified crane electrical system function
-

Cab & Interior

- Made an extra key
- Replaced worn red/yellow MV3 knobs
- Replaced cabin air filter
- Added fire-extinguisher pin tie

Exterior & Visibility

- Installed license plate frames
- Tightened hood spot mirror brackets
- Secured loose mirror harnesses
- Straightened right-side front bumper

Add-Ons & General Service

- Replaced engine air filter
- Serviced tag axle hub oils
- Replaced tag axle lift airbags
- Replaced tag axle suspension bushings

Additional Work Performed

- Repaired HIAB hydraulic oil leaks
- Replaced pressure sensor and holding valve
- Replaced hydraulic pipes and fittings
- Repaired boom/jib hardware and clamps

Final Service

- Performed regeneration and leak check
- Rechecked repaired hydraulic areas
- Inspected loose hardware and oil leaks
- Returned unit to sale-ready condition

Vehicle Details

- VIN: 4V5KG9EH6KN230305
- Mileage: 122,231-122,303 miles noted
- Vehicle: 2019 Volvo VHD Series
- HIAB X-HiPro 358 E/E+Jib

Summary

U13496 received sale-ready detail and inspection, brake, tire, air leak, cooling, cab, exterior, and HIAB hydraulic boom repairs with final function and leak checks completed.

Eliminate downtime. If the wheels aren't turning, you're not earning.

Total Reconditioning Investment: **$18,499.81**

Source: scanned invoice packet, pages 1-18 reviewed visually.

LENOX
MOBILE TRUCK REPAIR

Retail B

PM SERVICE & INSPECTION

B - Service & Inspection

CUSTOMER / FLEET NAME	DATE.	ODOMETER / ENGINE HOURS	REPAIR ORDER #
Charter Trucks	3/9/26	122,256	3824
ADDRESS	**UNIT NO.**	**VIN # (LAST 7 DIGITS)**	**VEHICLE MAKE & MODEL**
27000 Asti Road	U1349	N220305	Volvo / VHD
CITY, STATE / PROVINCE, ZIP / POSTAL CODE	**PHONE:**	**Inspection Location:**	
Cloverdale, CA. 95425	(707) 893-6428	Cloverdale, CA.	

COMPLETE ALL OF THE INSPECTION AND SERVICE POINTS ACCORDING TO THE SERVICE WORKED ON AND INDICATE:

√ = OK O = REPAIR REQUIRED X = REPAIR COMPLETED N = NOT APPLICABLE

CIRCLE INSPECTION:	B
Physical Damage, Sheet Metal, Frame & X-members, Grill & Radiator, Wheels, Bumpers	√
Air Leaks	√
Headlights - High & Low Beams	√
Road Lights	√
Clearance Lights / Reflectors	√
Turn Lights	√
Brake Lights	√
Emergency Flasher	√
Backup / Load Lights	√
License Plates, Permits & Mounting	√
Mud Flaps / Serviceable	√
Fuel Tank Mounting / Filler Cap in Place	√
Fuel Crossover Line (Droop, Damage) If equipped	√
Exhaust System-Condition, Leaks & Mounting Bolts	√
CAB - COE: Hold Down Latches	N
Inspect Clutch Cable (If Applicable)	N
Mounts	√
Front Pivot Assembly	√
Jack Operation & Leaks	N
Safety Locks, Tip-Over Stop (Visual Inspection)	√
INITIAL DRIVE IN:	**B**
Clutch Pedal Free Travel	N
Parking Brake - Brakes applied upon activation of control	√
Glass for Cracks or Chips	√
Steering Wheel Free Play & Column Mounting	√
Door Window Operation	√
Interior Lights	√
Cranking System Operation	√
Gauges / Warning Lights - Illumination / Operational:	√
Maintain Low Idle	√
Oil Pressure	√
Low Air Pressure Warning Devices	√
Air Cleaner Restriction Gauge	√
Electronic Warning Module / A&B Cluster Lights On/Off	√
Governed Air Pressure: 130 PSI - KpA	√
Air Pressure Drop-Brakes Not Applied: 0 (PSI - KpA/min.)	√
Air Pressure Drop-Brakes Applied: 0 (PSI - KpA/min.)	√
Windshield Wiper / Washer Condition & Operation	√
Horns (Electric & Air)	√
Mirrors / Heated / Motorized Operation	√
Drain Water from Air Tanks	√
Air Tank Check Value	√
Emergency Operation of Spring Brakes	√
Tractor Protection Valve Breakaway Test	√
Fire Extinguisher Charge	√
Flare Kit / Reflectors - Readily Accessible	√
BATTERIES:	**B**
Hold-Down & Box-Mounting Bolts	√
Signs of Over-Charging - Visual Inspection	√

Sealed Type - Condition:

Color of Charge Indicator for Each Battery

1.) green 2.) green 3.) green 4.) N/A

REAR FRAME	B
Frame & X-members - Cracks / Fasteners - Loose, Broken, Missing	√
5th Wheel Mounting & Condition / Check Adjustment / Handle Locked	N
Air Lines & Glad-hands	√
Trailer Light Cord & Connectors	√
Pintle - Hook / Eye Mounting & Condition	√
Inner & Outer Hub Seals Leaks	√
Spring Shackles & Hanger Brackets	√
Spring Leaves / Bushings / Shocks / Air Bags	√
Radius Rods / Torque Arms	√
TIRES & WHEELS:	**B**
Missing Valve Caps / Tighten Stem Locks	√
Cracks or Loose Wheel Lugs	√
Tire Pressure (Record Below)	√
Remaining Tread (Record Below)	√

TIRE INSPECTION

Enter Air Pressure Before Adjustment

Front Axle Driver Side:	PSI: 107	
	32nd's: 14	
Front Tandem Driver Side:	PSI: 94	PSI: 93
	32nd's: 14	32nd's: 15
Rear Tandem Driver Side	PSI: 92	PSI: 93
	32nd's: 12	32nd's: 11
Front Axle Pass. Side:	PSI: 105	
	32nd's: 15	
Front Tandem Pass. Side:	PSI: 93	PSI: 95
	32nd's: 10	32nd's: 11
Rear Tandem Pass. Side:	PSI: 89	PSI: 94
	32nd's: 12	32nd's: 13

Air Pressure Adjusted to Front Tires: 115 Rear Tires: 105

CHASSIS LUBE - BEGIN:	B
Lubricate Door Hinges & Latches	√
Chassis Lubrication / 5th Wheel / Drive Line / Fan Hub	√
UNDER VEHICLE:	**B**
Rear Axle Leaks & Lubricant Level	√
Rear Axle Breathers - Clear	√
Drive Lines - U-Joints & Slip Yokes	√
Brake Hoses for Cracks, Chafing, any damage extending thru Outer Ply	√
Adjust Brakes - Check Auto Slack Adjusters	√

Brakes: Lining Remaining - Estimate of thickness - NO DISASSEMBLY

Circle one for each:

Front Axle L:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"
Front Axle R:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"
Front Tandem L:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"
Front Tandem R:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"
Rear Tandem L:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"
Rear Tandem R:	✔	1/2" or more	1/4" to 1/2"	Less than 1/4"

This Inspection complies with the DOT Federal Annual Inspection requirements

LENOX
MOBILE TRUCK REPAIR

B LEVEL SERVICE & INSPECTION

UNDER VEHICLE (continued):	B
Drum Condition - Visual Inspection: (Good, Fair, Bad) - NO DISASSEMBLY	
Front Axle L: Good	
Front Axle R: Good	
Front Tandem L: Good	
Front Tandem R: Good	
Rear Tandem L: Good	
Rear Tandem R: Good	
Transmission Leaks & Lubricant Level	√
Engine & Transmission Mounts	√
Engine Oil Pan Plug - Reinstall	√
Steering Gear - Cracks & Leaks, Mounting Brackets Loose Fasteners	√
Steering Shaft Splines & Joint(s)	√
Pitman Arm	√
Drag Link	√
Steering Arms	√
Tie Rod Arms	√
Tie Rod Ends	√
Radius Rods / Torque Arms	√
Spring Shackles & Hanger Brackets	√
King Pin Wear	√
Spring Leaves / Shocks / Air Bags	√
Front Axle Beam for Cracks or Obvious Welded Repairs	√
Wheel Bearing Play	√
Front Hub Lubricant Level / Leaks	√
ENGINE COMPARTMENT:	**B**
Engine Oil Level	√
Cranking System: Visual Inspection Loose Connections	√
Cab, Chassis Grounds	√
Steering Gear - Fluid Level	√
Check Hydraulic Brake Fluid Level (Medium Duty - If Applicable)	N
Drive Belt(s) Condition	√
Drive Belt(s) Adjustment	√
Air Comparessor & Pulley, Mtg Brackets; Broken, Cracked, Loose Parts	√
Fan Assembly & Idler Pulley	√
Fan Clutch & Over-Ride Operation	√
Radiator - Exterior Condition	√
Radiator Mounting	√
Hose Condition & Connections	√
Air Conditioning Compressor / Condenser Mounts / Leaks	√
Cooling: Check Supplemental Coolant Additive / Condition to Mfg Spec	
SCA's OK ✔ Undercharged Overcharged	
Coolant Level	√
Coolant Protection (Freeze Point): -34 ° (degrees Fahrenheit / Celcius)	√
Pressure Test / Check Leaks	√
Air Cleaning Mounting / Interference	√
Contaminent Accumulation	√
Vacuator Valve - Operation & Condition	√

DRIVER'S COMMENTS:

CHARTER REQUIREMENTS:	
One Spare Key	√
Replace Red & Yellow Brake Knobs if Faded	√
Top-off all Fluids	√
A/C Works	√
Air Blows Out of all Vents	√
Clean RH View Window	N
New Charter Flaps w/ Straight Hangers	√
Replace Door Seal if Damaged	√
Replace Q-Fenders if Damaged or Plastic	N
Replace Stack if Damaged or Rusty	√
Operate all Attached Equipment	√
Chrome Kit	√
Order Clean Idle Stickers if not there	√
Plug all Holes in Dash	√
Plug all Holes in Frame with Painted Bolt	√
Repair all Air Leaks	√

FOR DEALERSHIP USE ONLY

✔ This inspection has been completed and complies with FMCSR49CFR, 396.17-23 DOT Annual Inspection

VIN # N220305
(Last 7 Digits Required for Annual Inspection)

INSPECTED BY: Rendon

I acknowledge that all items noted on this form as requiring repair(s) have been explained to me. I further accept responsibility for all items indicated on this form requiring repair, that were not repaired at my direction, and shall indemnify and hold harmless the Dealer, Peterbilt Motors Company, PCC, and PACCAR Inc, their officers, directors, and employees, from and against any and all claims, suits, damages, costs, losses, and expenses, including attorney's fees, in any manner resulting from or arising out of the failure of an unrepaired part, component, or system.

APPROVED BY: JR
CUSTOMER SIGNATURE REQUIRED HERE

OTHER - INSPECTIONS EXPIRATION DATE:

California BIT 90 Days

This inspection comolies with the DOT Federal Annual Inspection requirements

JPRO ® DIAGNOSTIC REPORT

LENOX
MOBILE TRUCK REPAIR

Lenox Mobile Truck Repair LLC.
327 Pepperwood Drive Cloverdale, CA 95425

Connection Date: January 26, 2026 1:06 PM
Print Date: January 26, 2026 1:06 PM

VIN	4V5KG9EH6KN220305
Vehicle Make	Volvo Truck
Model	VHD
Series	
Model Year	2019
Unit Number	U13496

Vehicle Components

Component	Description	Serial Number	Software Version	Network
Engine	Volvo D13 GHG17	18293988	24732612 24740789 24740785	J1939 (High) /J1587 (Low) /15765 (CAN)
Transmission	Volvo I-Shift Transmission	N/A	N/A	J1939 (High) /15765 (CAN)
Brakes	Bendix EC-80 ATC ABS	2W27181115	BB41274	J1939 (High) /15765 (CAN)
Instrument Cluster	Volvo Information Display	18217305	24281530 24205680 24298550	J1939 (High) /J1587 (Low)
Transmission Shift Console Primary	Volvo Gear Selector ECU	18225045	21833550 20714902 21833563	J1939 (High) /J1587 (Low)
Lighting Control Administrator Unit	Volvo Lighting Control Module	18222158	24012081 23991453 23991454	J1939 (High) /J1587 (Low)
Vehicle ECU	Volvo Vehicle ECU	18290186	23976550 23976558 23976562	J1939 (High) /J1587 (Low)
Body Controller	Volvo Bodybuilder Module	18290186	23462962 23462966 23462969	J1587 (Low)
Cab Climate Control	Volvo ECC-ECU	00018511	N/A	J1587 (Low)
Safety Restraint System	Volvo SRS Airbag ECU	00238718	21361812 21361837 21361839	J1587 (Low)

LENOX
MOBILE TRUCK REPAIR

JPRO ® DIAGNOSTIC REPORT

Lenox Mobile Truck Repair LLC.
327 Pepperwood Drive Cloverdale, CA 95425

Connection Date: January 26, 2026 1:06 PM
Print Date: January 26, 2026 1:06 PM

Vehicle Key Data Points

Description	Parameter Value	Description	Parameter Value
Avg Fuel Econ	4.80 mpg	Idle Fuel Used	704.20 gal
Battery Potential	14.20 volts	DPF Soot Level	Low
Total Idle Hrs	1,083.90 hrs	DPF Derate	Low
Idle Shutdown	Not Available	Total Engine Run Time	10,226.80 hrs
Road Speed Limit	70.00 mph	Cruise Spd Limit	Not Available
PTO Status	Not Available	Malfunction Indicator Lamp	Off
Red Stop Lamp	Off	Amber Warning Lamp	Off
Protect Lamp	Off	Parking Brake Switch	On
Engine Speed	600 rpm	DPF Lamp Command	Off
Exhaust System High Temperature Lamp Command	Off	ABS Control Status	Off
ABS Control Status, Trailer	Off	Odometer	122,256.13 mi
Engine Odometer	122,256.13 mi	Instrument Cluster Odometer	122,256.13 mi
Fuel	26%	Engine Oil	97%
Coolant	Normal	Diesel Exhaust Fluid	76%

Vehicle Issues

No Active Fault(s) Present

Faults

The buyer acknowledges that no guarantees are made as to actual hours/miles/kilometers. The inspection report reflects what can be visually observed.

Sign _____

Date _____