

Inspection Report (On-Highway Truck Cab + Chassis)

General Info

General Info		
B&B Stock Number	A6967198	
Year	2008	
Make	Volvo	
Model	unknown	
Serial Number	4V4MC9GF98N488956	
Serial Plate	VOLVO VOLVO TRUCKS NORTH AMERICA VEHICAL IDENTIFICATION # AV4MCSGF98N488956 MODEL & SERIAL NO. ENGINE VE D12-365 1900RPM 1 616478 TRANSMISSION RTO-14910B-DM3 10 SP K0645912 AUX TRANS.	
Odometer Reading	479473.8	
Odometer	30 1 1/1 Foglight Front N 08:29 AM 479473.8mi	
Current Inspection / State Cert / DOT	unknown	
Previous Application (e.g., earth moving, mining, demolition, etc)	This truck was used in a food bank	

Dimensions

Dimensions	
Length (ft and inches)	22ft 4in
Width (ft and inches)	8ft 2in
Height (ft and inches)	12ft 9in
Wheelbase (ft and inches)	13ft 1.5in
GVWR (lbs)	50,000lbs



Features and Configuration

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Drive Type	4X2
Overdrive	No
Heat	No
A/C	Yes
Radio	No
Backup Camera	No
Cruise Control	Yes
PTO	No
Engine Brake	N/A
Differential Lock	Yes
Auxiliary Engine	No
Liftgate	No
Telematics	No
OMM (Operator & Maintenance Manual)	No

Exterior 360 Walkaround

360 Walkaround & Operating Video

Walkaround Photos & Operating Video

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Exterior Walkaround Photos	
Operating Video	Click to Download

General Appearance Inspection Points

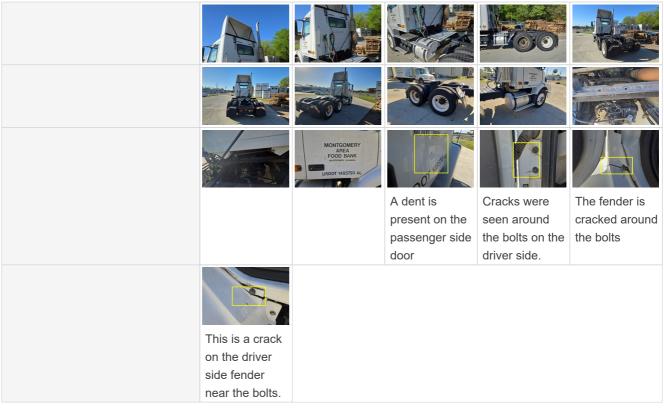
General Appearance

General Appearance Photos





Inspection Report (On-Highway Truck Cab + Chassis)



General Appearance Inspection Points

· · · · · · · · · · · · · · · · · · ·	Rating Scale	Explanation
Inspection Rating Criteria	1 - Service Required	Requires immediate repairs to function as expected.
	2 - Above Average Wear & Tear	Exhibits greater wear than expected given age and usage. While operable, further diagnosis may be needed.
	3 - Normal Wear & Tear	Exhibits wear that is consistent with age and usage. Operation is normal, and as expected.
	4 - Very Light or Minimal Wear	Exhibits very minimal wear. Operation is better than expected given age and usage.
	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.
Body Panels	3 - Normal Wear & Tear	
Body Panel Condition	Visible chipped paint or de	nts, Other (see comments)
Comments	There is a dent on the pass	senger side door
Doors / Canopy Latches	3 - Normal Wear & Tear	
Doors / Canopy Latches Condition	No visible damage	
Steps / Ladders	3 - Normal Wear & Tear	
Steps / Ladders Condition	Steps/ladders are fully inta	ct and appear structurally sc
Handrails	3 - Normal Wear & Tear	
Handrails Condition	Handrails are fully intact ar	nd appear structurally sound
Glass	4 - Very Light or Minimal W	/ear



Glass Condition	Glass intact, no visible damage
Mirrors	4 - Very Light or Minimal Wear
Mirror Condition	Mirrors present and intact, no visible damage
Exterior Lights	3 - Normal Wear & Tear
Exterior Lights Condition	No visible damage, lighting system is operational
Overall Exterior	3 - Normal Wear & Tear
Comments	Damage to the right-hand side door was seen. The door still works, and the latches shut.

Cab Inspection Points

On Highway - Cab

Cab Interior Photos

Cab Interior Photos	
	The driver side cabin light is seat has some
	missing small tears or it.
	When you push
	or pull on the
	parking break,
	the dashboard
	surrounding the
	area is loose.
	The parking
	break itself
	work and is
	fully functional.
Odometer Activity	3 - Normal Wear & Tear

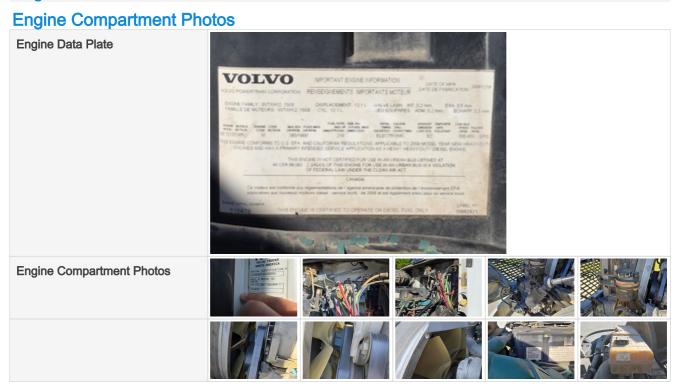


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Odometer	Odometer is working and in good condition
Controls/Switches/Gauges	3 - Normal Wear & Tear
Controls/Switches/Gauges	All switches/gauges are in good condition and functioning
Brake System Type	Air Brakes
Air Brakes Build Correct Pressure	Yes
Clutch	0
Horn	3 - Normal Wear & Tear
Horn Function	Horn is functioning as expected
Reverse Alarm / Backup Camera	0
Heater & A/C	3 - Normal Wear & Tear
Heat & A/C	A/C Blows cool - noticeably cooler than air temp
Interior Lights	2 - Above Average Wear & Tear
Interior Lights	One or more lights are inoperable/damaged
Seats/Seat Belts	2 - Above Average Wear & Tear
Seats/Seat Belt	Seat belt secures properly, Seat(s) have minor surface staining or small tears, Seat belt has nicks, cuts, holes, or fraying
Cab Interior Overall	3 - Normal Wear & Tear

Engine Inspection Points

Engine





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Engine Type (Make, Model, Cylinders, Hp)	Volvo, VE D12-365, Hp 365	
Emissions Tier	Undetermined	
Engine Serial Number	616478	
Engine Fuel Type	Diesel	
Blow-by (Visual Observation Check)	Yes	
Comments	A small amount of blowback was seen.	
Unusual Noises (Upon Start-up, Idle, Shutdown)	No	
Engine Smoke (Upon Start-up, Idle, Shutdown)	No	
Engine Exhaust Color	Clear	
Battery	3 - Normal Wear & Tear	
Battery Condition	Clean & dry appearance, tight connections	
Radiator	3 - Normal Wear & Tear	
Radiator Condition	Radiator fins & components appear to be in good working order, no signs of damage or leaks	
Belts	2 - Above Average Wear & Tear	
Belt Condition	Belts appear in good condition & alignment with proper tension	
Hoses	3 - Normal Wear & Tear	
Hose Condition	Firm, pliant hoses with no signs of wear or leaks	
Water Pump	3 - Normal Wear & Tear	
Water Pump Condition	No unusual pump noises heard	
Cooling System Leaks	No	
Coolant Appearance	3 - Normal Wear & Tear	
Coolant Appearance Notes	Normal Translucent appearance, no visual signs of contamination	
Oil Leaks	No	
Oil Appearance	2 - Above Average Wear & Tear	

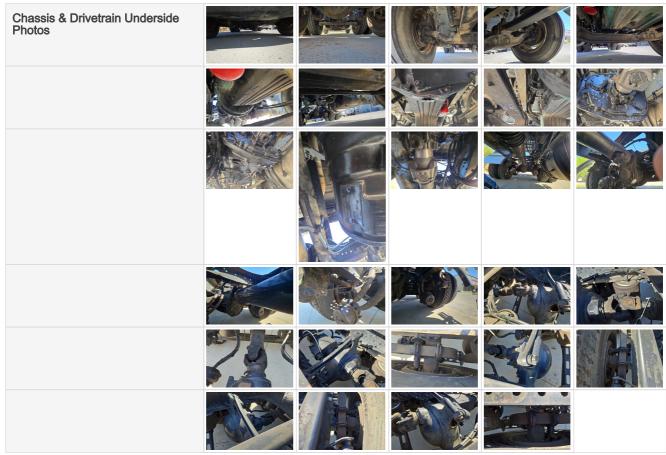


Oil Appearance Notes	Appropriate oil level, Thick, opaque oil appearance
Fuel Leaks	No
Equipped with DPF (Diesel Particulate Filter)	No
Requires DEF (Diesel Exhaust Fluid)	No
Overall Engine Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	The engine is in good working order. A little blowback was seen during blowback check.

Chassis & Drivetrain Inspection Points

On-Highway: Underbody Components

Chassis & Drivetrain Photos



Chassis Inspection Points

Frame	3 - Normal Wear & Tear
Suspension	3 - Normal Wear & Tear
Steer Axle	3 - Normal Wear & Tear
Steering Components	3 - Normal Wear & Tear



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Overall Chassis Condition	3 - Normal Wear & Tear
Overall Chassis Comments	Is in good condition

Drivetrain Inspection Points

Drivetrain inspection Points			
Transmission Info (Make/Model)	RTO-14910B-DM3 10 SP		
Transmission	3 - Normal Wear & Tear		
Transmission Condition	No unusual noises or vibrations		
РТО	0		
Rear Differential	3 - Normal Wear & Tear		
Rear Differential Condition	Dry housing appearance, no unusual noises heard during operation		
Front Differential	3 - Normal Wear & Tear		
Front Differential Condition	Dry housing appearance, no unusual noises heard during operation		
Brake Shoe Thickness	50%		
Air Brake System Leaks	Yes		
Comments	in the engine bay of the machine there is a small air leak coming from the black hose		
Air Brake Hose Condition	3 - Normal Wear & Tear		
Overall Drivetrain Condition	3 - Normal Wear & Tear		
Overall Drivetrain Comments	The drivetrain is in good condition.		

Wheels & Tires Inspection Points

Wheels & Tires

Wheels & Tires Inspection Points

	The old of the ordinary child		
Wheel Type	Pneumatic		
Wheel Seal Leaks	No		
Tire Brand	Firestone		
Tire Size	285/85R24.5		
Front Left Tire - Ratio Remaining	50%		
Front Left Tire Photos			
Front Right Tire - Ratio Remaining	70%		
Front Right Tire Photos			
Rear Right Tire - Ratio Remaining	70%		



Rear Right Tire Photos		
Rear Left Tire - Ratio Remaining	70%	
Rear Left Tire Photos		
Wheels & Hubs	3 - Normal Wear & Tear	
Comments	The tires located at the middle axel have 90% left on tread.	

Functional Test

Functionality Assessment

Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	3 - Normal Wear & Tear
Brakes	3 - Normal Wear & Tear
Hydraulic System	0
Electric Operating System	3 - Normal Wear & Tear
Controls	3 - Normal Wear & Tear
Safety Systems	3 - Normal Wear & Tear
Core Functions	3 - Normal Wear & Tear
Attachments	0
Overall Functional Test Comments	The truck is fully functional and operational

Inspection Summary

Overall Assessment

Inspection Rating Criteria	Rating Scale	Explanation	
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	5 - Like New, Recently Replaced	Excellent condition, free of visible wear or damage. Operation is within factory specifications.	
Exterior Rating	3 - Normal Wear & Tear		
Interior Rating	2 - Above Average Wear & Tear		
Safety Rating	3 - Normal Wear & Tear		



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Quality Rating	3 - Normal Wear & Tear		
Functionality Rating	3 - Normal Wear & Tear		
Overall Rating	3 - Normal Wear & Tear		
Summary Video	Click to Download		
What's Great About the Machine	The tires located at the center of the truck have 90% life left on the tread.		
What Needs Work	A small leak was detected coming from a black airhose located under the hood on the left-hand side firewall. The exhaust pipe underneath the cab has a small leak in it. When you push or pull the airbreaks, the counsel around it is loose.		
Any Additional Info from the Seller?	This machine was used at a food bank.		
Date/Time	03-27-2024		
Inspector Name	Steven Mesa		