

## Inspection Report (On-Highway Truck Cab + Chassis)

### General Info

B&B Stock Number	A1588823
Year	2011
Make	Volvo
Model	VNM63T
Serial Number	4V4NC9EH9BN533264
Odometer Reading	140753.1
Current Inspection / State Cert / DOT	unable to determine
Previous Application (e.g., earth moving, mining, demolition, etc)	This machine was used to haul fuel

### Dimensions

Length (ft and inches)	25ft
Width (ft and inches)	8ft 3in
Height (ft and inches)	11ft 6in
Wheelbase (ft and inches)	16ft 2.5in
GVWR (lbs)	50500

### Features and Configuration

Drive Type	6X4
Overdrive	No
Heat	Yes
A/C	Yes
Radio	Yes
Backup Camera	No
Cruise Control	Yes
PTO	No
Engine Brake	3 Position
Differential Lock	Yes
Auxiliary Engine	No
Liftgate	No
Telematics	No
OMM (Operator & Maintenance Manual)	No

### Exterior 360 Walkaround

### 360 Walkaround & Operating Video

## Inspection Report (On-Highway Truck Cab + Chassis)


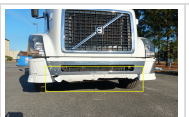













### Walkaround Photos & Operating Video

Exterior Walkaround Photos					
					
Operating Video	<a href="#">Click to Download</a>				


































### General Appearance Inspection Points

#### General Appearance

#### General Appearance Photos

Close-up Exterior Photos		 <p>The bottom of the front bumper is damaged</p>	 <p>Damage seen on the right hand side bumper</p>	 <p>The bumper comes in 3 sections. The seller is willing to remove the damaged section of the bumper at the buyers discretion. The damaged section is bolted on and can be easily removed.</p>	
	 <p>inside view of damage to righthand side bumper</p>				
			 <p>The truck is missing the left-hand side blind spot mirror.</p>		

## Inspection Report (On-Highway Truck Cab + Chassis)

<p>Minor cosmetic issue seen on the driver side door.</p>					
					
					
					
					
					
<p>The truck is missing the right-hand side blind spot mirror.</p>			<p>minor cosmetic issue seen on the right hand side door</p>		

### General Appearance Inspection Points

Inspection Rating Criteria	Rating Scale	Explanation
	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.












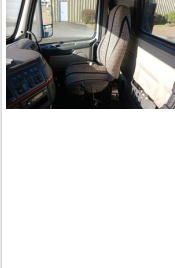


## Inspection Report (On-Highway Truck Cab + Chassis)

Body Panels	3 - Normal Wear & Tear
Body Panel Condition	Some panel misalignment observed, Other (see comments)
Comments	minor cosmetic issue seen on the left and right hand side doors
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 intact and appear structurally sound
Handrails	3 - Normal Wear & Tear
Handrails Condition	Handrails are fully intact and appear structurally sound
Glass	3 - Normal Wear & Tear
Glass Condition	Glass intact, no visible damage
Mirrors	3 - Normal Wear & Tear
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	The left and right hand side forward blind spot mirrors are both missing, and minor cosmetic issues on both left and right hand side doors were seen.


## Cab Inspection Points

### On Highway - Cab

### Cab Interior Photos

Cab Interior Photos					
					
					
					

### Inspection Report (On-Highway Truck Cab + Chassis)

	
	
	
<b>VIN/Serial Number Plate Photo</b>	 <p> <b>VOLVO</b>        VOLVO TRUCKS        NORTH AMERICA        VEHICLE IDENTIFICATION #        #V4NCGH6N53264        MODEL &amp; SERIAL NO.,        ENGINE        513 435HP 2100RPM 15        0130549357        TRANSMISSION        A702R20 VOLVO AUTO        0710062762        AUX TRANS.        FRONT AXLE - FIRST        12,500 LB FRONT AXLE        53264        FRONT AXLE - SECOND     </p>
<b>Odometer Photo</b>	 <p>       693 mi 130 g        51 T        N : N2 E 08:46        1000000000        Ultra Low Sulfur Diesel Fuel Only     </p>
<b>Odometer Activity</b>	3 - Normal Wear & Tear
<b>Odometer</b>	Odometer is working and in good condition
<b>Controls/Switches/Gauges</b>	3 - Normal Wear & Tear
<b>Controls/Switches/Gauges</b>	All switches/gauges are in good condition and functioning
<b>Brake System Type</b>	Air Brakes
<b>Air Brakes Build Correct Pressure</b>	Yes
<b>Clutch</b>	0
<b>Horn</b>	3 - Normal Wear & Tear
<b>Horn Function</b>	Horn is functioning as expected



## Inspection Report (On-Highway Truck Cab + Chassis)

Reverse Alarm / Backup Camera	3 - Normal Wear & Tear
Reverse Alarm / Backup Camera Condition	Reverse alarm working as expected, Other (see comments)
Comments	No backup camera is installed
Heater & A/C	3 - Normal Wear & Tear
Heat & A/C	A/C Blows cool - noticeably cooler than air temp
Interior Lights	3 - Normal Wear & Tear
Interior Lights	All interior lights are installed and functioning
Seats/Seat Belts	2 - Above Average Wear & Tear
Seats/Seat Belt	Seat belt secures properly, Seat belt has nicks, cuts, holes, or fraying
Cab Interior Overall	3 - Normal Wear & Tear
Comments	The cab shows a normal amount of wear and tear.














## Engine Inspection Points

### Engine

### Engine Compartment Photos

Engine Data Plate					
Engine Compartment Photos					

## Inspection Report (On-Highway Truck Cab + Chassis)

	    
	    
	  
<b>Engine Type (Make, Model, Cylinders, Hp)</b>	Volvo, D13, 12.8L, 435Hp
<b>Emissions Tier</b>	Tier 4F
<b>Engine Serial Number</b>	949357
<b>Engine Fuel Type</b>	Diesel
<b>Blow-by (Visual Observation Check)</b>	N/A
<b>Unusual Noises (Upon Start-up, Idle, Shutdown)</b>	No
<b>Engine Smoke (Upon Start-up, Idle, Shutdown)</b>	No
<b>Engine Exhaust Color</b>	Clear
<b>Battery</b>	3 - Normal Wear & Tear
<b>Battery Condition</b>	Dusty & dirty appearance
<b>Radiator</b>	3 - Normal Wear & Tear
<b>Radiator Condition</b>	Radiator fins & components appear to be in good working order, no signs of damage or leaks
<b>Belts</b>	3 - Normal Wear & Tear
<b>Belt Condition</b>	Belts appear in good condition & alignment with proper tension
<b>Hoses</b>	3 - Normal Wear & Tear
<b>Hose Condition</b>	Firm, pliant hoses with no signs of wear or leaks
<b>Water Pump</b>	3 - Normal Wear & Tear
<b>Water Pump Condition</b>	No unusual pump noises heard
<b>Cooling System Leaks</b>	No
<b>Coolant Appearance</b>	3 - Normal Wear & Tear
<b>Coolant Appearance Notes</b>	Normal Translucent appearance, no visual signs of contamination
<b>Oil Leaks</b>	No
<b>Oil Appearance</b>	3 - Normal Wear & Tear
<b>Oil Appearance Notes</b>	Appropriate oil level, Very dark, black & burnt oil appearance
<b>Fuel Leaks</b>	No









































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Equipped with DPF (Diesel Particulate Filter)	Yes
DPF Condition	3 - Normal Wear & Tear
DPF Condition Notes	Filter housing is intact with no signs of damage or malfunction, DPF indicator is not illuminated
Requires DEF (Diesel Exhaust Fluid)	Yes
DEF Tank	3 - Normal Wear & Tear
DEF Tank Condition	Area around DEF tank cap is clean, fluid is clear & appears free of contaminants
Overall Engine Rating	3 - Normal Wear & Tear
Overall Engine Appearance	Dusty & dry
Overall Engine Comments	The ending is in good working order and fully functional

### Chassis & Drivetrain Inspection Points

#### On-Highway: Underbody Components

#### Chassis & Drivetrain Photos

Chassis & Drivetrain Underside Photos					
					
					
					
					
					
					
					



## Inspection Report (On-Highway Truck Cab + Chassis)



### 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
Overall Chassis Condition	3 - Normal Wear & Tear
Overall Chassis Comments	The chassis is in good working order

### Drivetrain Inspection Points

Transmission Info (Make/Model)	AT02612D, Volvo Auto, #0710062762
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations
PTO	3 - Normal Wear & Tear
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	70%
Air Brake System Leaks	No
Air Brake Hose Condition	3 - Normal Wear & Tear
Overall Drivetrain Condition	3 - Normal Wear & Tear
Overall Drivetrain Comments	The drivetrain is fully functional and operational showing signs of normal wear and tear.













### Wheels & Tires Inspection Points

#### Wheels & Tires

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Wheels & Hubs	3 - Normal Wear & Tear
Wheel Seal Leaks	No

## Inspection Report (On-Highway Truck Cab + Chassis)

Tire Brand	Bridgestone			
Tire Size	295/75R22.5			
Front Left Tire - Ratio Remaining	70%			
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				

## 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 machine is fully functional with a normal amount of wear and tear seen throughout the machine.

## Inspection Summary

### Overall Assessment

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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	3 - Normal Wear & Tear	
Safety Rating	3 - Normal Wear & Tear	
Quality Rating	3 - Normal Wear & Tear	
Functionality Rating	3 - Normal Wear & Tear	
Overall Rating	3 - Normal Wear & Tear	
Summary Video	<a href="#">Click to Download</a>	
What's Great About the Machine	The machines has great tires all which are at 70% life on the tread. The driver side seat appears to be recently replaced. All air lines have been checked to ensure they are functioning properly.	
What Needs Work	Damage was seen on the righthand side front bumper. Some small areas of rust were observed, and both driver and passenger side doors have minor cosmetic issues.	
Any Additional Info from the Seller?	The right-hand side bumper to the truck is damaged. The bumper comes in 3 sections. The seller can remove the damaged section or leave it on at the buyers discretion.	
Date/Time	02-08-2024	
Inspector Name	Steven Mesa	