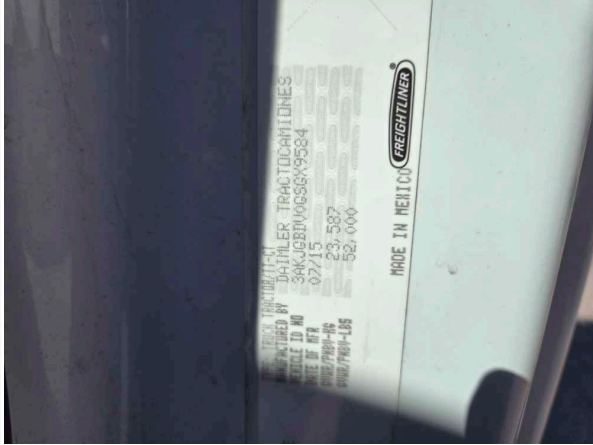



Inspection Report (On-Highway Truck Cab + Chassis)

General Info

B&B Stock Number	A5995225
Year	2016
Make	Freightliner
Model	Cascadia
Serial Number	3AKJGBDV0GSGX9584
Serial Plate	
Odometer Reading	532188
Odometer	
Current Inspection / State Cert / DOT	unable to verify
Previous Application (e.g., earth moving, mining, demolition, etc)	This truck was used at a food bank

Dimensions

Length (ft and inches)	23ft 8in
Width (ft and inches)	8ft 4in
Height (ft and inches)	9ft 11in
Wheelbase (ft and inches)	15ft 7in
GVWR (lbs)	52,000

Inspection Report (On-Highway Truck Cab + Chassis)

Features and Configuration

Drive Type	4X2
Overdrive	Yes
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


Walkaround Photos & Operating Video

Exterior Walkaround Photos	
Operating Video	Click to Download

General Appearance Inspection Points

General Appearance

General Appearance Photos

Close-up Exterior Photos	
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Inspection Report (On-Highway Truck Cab + Chassis)



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.
Body Panels	3 - Normal Wear & Tear	
Body Panel Condition	No visible damage, good paint condition and panel fitment	
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	4 - Very Light or Minimal Wear	
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	The exterior is in good shape with a normal amount of wear and tear.	

Inspection Report (On-Highway Truck Cab + Chassis)

Cab Inspection Points

On Highway - Cab

Cab Interior Photos

Cab Interior Photos	
Odometer Activity	3 - Normal Wear & Tear
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 cold - significantly colder 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(s) have minor surface staining or small tears, Other (see comments)
Comments	The driver side airbag to the drivers seat does not inflate.
Cab Interior Overall	3 - Normal Wear & Tear

Engine Inspection Points

Engine

Engine Compartment Photos

Inspection Report (On-Highway Truck Cab + Chassis)

Engine Data Plate					
Engine Compartment Photos					
					
					
					
Engine Type (Make, Model, Cylinders, Hp)	Detroit, DD13, Hp 470				
Emissions Tier	Tier 4F				
Engine Serial Number	471927S0346549				
Engine Fuel Type	Diesel				
Blow-by (Visual Observation Check)	Yes				
Comments	The check was good				
Unusual Noises (Upon Start-up, Idle, Shutdown)	No				

Inspection Report (On-Highway Truck Cab + Chassis)

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	4 - Very Light or Minimal Wear
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	3 - Normal Wear & Tear
Oil Appearance Notes	Appropriate oil level, Clean oil appearance, no signs of cross contamination
Fuel Leaks	No
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	Overall, the engine is in good working order with a normal amount if wear and tear

Chassis & Drivetrain Inspection Points

On-Highway: Underbody Components

Chassis & Drivetrain 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 condition

Drivetrain Inspection Points





Transmission Info (Make/Model)	Eaton, SN: 71536401585778
Transmission	3 - Normal Wear & Tear
Transmission Condition	No unusual noises or vibrations
PTO	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	70%
Air Brake System Leaks	No
Air Brake Hose Condition	3 - Normal Wear & Tear
Overall Drivetrain Condition	3 - Normal Wear & Tear
Overall Drivetrain Comments	Overall, the drivetrain is in good working order

Wheels & Tires Inspection Points

Wheels & Tires

Wheels & Tires Inspection Points

Inspection Report (On-Highway Truck Cab + Chassis)

Wheel Type	Pneumatic			
Wheel Seal Leaks	No			
Tire Brand	Firestone			
Tire Size	295/75R22.5			
Front Left Tire - Ratio Remaining	30%			
Front Left Tire Photos				
Front Right Tire - Ratio Remaining	50%			
Front Right Tire Photos				
Rear Right Tire - Ratio Remaining	30%			
Rear Right Tire Photos				
Rear Left Tire - Ratio Remaining	50%			
Rear Left Tire Photos				
Wheels & Hubs	3 - Normal Wear & Tear			

Functional Test

Functionality Assessment

Functionality Assessment

Engine	3 - Normal Wear & Tear
Transmission/Drivetrain	3 - Normal Wear & Tear
Travel (Forward/Reverse/Steering)	4 - Very Light or Minimal Wear
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

Inspection Report (On-Highway Truck Cab + Chassis)

Overall Assessment

Inspection Rating Criteria	Rating Scale	Explanation
	1 - Service Required	Requires immediate repairs to function as expected.
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	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.
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	Click to Download	
What's Great About the Machine	The truck works good and is well taken care of	
What Needs Work	The airbag on the drivers seat does not inflate properly.	
Any Additional Info from the Seller?	This truck was used in a food bank to transport goods	
Date/Time	03-28-2024	
Inspector Name	Steven Mesa	