



Test Drive Technologies Vehicle Inspection Report

17715 St Rose Rd
 St Rose, IL 62230
 Tel: 636-388-8378
 steve@testdrivetech.com
 http://www.testdrivetech.com

Date	Inspection #
10/18/2016	E-002-00140
Estimate Written By:	
Steven Paul	

HD Vehicle Information	
HD Vehicle Info	
Year	2011
Make	Freightliner
Vehicle Identification Number (VIN)	1FUJGNDR9BDBB0425
Model	Coronado
Mileage	390950
Hours	16088
Color	White
Cab Type	Day Cab
Engine Size / Model	DD15
Fuel Type	Diesel
Transmission Speed / Model	10 Speed
Transmission Type	Manual
Number of Keys	1
Options	
Seat Coverings	
Seat Upholstry Type	Cloth
Overall Condition	Future Attention Needed
Power / Manual Locks	
Power / Manual Locks	Manual Locks
Overall Condition	Future Attention Needed
Comments	Driver door doesn't lock
Power / Manual Windows	
Power / Manual Windows	Power Windows
Overall Condition	Immediate Attention Required
Comments	Switch panel inoperable
Power / Manual Mirrors	
Power / Manual Mirrors	Power Mirrors
Overall Condition	Immediate Attention Required
Comments	Switch panel inoperable
Power / Manual Seats	
Power / Manual Driver Seat	Manual Seat

Options	
Power / Manual Seats	
Power / Manual Passenger Seat	Manual Seat
Overall Condition	Future Attention Needed
Comments	Need tightened and adjusted.
Entertainment	
Stereo Type	AM / FM / Single CD
Speakers Condition	Checked And OK'd
Stereo Condition	Checked And OK'd
Aux Inpu / USB Input / iPod Input	Yes
Navigation	
Equipped	No
Interior - Van / SUV / Bus	
Safety	
Seat Belts Present	Yes
Seat Belt Warning Devices Present	No
Seat Belt Condition	Immediate Attention Required
Door Latches Secure	No
Door Handles Operational	Yes
Door Locks Operational	No
Comments	Seatbelt will not retract, door locks and latches are unsafe
Dash	
Instrument Cluster Condition	Checked And OK'd
Steering Wheel Condition	Checked And OK'd
Glovebox Door Condition	Checked And OK'd
Scratches	Yes
Scuffs	Yes
Interior Lighting	
Lights Operational When Door Opened	No
Front Headliner Lamp Operational	No
Instrument Cluster Lamps Operational	Yes
Front Seats	
Type	Cloth Buckets
Tears	Yes
Overall Condition	Future Attention Needed
Comments	Seats have covers on them covering up the bad spots
3rd Row Seat	
Stains	No
Tears	No
Smoking Burns	No
Exterior	
Left A-Pillar (Cosmetic)	
Original	Yes
Repaired	Yes
Overall Condition	Checked And OK'd

Exterior	
Left Front Door	
Original	Yes - Original
Damaged	Yes
Overall Condition	Immediate Attention Required
Comments	Door hinge is bent, will not close properly and very hard to open
Left Front Door Glass	
Original	Yes - Original
Seal Condition	Checked And OK'd
Overall Condition	Checked And OK'd
Left B-Pillar (Cosmetic)	
Original	Yes - Original
Damaged	Yes
Overall Condition	Immediate Attention Required
Comments	Left rear of cab damaged and has bent the inner door frame
Rear Cab Panel	
Original	Yes - Original
Damaged	Yes
Overall Condition	Future Attention Needed
Comments	Rear panel dented and chipped up
Rear Glass	
Factory Glass	Yes
Seal Condition	Checked And OK'd
Overall Condition	Checked And OK'd
Right B-Pillar (Cosmetic)	
Original	Yes - Original
Repaired	Yes
Overall Condition	Checked And OK'd
Right Front Door	
Original	Yes - Original
Repaired	Yes
Overall Condition	Checked And OK'd
Right Front Door Glass	
Original	Yes - Original
Overall Condition	Checked And OK'd
Seal Condition	Checked And OK'd
Right A-Pillar (Cosmetic)	
Original	Yes
Damaged	Yes
Overall Condition	Future Attention Needed
Issues	Looks like a RF blowout caught some of the fiberglass and broke it
Front Hood / Trunk Panel	
Original	Yes - Original
Damaged	Yes
Chips	Yes

Exterior	
Front Hood / Trunk Panel	
Overall Condition	Future Attention Needed
Comments	Grill cracked from bird strike, R fender broken from RF blowout striking the fiberglass
Front Bumper	
Original	No - Replaced
Overall Condition	Checked And OK'd
Comments	Aftermarket bumper
Front Glass	
Original	Yes - Original
Seal Condition	Checked And OK'd
Damaged	Yes
Pitted	Yes
Stars / Chips	Yes
Cracks	No
Overall Condition	Future Attention Needed
Comments	Chip / star inside the wiper swipe area on driver side
Roof Panel	
Original	Yes - Original
Overall Condition	Checked And OK'd
HD Truck Wheels & Tires	
HDE Tires & Wheels	
LF Wheel & Hub Condition	Checked And OK'd
LF Tire Condition	Future Attention Needed
LF Tread Depth	11/32
LF Tire Condition Notes	Work on inside edge
RF Wheel & Hub Condition	Checked And OK'd
RF Tire Condition	Future Attention Needed
RF Tread Depth	11/32
RF Tire Condition Notes	Heavily rock drilled
LFO Wheel & Hub Condition	Checked And OK'd
LFO Tire Condition	Future Attention Needed
LFO Tread Depth	15/32
LFO Tire Condition Notes	Heavily rock drilled
LFI Wheel & Hub Condition	Checked And OK'd
LFI Tire Condition	Future Attention Needed
LFI Tread Depth	16/32
LFI Tire Condition Notes	Heavily rock drilled and 5th wheel pull handle rubbing tire tread
LRO Wheel & Hub Condition	Checked And OK'd
LRO Tire Condition	Future Attention Needed
LRO Tread Depth	8/32
LRO Tire Condition Notes	Heavily rock drilled
LRI Wheel & Hub Condition	Checked And OK'd
LRI Tire Condition	Future Attention Needed
LRI Tread Depth	7/32

HD Truck Wheels & Tires**HDE Tires & Wheels**


LRI Tire Condition Notes	Heavily rock drilled
RFO Wheel & Hub Condition	Checked And OK'd
RFO Tire Condition	Future Attention Needed
RFO Tread Depth	12/32
RFO Tire Condition Notes	Heavily rock drilled
RFI Wheel & Hub Condition	Checked And OK'd
RFI Tire Condition	Future Attention Needed
RFI Tread Depth	10/32
RFI Tire Condition Notes	Heavily rock drilled
RRO Wheel & Hub Condition	Checked And OK'd
RRO Tire Condition	Future Attention Needed
RRO Tread Depth	13/32
RRO Tire Condition Notes	Heavily rock drilled
RRI Wheel & Hub Condition	Checked And OK'd
RRI Tire Condition	Future Attention Needed
RRI Tread Depth	13/32
RRI Tire Condition Notes	Heavily rock drilled
All Studs Present	Yes
All Lug Nuts Present	Yes



Mechanical**Engine**

Type / Size	6 Cyl
Fuel Type	Road Diesel
Fuel / Air Delivery Type	Fuel Injection
Oil Leaks	Yes
Oil Condition	Checked And OK'd
Oil Lines Condition	Checked And OK'd
Oil Pan Damage	No
Air Filter Condition	Future Attention Needed
Coolant Leaks	No
Coolant Condition	Checked And OK'd
Coolant Hoses Condition	Checked And OK'd
Radiator Condition	Future Attention Needed
Valve Noise	Yes
Engine Idle	Checked And OK'd
Engine Mounts Condition	Checked And OK'd
Wiring Condition	Checked And OK'd
Notes	Head gasket leaking oil in rear and on both sides moving forward. Radiator has some deep bends in fins, oil leaking from filter reservoir and oil pan

Transmission

Type / Size	Manual 10 Speed
Shifter Type	Manual - Floor Shifter
Shifter Condition	Checked And OK'd
Fluid Condition	Checked And OK'd

 Mechanical	
Transmission	
Fluid Level	Checked And OK'd
Fluid Leaks	Yes
Transmission Rear Seal Condition	Checked And OK'd
Comments	Oil leaking around PTO gasket, clutch needs lubed, looks very dry
Driveline	
Drive-Shaft	Checked And OK'd
U-Joints	Future Attention Needed
Carrier Bearing	Checked And OK'd
Shaft Yokes	Checked And OK'd
Rear Axle Input Seal	Checked And OK'd
Rear Axle Wheel Seal	Checked And OK'd
Comments	U joints dry
Axle - Front	
Leaks Present	No
CV Shaft Boots Sealed	Yes
Axle - Rear	
Axle Type	Solid - Posi-Track
Fluid Level	Future Attention Needed
Fluid Condition	Checked And OK'd
Leaks Present	Yes
Comments	Front diff leaking from output seal, play in pinion, rear diff leaking from input seal
Suspension	
Left Front Bearings	Checked And OK'd
Right Front Bearings	Checked And OK'd
Front Struts / Shocks Condition	Future Attention Needed
Front Springs Condition	Checked And OK'd
Rear Struts / Shocks Condition	Future Attention Needed
Rear Track Bar Condition	Checked And OK'd
Rear Track Bar Bushings Condition	Future Attention Needed
Rear Springs Condition	Checked And OK'd
Comments	Torque Rod bushings have some play in them and rubber is dry
Steering	
Type	Power Hydulic System
Fluid Level	Checked And OK'd
Fluid Condition	Checked And OK'd
Fluid Leaks	No
Hoses Condition	Checked And OK'd
Pump Condition	Checked And OK'd
Idler Arm Condition	Checked And OK'd
Gearbox Leaks	No
Gearbox Condition	Checked And OK'd
Trailing Arm Condition	Checked And OK'd
Tie-Rods Condition	Checked And OK'd


 Mechanical	
Steering	
Issues	Needs alignment
Exhaust	
Muffler	Future Attention Needed
Piping	Future Attention Needed
Seals	Checked And OK'd
Comments	Muffler dented, flexpipe pushed into ypipe
 Electrical - Late Model	
Heating / AC System	
Fan Operational	Yes
Controls Responding	Yes
Circulate / Fresh Air Door Operational	Yes
Factory Heating	Yes
Heating Type	Engine Coolant
AC Equipped	Yes
AC Compressor Operational	Yes
Condensor Condition	Checked And OK'd
ECM / OBD	
Check Engine Light On	Yes
System Self Check Pass	No
Codes Present	Yes
Codes	EEC 061 SPN004334 DEF Pressure Sensor 07 Instrument 023 SPN000096 Fuel Level 05 Last Cleared: 389494
ABS - Mechanical	
ABS Self System Check Performed (Bulb Working)	Yes
ABS Warning Light On	Yes
Comments	ABS light on. Remained on during drive
TCM / Traction Control	
Equipped	No
VSC \ Vehicle Stability Control	
Equipped	No
TPS / Tire Pressure System	
Equipped	No
Entertainment	
Stereo Type	AM / FM / Single CD
Speakers Condition	Checked And OK'd
Stereo Condition	Checked And OK'd
Aux Inpu / USB Input / iPod Input	Yes
Wiring	
Factory Wiring	Yes
Cuts	Yes
Splices	Yes

Electrical - Late Model	
Wiring	
Misc Wires in Fusebox	No
Missing Connectors	Yes
Overall Condition	Immediate Attention Required
Comments	Much of lighting wiring is missing or disconnected and needs reran and properly routed
Exterior Lighting	
4 Way / Hazard Lamps Operational	Yes
Front Left Parking Light Operational	No
Front Left Turn Lamp Operational	No
Front Left Low Beam Lamp Operational	Yes
Front Left High Beam Lamp Operational	Yes
Front Right Parking Light Operational	Yes
Front Right Turn Lamp Operational	Yes
Front Right Low Beam Lamp Operational	Yes
Front Right High Beam Lamp Operational	Yes
Rear Left Parking Lamp Operational	No
Rear Left Turn Lamp Operational	No
Rear Left Brake Lamp Operational	Yes
Rear Right Parking Light Operational	Yes
Rear Right Turn Lamp Operational	Yes
Rear Right Brake Lamp Operational	Yes
Reverse Lamps Operational	No
Left Side Marker Lamp Operational	Yes
Right Side Marker Lamp Operational	No
Cab Running Lamps Operational	Yes
Comments	All the lights on this truck need gone through and checked for wiring, bulbs, lens etc. Several lights are disconnected, some broken etc
Interior Lighting	
Lights Operational When Door Opened	No
Front Headliner Lamp Operational	No
Instrument Cluster Lamps Operational	Yes
Cargo Area Lamp Operational	Yes
HD Brake System	
ABS	
Type	4 Wheel ABS
ABS Fault Light On	Yes
Overall Condition	Immediate Attention Required
ABS - Mechanical	
ABS Self System Check Performed (Bulb Working)	Yes
ABS Warning Light On	Yes
HD Air Brake System	
System Type	Air
Brake Options	Front Drum / Rear Drum
LF Brake Chamber Condition	Checked And OK'd

HD Brake System	
HD Air Brake System	
LF S-Cam Condition	Checked And OK'd
LF Slack Adjuster Condition	Checked And OK'd
RF Brake Chamber Condition	Checked And OK'd
RF S-Cam Condition	Checked And OK'd
RF Slack Adjuster Condition	Checked And OK'd
Left Intermediate Brake Chamber Condition	Checked And OK'd
Left Intermediate S-Cam Condition	Checked And OK'd
Left Intermediate Slack Adjuster Condition	Checked And OK'd
LR Brake Chamber Condition	Checked And OK'd
LR S-Cam Condition	Checked And OK'd
LR Slack Adjuster Condition	Checked And OK'd
Right Intermediate Brake Chamber Condition	Checked And OK'd
Right Intermediate S-Cam Condition	Checked And OK'd
Right Intermediate Slack Adjuster Condition	Checked And OK'd
RR Brake Chamber Condition	Checked And OK'd
RR S-Cam Condition	Checked And OK'd
RR Slack Adjuster Condition	Checked And OK'd
Brake Lines Condition	Future Attention Needed
Trailer Supply Hose Condition	Future Attention Needed
Trailer Emergency Hose Condition	Future Attention Needed
Parking Brake Operation	Checked And OK'd
Service Brake Operation	Checked And OK'd
Comments	Drums look original, shoes are worn all around to 1/4 inch, hoses in rear have chaffing, trailer lines have dry cracks

HD Truck Suspension	
HD Truck Suspension	
HD Truck Suspension Type	Rear Air Ride Only
Front Struts / Shocks Condition	Checked And OK'd
Front Kingpins Condition	Future Attention Needed
Front Springs Condition	Checked And OK'd
Intermediate Struts / Shocks Condition	Future Attention Needed
Intermediate Springs Condition	Checked And OK'd
Intermediate Airsprings Condition	Checked And OK'd
Rear Struts / Shocks Condition	Future Attention Needed
Rear Springs Condition	Checked And OK'd
Rear Airsprings Condition	Checked And OK'd
Suspension Leveling Valve Condition	Checked And OK'd
Cab Airsprings Condition	Immediate Attention Required
Cab Leveling Valve Condition	Checked And OK'd
Comments	Can air bags are leaking, much of the suspension joints are dry and haven't been lined in some time. Truck needs raised to check kingpins but felt fine during drive

HD Truck Frame / Structure	
Cross Members	
Original	Yes - Original
Signs of Corrosion	No
Bent	No
Cracked	No
Overall Condition	Checked And OK'd
Mounts	
Non-Factory Welds Present	No
Signs of Corrosion	No
Bent	No
Cracked	No
Overall Condition	Checked And OK'd
Brackets	
Signs of Corrosion	No
Non-Factory Welds Present	No
Bent	No
Cracked	No
Overall Condition	Checked And OK'd
Floor Pans	
Original	Yes - Original
Factory Welds	Yes
Signs of Corrosion	No
Bent	No
Cracked	No
Overall Condition	Checked And OK'd
Fifthwheel	
Type	Female Connector
Slider System	Air
Overall Condition	Immediate Attention Required
Comments	Slider air cylinder is full of moisture and does not want to move but tries to
HD Vehicle Test Drive	
RV / HD Truck Test Drive	
Test Drive Performed	Yes
Vehicle Owner Present	Yes
Starting Mileage	390950
Ending Mileage	390954
Engine Idle	Checked And OK'd
RPM Performance	Future Attention Needed
Build Air From 0 PSI	Future Attention Needed
PSI Hold Brake Applied	Yes
Low PSI Warning Bleed Down	Yes
Acceleration From Stop	Checked And OK'd
Deacceleration From Coast	Checked And OK'd
Braking From 30 MPH	Checked And OK'd

HD Vehicle Test Drive	
RV / HD Truck Test Drive	
Acceleration From 30 MPH	Checked And OK'd
Hard Left Turns	Checked And OK'd
Hard Right Turns	Checked And OK'd
Suspension Reaction	Checked And OK'd
Transmission Shifting	Checked And OK'd
Clutch Reaction / Double Clutch	Checked And OK'd
Abnormal Noise During Drive	No
Shaking In Steering Wheel	No
Pulsing In Brake Pedal	No
Issues	Slow build up of air, several air leaks, rough idle at first start up, recommend an overhead being ran.
This Vehicle Was Inspected By	
Your Inspector's Information	
Inspectors Notes	From a distance the truck is in decent condition. It has several lighting issues, brakes are worn to minimum DOT, cosmetic concerns, instrument cluster and DEF faults as well as ABS lights and the tires are rock drilled. Engine oil leaking from head gasket
Inspector's Name	Steven S. Paul
Inspector's Signature	(See below)
	
Inspection Date	10/17/2016
Copyrighted by Test Drive Technologies - This report shall not be shared, altered or resold without written permission.	Yes