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YOUR VEHICLE

Year	TYLUNG		Model		Engine Type
2016			F-350 Super Duty		6.2L V8 6 SOHC (MFI)
Odometer 35,523			License #		Date 2/2/2024



Original Customer Requests

The following is what you requested we perform or investigate regarding your vehicle:

- ✓ A. AMA INSPECTION WITH REPORT CARD
- ✓ B. MULTI-POINT VISUAL INSPECTION REPORT CARD
- C. CUSTOMER REPORTS LACK OF BRAKE ENGAGEMENT PEDAL INTERMITANTLY HARD
- . D. CUSTOMER REPORTS PULLEY NOISES

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Package Results

Freedom Ford 1012 Multi Point Inspection (AMA)

(2)

Failed Task	Observation	Recommendation	Done
Inspect drive belt(s)/pulleys	BELT TENSIONER NOISY	Replace belt tensioner	1
Check power assist function	INTERMITTENT CONCERN OF NO ASSIST	REPLACE BOOSTER	1

Cautioned Task	Observation	Recommendation	Done
Measure left front tire tread depth	6/32" - Inspect again next service visit		
Measure left rear tire tread depth	6/32" - Inspect again next service visit		
Inspect overall tire wear/condition	Found front tires abnormally worn	 Mount and balance 2 new tires Perform four wheel alignment	

Passed Task	Observation	Recommendation	Done
Battery health	Battery health is good		
Perform battery performance 1	Battery passes performance test		
Perform battery performance 2 (if applicable)	Battery passes performance test		
HVAC system and hoses/lines for leaks and/or damage	HVAC system and hoses/lines in good condition		
Engine cooling system, radiator, hoses and clamps	Engine cooling system, radiator, hoses, and clamps in good condition	142	
Exhaust system (leaks, damage, loose parts)	Exhaust system in good condition		

Passed Task	Observation	Recommendation	Done
Clutch operation (if equipped)	Clutch operation normal		
Measure right front tire tread depth	7/32" or greater - Inspect again next service visit		
Measure right rear tire tread depth	7/32" or greater - Inspect again next service visit		
Left front brake lining	5 mm or greater (disc)		
Right front brake lining	5 mm or greater (disc)		
Left rear brake lining	Found rear brake linings 5 mm or greater (disc)		
Right rear brake lining	Found rear brake linings 5 mm or greater (disc)		
Brake system (including lines, hoses, and parking brake)	Brake system (including lines, hoses, and parking brake) in good condition		
Inspect rear windshield washer spray, wiper operation and wiper blade	Windshield washer spray, wiper operation, and wiper blades in good condition		

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Battery health	/ Inspect battery hold down/ terminals/cables	Perform battery performance 1
Perform battery performance 2 (if applicable)	Check interior switches Ignition/Lights/Dimmer	Check Signal/ 4 Way / Wiper
Check dash and interior lights	✓ Inspect horn operation	Check headlight low and bright beam
Inspect tail lamp/side marker/ license plate lights	Inspect brake lamps operation	Inspect back-up light operation
Inspect turn signals operation	Check hazard light operation	✓ Inspect rear window defroster operation
Check air flow switching control (floor, dash vent, and defroster outlets)	Check air conditioning operation	HVAC system and hoses/lines for leaks and/or damage
Inspect interior lights operation	Check power antenna operation	✓ Check radio operation
Check power window operation	✓ Check power seat operation	Check alternator/charging system
Check starter and starting system	Check engine coolant level and condition	Engine cooling system, radiator, hoses and clamps
Coolant recovery reservoir	✓ Inspect radiator cap	Check lower and upper radiator hoses
Check coolant bypass condition and leaks	Check water pump for smooth operation	Inspect fan hub
Check fan shroud	Block heater	Check windshield and glass for cracks, chips, and pitting
Check seatbelts for normal operation/condition	Inspect rear-view mirrors (inside and outside)	Inspect door hinges and latches
✓ Inspect trunk and hood release	✓ Inspect frame/body/under body for rust	✓ Inspect paint and moldings

/ Inspect trailer hitch / Inspect bumpers front and rear Inspect engine oil level and condition Check engine for oil leaks Inspect intake manifold for Inspect core plugs for leaks and condition/leaks corrosion Check for engine noise Check for engine cleanliness / Inspect engine mounts Check for Engine Blow By Check for engine oil consumption Inspect torque mounts Engine air filter Inspect Ignition System Check Cylinder Balance (Relative Compression) Inspect fuel tank, lines, and connections Inspect fuel hoses, lines, and Inspect PCV system connections Exhaust manifold condition/leaks / Inspect fuel injection system / Inspect vacuum hoses condition Inspect inner fenders and mud guards Exhaust system (leaks, damage, loose Inspect catalytic converter parts) Check tailpipe condition/leaks Check resonator condition/leaks Transmission Operation Check for pulling when driving **Automatic Transmission Passing** Automatic Transmission Shift Points Check for smooth braking including Check overall vehicle handling Check cruise control operation (including resume) brake pulsation Inspect transmission fluid level and Check clutch hydraulic fluid level and Check Odometer Operation condition condition Check front axle seals for leaks Inspect CV drive axles, boots, Clutch operation (if equipped) driveshafts, and u-joints Check automatic transmission for leaks Check transmission oil cooler lines for Inspect transaxle bushings/bearings Check shift indicator and linkage Check diferential mounts Check front differential for leaks Check drive shaft center bearing Check rear differential for leaks Check axle shaft for leaks (inner and outer) / Check driveshaft condition Alignment (visual) / Steering box adjustment Check steering damper condition/leaks Check steering box for leaks and Check steering shaft condition couplings/bushings/bearings Check rack and pinion operation/leaks Check ball joints Check control arm bushings / Check idler arm / Check tie-rod ends / Check Drag line/ Center Link/ Tie-Rod Check pitman arm Check Stabilizer bar/Links/Bushings Check Strut rod bushings Check rear strut/shock mounts Inspect front shocks and struts; check Check front strut/shock mounts operation Inspect front springs Check Power Steering pump and hoses Check power steering fluid level and condition Check Power Steering control Valve/ Inspect power steering fluid level Check Rear Springs Cylinder/ Operation/ Leaks Check rear strut/shock mounts Check Rear Spring Shackles Inspect rear shocks and struts; check operation Check Rear Shock Bushings Check Stabilizer bar/Links/Bushings Check all Rubber Bumpers Measure right rear tire tread depth , Left front tire pressure set to factory Measure right front tire tread depth recommended PSI

Left rear tire pressure set to factory

Inspect brake fluid level and condition

recommended PSI

Right front tire pressure set to factory

recommended PSI

/ Left front brake lining

Right rear tire pressure set to factory

recommended PSI

Right front brake lining

✓ Left rear brake lining	Right rear bra
Brake system (including lines, hoses, and parking brake)	Check master
Check windshield winer/washer	Check wiper r

	Check windshield wiper/washer
/	operation

- Inspect rear windshield washer spray, wiper operation and wiper blade
- / Additional Recommendations (Fail)

1	Right	rear	brake	lining	
4	MISH	Icai	Diane	muning.	

-	Inspect	instrument	cluster	warning
1	lamps			

1	Check	pedal	reserve

Additional	Recommendations	(Caution)
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Additional Observations

FOUND REAR WHEEL SEALS LEAKED OUT AND PARK BRAKE SHOES COATED IN GEAR OIL

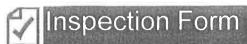
Recommendation

REMOVE AND REPLACE REAR WHEEL SEALS AND PARK BRAKE SHOES

Recommended Services

Our technicians recommend the following services for your vehicle.

Original Customer Requests		Status	Cost	Deferred	Approved
A. AMA INSPECTION WITH REPORT CARD			\$109.99		X
B. MULTI-POINT VISUAL INSPECTION REPORT CARD			\$0.00		X
C. CUSTOMER REPORTS LACK OF BRAKE ENGAGEMI - PEDAL INTERMITANTLY HARD	ENT		\$93.81		X
D. CUSTOMER REPORTS PULLEY NOISES			\$93.81		X
Inspection & Additional Recommendations	Insp	Status	Cost	Deferred	Approved
REPLACE BOOSTER (INTERMITTENT CONCERN OF NO ASSIST)	x	Fail	\$675.72		X
Replace belt tensioner (BELT TENSIONER NOISY)	х	Fail	\$310.24		X
REMOVE AND REPLACE REAR WHEEL SEALS AND PARK BRAKE SHOES (FOUND REAR WHEEL SEALS LEAKED OUT AND PARK BRAKE SHOES COATED IN GEAR OIL)		Fail	\$602.51		X
Perform four wheel alignment (Found front tires abnormally worn)	x	Caution	\$139.99	X	
Mount and balance 2 new tires (Found front tires abnormally worn)	x	Caution	\$79.99	X	
Totals, Taxes and Fees	Solution 1		Cost	Deferred	Approved
Estimate Subtotal			\$2,106.06	\$219.98	\$1,886.08
Shop Supplies	_ E		\$130.00		
Tax			\$111.80		
Estimate Total			\$2,347.86		



Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Additional Recommendations				
Additional Recommendations (Caution)	-/			70
Additional Recommendations (Fail)	1			
ELECTRICAL ACCESSORIES				
Inspect instrument cluster warning lamps	1			
Battery health	1			
Inspect battery hold down/ terminals/cables	1			
Perform battery performance 1	1	15		
Perform battery performance 2 (if applicable)	1			
Check interior switches Ignition/Lights/Dimmer	1			
Check Signal / 4 Way / Wiper	1			
Check dash and interior lights	1			
Inspect horn operation	1			
Check headlight low and bright beam	1			
Inspect tail lamp/side marker/ license plate lights	1			
Inspect brake lamps operation	1			200
Inspect back-up light operation	1			
Inspect turn signals operation	4			
Check hazard light operation	1		1.40.Z	
Inspect rear window defroster operation	1			
Check air flow switching control (floor, dash vent, and defroster utlets)	1			
Check air conditioning operation	1			

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Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
HVAC system and hoses/lines for leaks and/or damage	1			
Inspect interior lights operation	1			- 10 m
Check power antenna operation	1			
Check radio operation	4		76.8	
Check power window operation	1			
Check power seat operation	1			
Check alternator/charging system	1		100 m	
Check starter and starting system	1			
COOLING SYSTEM				
Check engine coolant level and condition	1	7653A		
Engine cooling system, radiator, hoses and clamps	1			
Check lower and upper radiator hoses	1			
Check coolant bypass condition and leaks	1			
Coolant recovery reservoir	1		18 mg	
Inspect radiator cap	!		18 m	4 2
Check water pump for smooth operation	1	7-11-S		
Inspect fan hub	1		V	
Check fan shroud	1			
Block heater	1	\$ (m)	1	
BODY AND SAFETY				
Check windshield wiper/washer operation	1	13314		
Check wiper motor operation	1			
Inspect front windshield wiper blades	1			
Inspect rear windshield washer spray, wiper operation and wiper blade	1			

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Check windshield and glass for cracks, chips, and pitting	1			
Check seatbelts for normal operation/condition	4		WEAT	
Inspect rear-view mirrors (inside and outside)	1			
Inspect door hinges and latches	1			12/10
Inspect trunk and hood release	1			
Inspect frame/body/under body for rust	1			
Inspect paint and moldings	1			
Inspect bumpers front and rear	1			
Inspect trailer hitch	1			
ENGINE				
Inspect engine oil level and condition	1			
Inspect core plugs for leaks and corrosion	1			
Check engine for oil leaks	1			
Inspect intake manifold for condition/leaks	1			
Check for engine noise	1			
Check for engine cleanliness	1			
Inspect engine mounts	1			
Inspect torque mounts	1			
Inspect drive belt(s)/pulleys		77. 3	-1	
Check for Engine Blow By	1			
Check for engine oil consumption	1			
Inspect Ignition System	1			
Check Cylinder Balance (Relative Compression)	1			

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Engine air filter	1			
Inspect PCV system	1			AND S
Inspect fuel hoses, lines, and connections	1			
Inspect fuel tank, lines, and connections	1			
Inspect fuel injection system	1			
Inspect vacuum hoses condition	-1			
Inspect Pre heat hoses and ducts				1
EXHAUST				
Exhaust manifold condition/leaks	1			
Exhaust system (leaks, damage, loose parts)	1		No.	
Inspect catalytic converter	1			
Inspect inner fenders and mud guards	1			17074
Check tailpipe condition/leaks	1			
Check resonator condition/leaks	1			
Inspect EGR system				1
Heat-riser Freedom/Noise/Leaks	185 1762 176 45 191			1
Inspect air injection pump/disc/noise				1
ROAD TEST				
Clutch operation (if equipped)				1
Transmission Synchromesh (Std.)				1
Transmission Operation	4			
Automatic Transmission Passing	1			
Automatic Transmission Shift Points	1			
Check for pulling when driving	1			

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Check for smooth braking including brake pulsation	1			
Check overall vehicle handling	1			
Check cruise control operation (including resume)	1			
Check Odometer Operation	1			1000
DRIVELINE				2 1 1
Check clutch hydraulic fluid level and condition	4			
Inspect transmission fluid level and condition	1			
Clutch operation (if equipped)	1			
Inspect CV drive axles, boots, driveshafts, and u-joints	1			
Check front axle seals for leaks	4			
Inspect transaxle bushings/bearings	1			
Check Speedo Drive for leaks				1
Check automatic transmission for leaks	4			
Check transmission oil cooler lines for leaks	1			
Check shift indicator and linkage	1			
Check diferential mounts	1			
Check front differential for leaks	1			
Check rear differential for leaks	4			
Check axle shaft for leaks (inner and outer)	1			
Check drive shaft center bearing	1			
Check driveshaft condition	1		UOZ.	
FRONT SUSPENSION		ALE DIE		
Alignment (visual)	4			100
Steering box adjustment	1			MIXAN.

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/	Caution	Fail	Not
	Done	Caucion		Done
Check steering box for leaks and condition				
Check steering shaft couplings/bushings/bearings	4			
Check steering damper condition/leaks	1			
Check rack and pinion operation/leaks	1			
Check ball joints	1			
Check control arm bushings	1			
Check tie-rod ends	1			
Check Drag line/ Center Link/ Tie-Rod	4			
Check idler arm	1			
Check pitman arm	1			
Check Stabilizer bar/Links/Bushings	1			
Check Strut rod bushings	-/			
Inspect front shocks and struts; check operation	1			20 D
Check front strut/shock mounts	1			
Check rear strut/shock mounts	1			
Inspect front springs	4			
Inspect spring shackles				1
Check King Pin Bushings				1
Check Torsion Bar				1
Check Power Steering pump and hoses	1			
Check power steering fluid level and condition	1			
Check Power Steering control Valve/ Cylinder/ Operation/ Leaks	1			
Inspect power steering fluid level	1			

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Check Rear Springs	1			
Check Rear Spring Shackles	1			
Check rear strut/shock mounts	1			
Inspect rear shocks and struts; check operation	1			
Check Rear Shock Bushings	1			
Check Stabilizer bar/Links/Bushings	4			
Check Tracks/ Struts/ Tie Rods Conditions and Bushings				1
Check all Rubber Bumpers	1			
Check ball joints				1
TIRES		The state of		
Measure left front tire tread depth	ALCOHOL:	1		
Measure left rear tire tread depth	96	*		
Measure right front tire tread depth	1			
Measure right rear tire tread depth	1			
Inspect overall tire wear/condition		1	STAN	
Left front tire pressure set to factory recommended PSI	1			
Left rear tire pressure set to factory recommended PSI	1			A 2
Right front tire pressure set to factory recommended PSI	1			
Right rear tire pressure set to factory recommended PSI	1	HES AND		
BRAKES				
Inspect brake fluid level and condition	1			
Left front brake lining	1			0.239
Right front brake lining	1			
Left rear brake lining	1			

Freedom Ford 1012 Multi Point Inspection (AMA) (2)	Pass/ Done	Caution	Fail	Not Done
Right rear brake lining	4			
Check pedal reserve	1			
Brake system (including lines, hoses, and parking brake)	1			2504
Check power assist function	德學		./	SUE
Check master cylinder for leaks	1			
Inspect brake calipers and wheel cylinders	1			TO SEE