

Item and Method of Inspection	Reject If
NOTE: If VIN cannot be found or two or more VIN's do not match, do not start the inspection. Refer customer to licensing agent to apply for a BC Assigned VIN. For more information, please refer to the VIN section.	
1. Accelerator	
<p>With engine idling and by manually depressing accelerator, then releasing:</p> <ul style="list-style-type: none"> a) control mechanism b) mount c) linkage d) springs 	<ul style="list-style-type: none"> a) missing, binding, will not return to idle position, throttle position sensor does not operate <ul style="list-style-type: none"> – throttle cable is seized, binding, frayed – anti-slip material missing, loose, excessively worn b) insecure, deteriorated by corrosion c) worn, broken, insecure, inferior type, inferior retainers, not OEM equipped standard d) missing, broken, stretched, corroded, improper type
	<p><u>OUT OF SERVICE</u></p> <p>i) Will not return to idle position immediately upon release.</p>
2. Fuel System	
<p>I. GASOLINE, DIESEL, BIODIESEL OR OILS USED FOR MOTIVE POWER</p> <ul style="list-style-type: none"> a) cap(s) b) filler and overflow tube c) tank(s) d) tank mount(s) e) strap(s) f) fuel lines g) pump h) air intake 	<ul style="list-style-type: none"> a) missing, improper type, does not prevent spillage b) leaking, insecure c) leaking, insecurely mounted, cracked, broken welds, repair on any type tank other than metal unless OEM approved method d) missing, cracked, broken, loose, fasteners missing or loose e) cracked, loose, broken, missing, inferior substitute (i.e. chain), f) leaking, cracked, insecurely mounted, not fuel approved type, cracked, worn to cord layer, rubbing g) leaking, insecurely mounted, physically damaged h) flame arrestor or air filter removed

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i) location	i) any part of fuel system closer than 38 mm (1 1/2 in.) to exhaust system is not protected by shield(s)
j) additional fuel system (nitrous oxide type or equivalent)	j) if installed or equipped or not of approved type for use on highway
	OUT OF SERVICE
	i) Any fuel system has a visible leak at any point including auxiliary equipment. ii) Any fuel filler, cap missing. iii) Any fuel tank not securely attached to the motor vehicle (some fuel tanks use springs or rubber bushing to permit movement, these types are not considered insecure) tank(s) insecurely mounted.
II. LPG, CNG OR DUAL-FUELLED SYSTEM Refer to Pressure Fuel portion of this manual. Inspection of pressure fuel system must be done by trade-qualified pressure fuel inspector.	
3. Exhaust System	
With engine running, aurally and manually inspect: a) manifolds b) mufflers c) resonators (applicable units) d) tail pipes e) exhaust pipes f) mounting hardware g) leaks h) holes i) location	a) missing, broken, cracked, loose, leaking b) leaking, missing, patch affixed other than by weld, not OEM or equivalent, equipped with noise enhancing device c) leaking, patch affixed other than by weld, missing where OEM equipped d) leaking, perforated, missing, patch affixed other than by weld, collapsed, end is pinched, equipped with noise enhancing device e) leaking, perforated, missing, cracked, collapsed, patch affixed other than by weld f) missing, loose, broken, insecurely mounted g) leaking along system or at joints h) other than made by the original equipment manufacturer i) any part of exhaust system is closer than 25 mm (1 in.) to any part of fuel, brake system or any combustible material and is not protected by a shield – any component passes through an occupant compartment

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<p>j) tail pipe termination</p> <p>k) exhaust cut-out</p> <p>l) catalytic converter (if OEM equipped) Required on all light vehicles manufactured after 1987. Required on vehicles manufactured before 1987 if OEM equipped. Required on diesel engines if OEM equipped.</p> <p>m) Exhaust Gas Recirculation (EGR)</p> <p>n) heat shield(s) (required where exhaust system may contact occupants when entering or leaving vehicle) NOTE: Heat shields can be mounted at other than door areas.</p> <p>o) noise emissions</p> <ul style="list-style-type: none"> – confirm noise level with decibel meter for any vehicle with non-OEM, modified or altered exhaust system 	<p>j) does not terminate within 50 mm (2 in.) of outside perimeter of the passenger compartment and expels exhaust outward (includes trunk)</p> <p>k) exhaust is equipped with cut-out</p> <p>l) missing or replaced with a non catalytic muffler</p> <p>m) missing or does not operate</p> <p>n) missing, incorrect size</p> <p>o) excessive The opinion of an inspector as to whether the engine and exhaust noise is greater than that made by other vehicles in good condition of comparable size, horsepower, piston displacement or compression ratio shall determine whether noise level is excessive. Must be comparable to OEM and confirmed with decibel meter.</p> <ul style="list-style-type: none"> – is equipped with any noise enhancing device
	<p><u>OUT OF SERVICE</u></p> <p>i) Any exhaust leak within the perimeter of the occupant compartment of the vehicle with holes in the floor (includes trunk).</p>

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4. Clutch	
<p>With manual transmission, apply the parking brakes, start the engine, depress the clutch pedal to its maximum travel.</p> <p>a) adjustment/disengagement</p>	<p>a) does not function as per OEM standard, does not allow disengagement of transmission from engine</p>
5. Transmission Neutral Safety Switch / Remote Start /Shift Pattern Neutral Safety Switch (if originally equipped)	
<p>Apply the parking brakes, turn the ignition switch to the start position and shift the transmission into each gear.</p> <p>Remote Start – from a vehicle control position, engage remote start.</p> <p>Inspect:</p> <p>a) operation</p> <p>i) Vehicles manufactured before May 2005.</p> <p>ii) Vehicles manufactured after May 2005 or OEM equipped.</p> <p>Automatic Transmission</p> <p>Manual Transmission</p> <p>b) shift pattern</p>	<p>i) engine starts in any selector position other than Park or Neutral on automatic transmissions</p> <ul style="list-style-type: none"> – engine starts in any selector position other than neutral on manual transmissions when vehicle is equipped with a remote start system – function not as OEM <p>ii) not equipped</p> <ul style="list-style-type: none"> – On any vehicle equipped with an automatic transmission, a motor used for the vehicle's propulsion must not be started by setting the ignition switch to the position used to start the motor if the transmission control is in a forward or reverse drive position. – If a passenger car, multi-purpose passenger vehicle, truck or three-wheeled vehicle has a GVWR of 4,536 kg or less and is equipped with a manual transmission, a motor used for the vehicle's propulsion must not be started by setting the ignition switch to the position used to start the motor unless the clutch pedal is depressed or the drive train is otherwise disengaged. <p>b) not in view of driver for both manual and automatic transmissions</p> <ul style="list-style-type: none"> – automatic transmission selector indicator is not functional or is out of sequence

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6. Drive Shaft	
With parking brakes on and gear selector in neutral, raise the vehicle so the drive-shaft is accessible. Place a small bar between the yoke and the U-joint and rotate shaft fore and aft.	
a) U-joints	a) rotational free play is evident, bolts loose, not in phase
b) U-joint cups	b) rust is present coming from cup indicating a lack of lubrication and potential failure
c) U-clamps	c) missing, nuts are missing, loose or stripped
d) slip joint	d) seized, worn to 1.6 mm (1/16 in.) rotationally on spline
e) centre bearing(s)	e) loose mounting, rubber mount deteriorated, bolts loose or missing
7. Front/Rear /Spindles/Axles	
Inspect axle:	
a) condition	a) bent, welded, does not meet OEM specifications
b) seals	b) missing, leaking, installed incorrectly
c) wheel bearings	c) play exceeds manufacturer's specifications, noisy
8. Front Wheel Drive	
With the front of the vehicle raised, inspect:	
a) constant velocity joint	a) loose, with vehicle moving noise develops when wheels turned to limits – boots are split, cracked or deteriorated
b) axles	b) bent, welded
c) bearings	c) play exceeds manufacturer's specifications, noisy

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9. Belts	
Inspect all belts	
a) condition	a) missing, broken, frayed, cracked beyond OEM specifications, oil soaked
b) adjustment	b) deflection not within manufacturer's specifications, if OEM specifications not defined then between 12 mm and 20 mm (1/2 in. and 3/4 in.)
c) pulleys	c) bent, broken, cracked, out of alignment
10. Engine/Transmission Mount	
Inspect mount	
a) condition	a) missing, welded, loose, bent, bolts missing, insulator missing, insulation broken or badly deteriorated, saturated with oil, inferior substitute
b) attachments	b) mounting bolts are missing or loose
11. Fluid Levels	
Check all fluid levels (add if required):	
a) brake fluid	a) less than manufacturer's specified level
b) power steering	b) less than manufacturer's specified level
12. Engine Shut Down Controls	
Manually inspect:	
a) ignition switch	a) engine will not shut down when in the "OFF" position, missing
b) electric solenoid	b) engine will not shut down when in the "OFF" position
c) manual cable (if equipped)	c) inoperative
13. Differential	
a) operation	a) if does not operate as OEM design

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