

Mechanical Standards

1	Air Bags	Air Bags
1.1	Air Bags	Airbag dash light must cycle off independently of other system lights (check engine, ABS, etc.)
1.2	Air Bags	Airbag dash light must operate as designed.
2	Brakes/ABS	Brakes/ABS
2.1	Brakes/ABS	No leaking break hoses.
2.2	Brakes/ABS	No pull during breaking.
2.3	Brakes/ABS	No brake pulsation.
2.4	Brakes/ABS	Emergency brakes must operate as designed.
2.5	Brakes/ABS	Master cylinder must not leak.
2.6	Brakes/ABS	Caliper pistons must not leak.
2.7	Brakes/ABS	ABS system must operate as designed under braking.
2.8	Brakes/ABS	ABS dash light must operate as designed.
2.9	Brakes/ABS	Wheel cylinders must not leak.
2.10	Brakes/ABS	All pads must measure a minimum of 4/32" above rivet or backing plate.
2.11	Brakes/ABS	All shoes must measure a minimum of 3/32" above rivet or backing plate at lowest point.
2.12	Brakes/ABS	All drums and rotors must meet manufacture's minimum specs.
2.13	Brakes/ABS	Must meet safe minimum requirements.

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3	Fluids		Fluids
3.1	Fluids	No locking gas cap.	
3.2	Fluids	No additives to prevent smoking, knocking, improper shifting or hide mechanical failures.	
3.3	Fluids	Diagnose low fluid conditions – (is system leaking)	
3.4	Fluids	All fluids must be in good condition – no burnt fluids.	
3.5	Fluids	Fuel must be ½ tank when arriving at retail lot.	
3.6	Fluids	All fluids must be topped off to the fill line including oil, transmission, power steering, brake, coolant and washer fluid.	
3.7	Fluids	Repair any leak that forms a drip.	
4	Horn		Horn
4.1	Horn	Must operate as designed.	
4.2	Lights		Lights
4.3	Lights	Factory fog lights must work as designed. Aftermarket fog lights can be removed if inop.	
4.4	Lights	Interior indicator lights must operate – (turn signals, brights, etc.)	
4.5	Lights	Dash lights must operate as designed.	
4.6	Lights	Interior dome light must operate as designed.	
4.7	Lights	All exterior lights must operate as designed, including headlights, brights, parking lights, turn signals, brake lights, taillight, reverse lights, fog lights and license plate lights.	

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5	Taillights/Lenses	Taillights/Lenses
5.1	Taillights/Lenses	Small cracks may be sealed with transparent glue to prevent white light from penetrating unless provincial requirements require replacement.
5.2	Taillights/Lenses	No holes or leaks (unless drilled for condensation removal)
6	Mirrors	Mirrors
6.1	Mirrors	All power mirrors must operate as designed.
6.2	Mirrors	Mirrors must hold adjustment.
6.3	Mirrors	Vehicle must have all factory mirrors.
6.4	Mirrors	Mirrors must not be cracked.
7	Seat Belts	Seat Belts
7.1	Seat Belts	All belts must be buckled.
7.2	Seat Belts	All child safety seat latches must operate as designed.
7.3	Seat Belts	Belts must not have rips, tears or fraying.
7.4	Seat Belts	All seat belts must be fully functional (latches, ratchets, pre-tensioner, etc.)
8	Frame Damage	Frame Damage
8.1	Frame Damage	No sub-frame or cradle damage (baseball size dents or greater/cracked – replace) continue to clarify-cosmetic/mechanical
8.2	Frame Damage	No frame damage
9	Tires	Tires
9.1	Tires	No studded tires.
9.2	Tires	Same brand tires is not required.
9.3	Tires	White letters must match or be flipped to inside.

Mechanical Standards

9.4	Tires		
9.5	Tires	All tires set at recommended pressure.	
5.2	Taillights/Lenses	No holes or leaks (unless drilled for condensation removal)	
6	Mirrors		Mirrors
6.1	Mirrors	All power mirrors must operate as designed.	
6.2	Mirrors	Mirrors must hold adjustment.	
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9.1	Tires	No studded tires.	
9.2	Tires	Same brand tires is not required.	
9.3	Tires	White letters must match or be flipped to inside.	
9.4	Tires	White walls must be flipped to the inside.	

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9.5	Tires	All tires set at recommended pressure.
9.6	Tires	Must have spare tire, jack and lug wrench – spare must be properly inflated.
9.7	Tires	All four tires must be the same size unless specified by the manufacturer.
9.8	Tires	No bulges, separations or knots.
9.9	Tires	No side wall damage.
9.10	Tires	Minimum 4/32" of tread remaining at lowest wear point of tire.
9.11	Tires	Minimum of 2/32" of tread on outer 1" of tire.
9.12	Tires	Full-size spare tires must meet all tire standards.
9.13	Tires	Tire age must not exceed 5 years, 9 months of age from tire manufacturing date at inspection.
10	Wheels	Wheels
10.1	Wheels	No rubbing wheel wells or fenders.
10.2	Wheels	Wheels must be rated for the vehicle.
10.3	Wheels	No excess wheel offset which may cause stress to the suspension.
10.4	Wheels	All four wheels must be same size unless specified by manufacture.
10.5	Wheels	Wheels or hubcaps must match all four wheels.
11	Wheel Lugs/Studs	Wheel Lugs/Studs
11.1	Wheel Lugs/Studs	All vehicles must have functional tools for locking lug nuts and/or aftermarket lug nuts.
11.2	Wheel Lugs/Studs	Must have all lug nuts (same size).
11.3	Wheel Lugs/Studs	All wheel studs must be operational.
11.4	Wheel Lugs/Studs	Must have all wheel studs.

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11.5	Wheel Lugs/Studs	All tires set at recommended pressure.
11.6	Wheel Lugs/Studs	No broken lug nuts or studs, no missing lug nut caps.
12	Glass	Glass
12.1	Glass	All power windows must operate from each window and from master switch.
12.2	Glass	All windows must operate as designed.
12.3	Glass	Rear defogger must operate as designed.
12.4	Glass	No leaks.
12.5	Glass	Do not tint windows.
12.6	Glass	Remove tint if damaged or if not in compliance with provincial regulations.
12.7	Glass	Repair windshield damage, replace non-repairable windshield.
13	Wipers	Wipers
13.1	Wipers	All jet sprayers must be operational.
13.2	Wipers	Wipers must “park” below driver’s site line.
13.3	Wipers	Must wipe clean and clear.
13.4	Wipers	Wipers must work on all speeds.
13.5	Wipers	No splits, cracks or dry rotted blades.
13.6	Wiper	All wipers must work (front and rear).
14	Drivability	Drivability
14.1	Drivability	No excessive road noise, suspension noise, vibrations or pulling.
14.2	Drivability	Odometer must work as designed.
15	Seats	Seats
15.1	Seats	All head restraints must be installed.

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15.2	Seats	Vans and SUV's must have third row seat if originally equipped with 3 rd seat.
15.3	Seats	All seats must operate as designed.
16	Battery	Battery
16.1	Battery	Must pass load test.
16.2	Battery	Terminals must be free of corrosion or replaced.
16.3	Battery	Cables must be secured to terminals.
16.4	Battery	Must be fastened down to the vehicle.
16.5	Battery	Must function correctly for the vehicle.
17	Keys	Keys
17.1	Keys	Repair or replace key fobs/remotes as needed. All units must have fob/remote if equipped.
17.2	Keys	Keys must operate all factory locks.
18	Hood Latch	Hood Latch
18.1	Hood Latch	Primary and secondary hood latches must operate as designed.
18.2	Hood Latch	All releases (hood, trunk, fuel door) must function.
19	Steering/Suspension	Steering/Suspension
19.1	Steering/Suspension	No play in steering wheel assembly (tilt).
19.2	Steering/Suspension	No stiffness in steering.
19.3	Steering/Suspension	No leaks in steering or suspension components.
19.4	Steering/Suspension	Suspension system must operate and function as designed.
20	Doors	Doors
20.1	Doors	All doors must open from inside and outside handles.

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20.2	Doors	All trunk, hood, liftgate and glass struts/shocks must hold and function as designed.	
21	Axles		Axles
21.1	Axles	No torn axle boots.	
21.2	Axles	No abnormal axle or bearing noises (clicking, howling, etc.)	
22	Filters		Filters
22.1	Air Filter	Air filter must be clean, without tears and free of debris.	
22.2	Air Filter/Cabin	Cabin air filter must be clean, without tears and free of debris.	
23	Belts		Belts
23.1	Belts	No broken, torn or cracked belts (no cracks beyond ribs of belt).	
24	Check Engine Lights		Check Engine Lights
24.1	Check Engine Lights	Check-engine or service-engine light is not on.	
24.2	Check Engine Lights	Check-engine light or service-engine dash light must operate as designed.	
24.3	Other Warning Lights		Other Warning Lights
24.4	Other Warning Lights	All warning lights turn off after the vehicle is started.	
24.5	Other Warning Lights	All warning lights come on when key is cycled to the "ON" position.	
25	Clutch		Clutch
25.1	Clutch	No grinding (synchronizers).	
25.2	Clutch	Replace throw-out bearing and pilot bearing if replacing clutch.	
25.3	Clutch	No throw-out bearing noise.	

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25.4	Clutch	No leaking slave cylinder or master cylinder.
25.5	Clutch	No slipping
26	Engine	Engine
26.1	Engine	No sludge in engines (ARB or KICK if found)
26.2	Engine	No misfires, stumbling, hesitation or rough running conditions.
26.3	Engine	No oil additives for purposes of stopping knocks or smoking.
26.4	Engine	No timing belt/chain noise (includes tensioners).
26.5	Engine	No abnormal valve-train noise.
26.6	Engine	No engine knocks cold or hot which the manufacturer has not deemed normal.
26.7	Engine	No abnormal engine smoke.
27	Emissions	Emissions
27.1	Emissions	Vehicle passes local smog or emission requirements.
27.2	Emissions	Vacuum hoses in good condition (no splits/cracks).
27.3	Emissions	All emission equipment present.
28	Exhaust	Exhaust
28.1	Exhaust	No abnormal exhaust noise.
28.2	Exhaust	Tailpipe extends beyond the body of the vehicle.
28.3	Exhaust	Exhaust system hung safely and securely.
28.4	Exhaust	No exhaust leaks cold or hot.
29	Gauges	Gauges
29.1	Gauges	No signs of odometer tampering.
29.2	Gauges	Cluster cover must be clear and free of damage.

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29.3	Gauges	Gauges must operate as designed.	
30	Hoses		Hoses
30.1	Hoses	No cracks, leaks, bulges or dry rot.	
31	Motor Mounts		Motor Mounts
31.1	Motor Mounts	Replace if saturated with oil.	
31.2	Motor Mounts	Replace if mounts bottom out (clunks, thumps, bangs).	
31.3	Motor Mounts	Replace if broken.	
32	Transmission		Transmission
32.1	Transmission	4WD operated normally in high and low.	
32.2	Transmission	All manual gears operate normally.	
32.3	Transmission	Reverse works normally.	
32.4	Transmission	Overdrive works normally.	
32.5	Transmission	Passing gear works normally.	
32.6	Transmission	No slipping, delay shift, hard shift.	
33	Charging Systems		Charging Systems
33.1	Charging Systems	Charging system must operate as designed.	
34	A/C and Heating		A/C and Heating
34.1	A/C and Heating	All A/C and heat controls must work as designed	
34.2	A/C and Heating	Heat and defrost must work as designed.	
34.3	A/C and Heating	A/C must operate as designed.	
35	Cooling System		Cooling System
35.1	Cooling System	Vehicle operates in the normal temperature range.	
35.2	Cooling System	No leaks.	

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35.3	Cooling System	Coolant must be factory specifications.
35.4	Cooling System	Cooling system must operate as designed.

36	Radio/Entertainment	Radio/Entertainment
36.1	Radio/Entertainment	Radio/entertainment display must work.
36.2	Radio/Entertainment	All radio/entertainment components and controls must function as designed (AUX,CD, DVD, USB, etc.)
36.3	Radio/Entertainment	All speakers must operate as designed.

37	Convertible Tops	Convertible Tops
37.1	Convertible Tops	No rips or tears.
37.2	Convertible Tops	No leaks.
37.3	Convertible Tops	Convertible tops and components must operate as designed.

38	Sun Roof	Sun Roof
38.1	Sun Roof	No leaks in sun roof.
38.2	Sun Roof	Non-factory sunroofs must operate as designed (escalate to GM when found).
38.3	Sun Roof	Must be operational (must work when purchased)

39	Power Locks	Power Locks
39.1	Power Locks	All power locks must operate.

40	Tilt Wheel	Tilt Wheel
40.1	Tilt Wheel	Tilt wheel mechanism must operate as designed.

42	Auxiliary Power Outlet	Auxiliary Power Outlet
42.1	Auxiliary Power Outlet	Missing elements must be replaced or capped.
42.2	Auxiliary Power Outlet	Lighter elements must function as designed.
42.3	Auxiliary Power Outlet	Power outlets must operate as designed.

Mechanical Standards

43	Security Systems	Security Systems
43.1	Security Systems	Repair OEM system.
43.2	Security Systems	Remove aftermarket security system.
44	Aftermarket Components	Aftermarket Components
44.1	Aftermarket Components Exhaust	Aftermarket exhaust must fit vehicle and must have all emission's components.
44.2	Aftermarket Components Intake	Aftermarket cold air intake systems must function to manufacture's minimum specs and can not interfere with emission's equipment. Components must be properly installed.
44.3	Aftermarket Components Accessories	Aftermarket components and/or accessories must be properly installed and must not interfere with the operation of the vehicle.

Exterior Standards

50.1	Scratches (HV)	HV scratches must be repaired if they exceed 6" in length or are wider than ¼". Multiple scratches must not exceed an accumulative of 12" in length.
50.2	Scratches (LV)	LV Scratches must be repaired if they exceed 12" in length or are wider than ¼". Multiple scratches must not exceed an accumulative of 18" in length.
50.3	Dents (HV)	HV dents must be repaired if they are larger than 2" in diameter. No more than 2 dents in the same panel.
50.4	Dents (LV)	LV dents must be repaired if they are larger than 2" in diameter. No more than 2 dents in the same panel.
50.5	Bumpers	Punctures and tears in bumpers must be repaired.
50.6	Bumpers	Scuffs or spider cracking must not exceed a 4x6" area.
50.7	Bumpers	No faded or mismatched bumpers.
50.8	Bed Liners/Toppers	Add a bedliner to truck beds with excessive or inappropriate amounts of scratches, dents and/or body damage. Always remove wood bedliners first.
50.9	Bed Liners/Toppers	Bed toppers and tool boxes must have a working key.
50.10	Bed Liners/Toppers	Bed rail caps can be installed to cover any holes in the bed rail due to tool box or topper removal.
50.11	Headlamps	All oxidation, yellowing and surface cracking must be removed through restoration or replacement.
50.12	Headlamps	No moisture in headlamp.
50.13	Moldings/Emblems	No missing or broken moldings or emblems.
50.14	Moldings/Emblems	All moldings and emblems must be firmly attached.

Exterior Standards

50.15	Moldings/Emblems	No fading or discolouration of emblems.
50.16	Moldings/Emblems	Both front and rear emblems must match.
50.17	Moldings/Emblems	Any emblem with writing/words must NOT be blacked out.
50.18	Paint/Body Work	No mismatched panels.
50.19	Paint/Body Work	No dirt or "trash" in paint.
50.20	Paint/Body Work	Any panel with clear coat damaged or missing must be repaired (repairs can include clear touch-up to panel repaints).
50.21	Paint/Body Work	Bug damage/acid spots must not be greater and 1" in diameter.
50.22	Paint/Body Work	Bug damage/acid spots must not exceed more than 10 spots per panel.
50.23	Paint/Body Work	Bug damage/acid spots/paint chips must not exceed more than 5 spots in any 1sq' area.
50.24	Paint/Body Work	All non-factory badging/stickers must be removed from the vehicle.
50.25	Paint/Body Work	Paint chips must fit within the non-seat burn limit template.
50.26	Paint/Body Work	No rust spots on painted surfaces.

Interior Standards

60.1	Cuts/Rips/Tears	Cuts, rips and tears must not exceed ½" in diameter. No more than 2 cuts/rips/tears per panel (EXCEPT SEATS).
60.2	Holes/Burns	Holes and burns must not exceed ¼" in diameter. No more than 2 holes per panel (EXCEPT SEATS).
60.3	Stains	Stains must not exceed ½" in diameter, no more than two ½" stains per panel (EXCEPT SEATS).
60.4	Wear	Wear – light wear is acceptable as long as the material is not compromised and is clean.
60.5	Displays/Buttons	All interior displays (radio, climate control, gauges, buttons) must be clearly legible.
60.6	Odours	No unpleasant odours
60.7	Scuffs	Scuffs in panels must not exceed a 4x6" area.
60.8	Scratches	Scratches on panels must not exceed 6" and must be less than ¼" wide.
60.9	Interior Seats	Not cuts, rips or tears in seats.
60.10	Interior Seats	No burns holes.
60.11	Interior Seats	No stains.
60.12	Interior Trim/Panels	No missing or broken trim panels.