

## **LimeLite Certified (LLCP) 150-Point Inspection Process**

Required Manuals & Documentation (In glove box or provided upon delivery)

- Owners manual
- New Car Warranty manual
- Certified Warranty Booklet
- Vehicle History Report copy (Title History Check)
- Copy of HCUC 150-pt. Inspection Checklist in Glove Box (Once completed)
- Radio Security Code
- Navigation Code (if applicable)

### VIN Inspection

1. Vehicle VIN plates match, engine compartment, door jambs and dash
2. VIN/FMVSS label on door jamb
3. Perform VIN Status Inquiry check and perform applicable recall or campaign repairs

### Minimum Replacement Items

4. Engine oil & filter.
5. Air filter—if dirty or at service interval
6. Brake fluid—if dirty/discolored or at service interval
7. Floor mats—replace mats, unless in good condition
8. Wiper blades—replace unless they wipe windshield clean
9. Coolant—replace if dirty or at service interval
10. Tires—minimum tread depth 5/32 across tread width
11. Disc brake pads—replace if wear is greater than 50%
13. Antenna mast—replace if bent or sticking (if applicable)
14. Automatic transmission fluid—replace if discolored or at service interval
15. Differential fluid—replace if discolored or at service interval (if equipped)
16. Rear differential fluid—replace if discolored or at service interval (if equipped)

### Scheduled Maintenance

17. Nearest scheduled maintenance must be performed if within 3 months or 2500 miles of service interval, or if no record of service exists

#### Road Test

18. Starting—cold/hot
19. Idle vibration—cold/hot
20. Engine noise—cold/hot & high/low speeds
21. Acceleration—power
22. Engine operating temperature
23. Drive-ability—smoothness
24. AT shift quality/AT shift points
25. MT shifter operation
26. MT clutch—smoothness, effort, slippage
27. Transmission/transaxle noise—cold/hot
28. CV joint/drive axle noise—full lock turn right/left
29. Braking—noise, vibration, effort
30. Parking brake operation
31. Steering effort—drifting right or left
32. Steering wheel free play/steering wheel centered
33. Cruise control operation, including resume
34. Horn operation
35. Wind noise/squeaks/rattles
36. Speedometer/odometer operation
37. Heater/defroster operation
38. A/C cooling performance/vent outlet temperature
39. Tire or steering wheel vibration
40. Body/suspension—performance/noise/rough road test

#### Under Hood—check for unacceptable aftermarket modifications

41. Battery—condition, fluid level, load test
42. Alternator—belt condition/tension, charging
43. Starter operation
44. Distributor—cap & rotor condition, shaft looseness
45. Ignition system operation
46. Fuel system operation—connections/leakage
47. Fuel filter—replace per maintenance schedule
48. Radiator—leaks, road-hazard damage
49. A/C condenser—corrosion, road-hazard damage
50. Cooling fan operation
51. Coolant—replace if discolored, insufficient protection
52. Coolant hoses—check condition
53. Power steering—fluid level, belt condition/tension
54. A/C compressor—proper cycling, belt condition/tension
55. Heater valve adjustment
56. Engine valve noise
57. Engine/transmission mount condition
58. Engine—remove valve cover, verify adequate maintenance,

one valve cover for V-6 engine  
59. Timing belt condition

Under Vehicle—check for unacceptable aftermarket modifications

60. Tires—OEM size, speed and load rating
61. Tires—matching brand & type
62. Tires—no road hazard damage/proper tire pressure
63. Tires—check for uneven wear or sidewall cracking
64. Wheels/rims—check for damage
65. Valve stem condition
66. Wheel lug nuts—all present and properly torqued
67. Spare tire—condition/pressure
68. Engine—oil leaks, drain plug threads
69. Transmission leaks
70. Coolant leaks
71. CV joint/boots/drive-shaft/universal joint—cracks, leakage
72. Brake pad thickness
73. Brake rotor thickness and surface
74. Brake caliper free movement
75. Brake caliper leakage
76. Rear lining thickness (if applicable)
77. Rear-wheel cylinder leakage (if applicable)
78. Rear drum thickness and surface
79. Hydraulic hose/line leakage
80. Suspension—springs, proper ride height
81. McPherson strut/shock absorber leakage
82. Bushing condition
83. Ball joint tightness
84. Tie rod end tightness
85. Power steering rack leakage
86. Entire exhaust system—condition, leaks, damage, noise

Exterior—check for unacceptable aftermarket modifications

87. Headlights—high/low operation and headlight aim, cracks, chips, scratches, pitting
88. Brake lights
89. Turn signal lights—operation, cracks, chips, scratches
90. Parking lamps
91. Fog lamps (if applicable)
92. Running lights (if applicable)
93. License plate light
94. Taillights—operation, cracks, chips, scratches, damage
95. Back-up lamps
96. Emergency flasher
97. Water leaks

- Interior—check for unacceptable aftermarket modifications
98. Fuel gauge operation
  99. Temperature gauge operation
  100. All warning lights illuminated with ignition "ON"
  101. Dash light operation
  102. Windshield wiper/washer operation
  103. Audio system—radio/CD/cassette, speaker operation (audio steering wheel controls if applicable)
  104. Navigation operation (if applicable)
  105. Clock functions
  106. Steering wheel tilt/lock
  107. Sunroof operation (if applicable)
  108. Headliner condition
  109. Cigarette lighter/power outlets (if equipped)
  110. Alarm/theft system operation—check remote
  111. SRS airbags—exterior condition/check warning lamp self check
  112. Outside mirror operation, left & right
  113. Rearview mirror operation—day/night operation
  114. Window operation—noise, speed and full travel
  115. Door locks—check manual and/or power operation and child safety function
  116. Seat belts—condition, proper latching and retraction operation
  117. Seat upholstery/leather condition—front & rear
  118. Power seat operation (if equipped)
  119. Seat heaters (if equipped)
  120. Headrest movement
  121. Rear defrost operation
  122. Inside mirror/vanity light operation
  123. Interior lights—switch/door operation
  124. Glove box/glove box light operation
  125. Luggage compartment—jack & tool present
  126. Trunk lid release/trunk lid light operation
  127. Fuel door release
  128. Hood release operation

#### Exterior

129. Under hood—clean engine compartment
130. Front bumper—facia, guards, finish
131. Grille—headlights, other lights, trim, emblems
132. Hood—emblems & finish
133. LF fender—finish, trim
134. LF door—finish, trim

- 135. LR door—finish, trim
- 136. LR fender—finish, trim
- 137. Truck lid—finish, trim
- 138. Rear bumper—facia, guards, trim
- 139. RR fender—finish, trim
- 140. RR door—finish, trim
- 141. RF door—finish, trim
- 142. RF fender—finish, trim
- 143. Roof—finish, trim
- 144. Windshield/glass—cracks, chips, scratches, pitting

Interior

- 145. Carpet & mats—condition
- 146. Dash & instrument panels
- 147. Console/center armrest/beverage holders
- 148. Front doors—controls, trim condition
- 149. Rear doors/quarter trim—controls, trim condition
- 150. Luggage compartment—mat/trim/carpet condition