



Lucid Air Certified Pre-Owned Inspection Form

164-Point Inspection Checklist

For use with all Pre-Owned Inspection vehicle types. Unless otherwise noted, complete all lines of this inspection form.

Work Order#:	_____	Date:	_____
VIN:	_____	Location:	_____
Odometer (Miles/km):	_____	Model:	_____
Battery State of Charge (%):	_____	Color:	_____

Vehicle Equipment Inventory

	P	F	N/A
1. Key Fobs (x2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Key Cards (x2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Charging Bundle (x1) (110v & 220v adapters)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Floor Mats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Front license plate bracket and mounting hardware (No action needed if front plate bracket is not installed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Rear license plate bracket and mounting hardware (if not already installed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Roadside Assistance Kit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Frunk and Trunk dividers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Digital Owner's Manual	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Confirm that the tow hook is present	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Replace key fob batteries	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Install tire inflation kit if applicable (only equipped for vehicles in Maryland and Rhode Island)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Install prop 65 sticker on driver-side window (CA vehicles only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Structural/Undercarriage (to be performed on vehicle lift)

	P	F	N/A
Chassis			
14. Perform a visual inspection of front and rear subframes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Perform a visual inspection of the frame rails and floor pan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Perform a visual inspection of the HV battery (check for dents, gouges, punctures, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Perform a visual inspection of the drive unit mounts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Perform a visual inspection of suspension components (control arms, ball joints, bushings)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Perform a visual inspection of the vehicle struts and shocks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Perform a visual inspection of driveshaft boots and CV joints	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Perform a visual inspection of steering components (steering rack, tie rods)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22. Confirm all underbody covers are present and attached	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23. Check for oil leaks in the underbody area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24. Check for coolant leaks in the underbody area	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. Check the condenser inlet for debris	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26. Check for any missing or misrouted components	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

27.	Check for front air dams; install if missing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28.	Inspect the integrated front strakes on both front aero shields (Sapphire only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29.	Check for rear strakes mounted on the diffuser (Sapphire only).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brakes				
30.	Check hydraulic brake line and brake hose condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31.	Check and record the condition of the brake pad thickness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	LF /mm RF /mm			
	LR /mm R /mm			
	R			
32.	Check the condition of the brake rotors (no excessive wear, warpage, or heat damage)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33.	Caliper condition (no excessive wear or leakage)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34.	Check parking brake operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Wheel and Tire				
		P	F	N/A
35.	Ensure valve stem caps are installed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Inspect wheels and tires for damage and/or uneven wear. Any damage noted at the time of inspection not covered by warranty (Rash, bulges, cuts, etc.):			
36.	LF:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37.	LR:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38.	RF:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39.	RR:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40.	Check and record tire tread depth (replace if under 6/32")	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Technician Initials: _____			
	LF /32" RF /32"			
	LR /32" RR /32"			
41.	Check and set tire pressures (refer to driver's door placard).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	LF PSI RF PSI			
	LR PSI RR PSI			
42.	Document the DOT serial number of all four tires.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	LF RF			
	LR RR			
43.	Check all four wheels securing lug nut torque.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Technician Initials: _____			
	LF RF			
	LR RR			
44.	Install or replace missing wheel/aero caps (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45.	Install central wheel fasteners x4 (Torque: 215Nm) (Sapphire only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46.	Confirm central wheel socket is present (Sapphire only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47.	Confirm wheel inserts x4 or wheel covers x4 are present (Sapphire only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48.	Confirm wheel insert removal tool is present (Sapphire only)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Vehicle Diagnostics				
		P	F	N/A
49.	Perform factory reset and clear any previous profiles from the vehicle	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50.	Connect the vehicle to Wi-Fi for 15 minutes to download language packs - do not perform a factory reset afterward	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51.	Check, perform, and close any outstanding annual maintenance, campaigns, or recalls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

52.	Check for the latest software version (update if needed) Software version:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
53.	Check for speed limiting calibration in garage. If installed, contact the OTA team to remove it	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
54.	Confirm that the software matches the current wheel configuration (in Salesforce & Lucid Garage)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
55.	Using the diagnostic computer, turn on Customer Mode	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
56.	Perform vehicle system check and ensure no DTCs stored (attach LDS report of any DTCs found)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
57.	Test both key cards, key fob functionality and vehicle anti-theft system	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Glass				
		P	F	N/A
58.	Perform glass surface inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
59.	Ensure windshield clarity and no distorted views/ghosting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
60.	Check for proper windshield and window trim installation (cowl/cantrail/door windows)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Vehicle Exterior				
		P	F	N/A
Lighting				
61.	Check the operation of headlights (low beam and high beam)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
62.	Check the operation of the turn signal and hazard lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
63.	Check the operation of the front nose lamp	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
64.	Check the operation of the fog lamps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
65.	Check the operation of the reverse lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
66.	Check the operation of running lights (including rear trunk secondary lighting)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
67.	Inspect headlight/taillight/side indicator lights for damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
68.	Check the operation of the brake lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
69.	Check the operation of the license plate lights	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Exterior Appearance				
70.	Remove customer license plate where applicable and place in frunk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
71.	Remove test drive and/or demo decals if applicable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
72.	Upload the first point of rest exterior photos – front, left, right, and rear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
73.	Inspect exterior paint for defects, chips, and scratches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
74.	Inspect for body damage, dents, and dings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
75.	Check body panel gap and flush measurements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
76.	Trim and moldings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
77.	Install the rear license plate frame (if applicable)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
78.	Inspect exterior ultrasonic sensors for flushness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Closures				
79.	Doors open and close smoothly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
80.	Exterior door handle operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
81.	Hood operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
82.	Mechanical hood release	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
83.	Trunk operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Vehicle Interior

		P	F	N/A
Interior Appearance				
84.	Interior seat upholstery	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
85.	Floor mat - Installation and Condition Verify that the correct driver's floor mat, as specified for the vehicle model, is properly installed and securely positioned. Ensure no additional or aftermarket mats are layered beneath or on top of the OEM floor mat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
86.	Door surfaces including armrests and handles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
87.	Headliner	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
88.	Cupholder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
89.	Carpeting (cabin, frunk, and trunk)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
90.	Instrument Panel and Center Console	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
91.	Wood Trim	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
92.	Steering Wheel and Stalks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
93.	Grab handles	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
94.	Instrument Cluster and Center Information Display (CID)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
95.	Check for any odors (smoke, mold, pet, etc.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
96.	Check both sun visor panels' operation and mirror condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
97.	Check rearview mirror function and clarity, including testing auto-dim	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Seats				
98.	Seat belts extend/retract smoothly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
99.	Seat belts free of twists, cuts or signs of wear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
100.	Seat belts buckle securely	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
101.	Inspect headrest condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
102.	Check the folding operation of the second-row seats	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
103.	Seat memory function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
104.	Check proper operation of seat controls (cushion angle, height angle, lumbar, tract, extension)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
105.	Seat massage function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
106.	Seat heating and cooling function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Windshield Wiper/Washer				
107.	Windshield wiper operation (stalk and screen controls)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
108.	Wiper blades clean properly	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
109.	Windshield washer fluid operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
110.	Auto wiper function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
111.	De-Ice function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Additional				
112.	Steering column position controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
113.	Heated steering wheel operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
114.	Check the operation of interior lighting (map, vanity, glove box, ambient, and door sill lighting)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
115.	Check power windows open and close properly (including one-touch)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
116.	Check side mirrors for proper operation and folding	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
117.	Check condition of side mirror glass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
118.	Check the operation of sunshades	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
119.	Horn operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
120.	Check door locking system function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
121.	Charge port door operation (from the interior)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
122.	Rear defroster function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
123.	Glove box operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

124.	Test 12V batteries with battery tester Document the test codes Trunk:_____ Cabin:_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
125.	Check the operation of CID	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
126.	Perform audio tests using both the CID tactile controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
127.	Check speaker clarity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
128.	Pair mobile phone via Bluetooth and check phone and streaming functions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
129.	Check radio operation and reception (AM/FM)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
130.	Check voice controls – dial by voice and address by voice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
131.	Check touch screen controls and settings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
132.	Check rear center console functions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
133.	Test connectivity of all USB ports	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
134.	Test all interior door latch release handles and buttons (doors, frunk, trunk), including test emergency release	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
135.	Check 12V power outlet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Climate Control				
136.	Check HVAC operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
137.	Perform a functional hot/cold check on the static air conditioning and heating system using CID and tactile controls. Write down the temperatures for each location (min cold temp/max hot temp)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Driver Center: / Driver Floor: /			
	Passenger Center: / Passenger Floor: /			
	Rear Left Center: / Rear Left Floor: /			
	Right Rear Center: / Right Rear Floor: /			
Under the Hood				
138.	Check washer fluid level (top off, if needed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
139.	Check coolant level and condition (if low, determine reason and correct as needed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
140.	Check brake fluid level and condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
141.	Confirm that all high-voltage warning labels are applied	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

HVB Charging System				
		P	F	N/A
142.	Perform a 120v test using the vehicle's charging cable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
143.	Perform a 240v test using the vehicle's charging cable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Road Test				
		P	F	N/A
144.	Perform road tests in surface streets, highways, and stop-and-go traffic. This test replicates real-world driving to test NVH and overall vehicle operation. Road tests must be at a minimum of 8 miles. Do not exceed 15 miles unless needed for additional diagnostics. Obey local traffic laws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
145.	Check parking brake functionality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
146.	Check brake pedal feel and firmness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
147.	Verify all 4 TPMS sensors are broadcasting pressures through the CID	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
148.	Check steering wheel alignment and vehicle alignment (address as needed)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
149.	Check for any abnormal noises, vibrations, or harshness	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
150.	Ensure that the HV battery is between ½ and ¾ charged	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
151.	Perform audible pedestrian warning system test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
152.	Check back-up camera operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
153.	Check surround view camera operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

154.	Check operation of the Auto-Park feature	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
155.	Check lane departure function	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
156.	Check blind spot monitoring	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
157.	Test cruise control and perform cruise set speed test	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
158.	Check parking sensor operation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
159.	Confirm Highway Assist is operational if applicable	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
160.	Enter navigation destination to validate route guidance and real-time traffic information	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
161.	Check navigation volume	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
162.	Check for any faults or alert messages	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
163.	Record the miles driven in the correction field on the CPO job code	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
164.	Download a backup map of the local state or province by navigating to Navigation Settings > Download Maps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Acknowledgments and Signatures

Name of Service Representative: _____	Notes:
Signature of Service Representative: _____	
Date: _____	