## L/CERTIFIED BY LEXUS

## **161-POINT INSPECTION CHECKLIST**

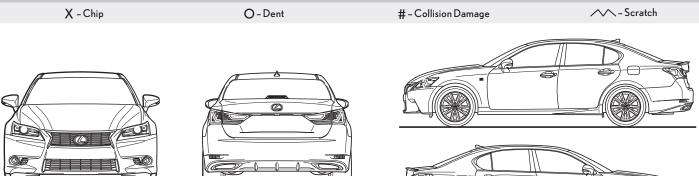
## DEALER AND VEHICLE INFORMATION

Dealership Name		Dealership Code	Stock Number
VIN		Model	Year
R.O.# Mileage	Date Inspected	Technician Numbe	er
	Month Date	Year	

NOTE: Models and grades vary. Some features may not apply to your vehicle.

		PASS	FAIL
	VEHICLE HISTORY		
DIAGNOSTICS /	AND DOCUMENTATION		
1.	Attach and inspect NSH for regular services completed and up-to-date, including latest service performed		
2.	Perform Techstream Health Check/generate Diagnostic Report NOTE: Network connection required for all Techstream operations		
3.	Check for non-completed SSCs and recalls. To confirm SSC check, attach a copy of diagnostic report. Check applicable vehicle multimedia system firmware version and ensure up-to-date.		
VIN INSPECTIO	N		
4.	VIN Status Verification; in place and matching plates, engine compartment, door jambs, dash		
5.	Inspect Certification Label (federal requirement)		
6.	Check VIN label to paperwork		
	VEHICLE EXTERIOR		
EXTERIOR APPE	ARANCE		
7.	Body damage/dents/dings, paint chips/scratches		
8.	Panel alignment/fit		
9.	Trim and Moldings		
10.	Windshield/Glass condition		
11.	Head Lamp/Tail Lamp Lens condition		
COMPLETE	THE 161-POINT INSPECTION CHECKLIST, THEN PRINT THIS FORM AND MARK UP THE SECTION BELO	W MANUA	ALLY.

COMPLETE THE 161-POINT INSPECTION CHECKLIST, THEN PRINT THIS FORM AND MARK UP THE SECTION BELOW MANUALLY. USING THE SYMBOLS BELOW, INDICATE IMPERFECTION LOCATIONS ON THE VEHICLE:



15-LPO-08810

	VEHICLE EXTERIOR (continued)	
DOOR LOCK S	YSTEM	
12.	1 Master Key with remote entry	
13.	Smart Key operation. Check functionality of each key. Touch sensor operation/condition.	
14.	Doors open/close smoothly using interior and exterior door handles	
15.	Doors cannot be opened when lock button is in lock position	
16.	Warning Chime – key in, door open	
17.	Wireless Remote operation	
LIGHTS/INDICA	TORS	
18.	Puddle Lamp lights in outside mirrors on approach	
19.	Highlight HI/LOW beam (including aim) and HI Beam Indicator	
20.	Adaptive Headlight Operation	
21.	Turn Signal left/right and Instrument Panel Indicator	
22.	Emergency Flashers and Instrument Panel Indicators	
23.	Fog Lights	
24.	Taillights/Backup Lights	
25.	Brake and High-mount Stop Lights	
26.	License Plate and Side Marker Lights	
	VEHICLE INTERIOR	
INTERIOR APPE	ARANCE	
27.	Seats front/rear	
28.	Steering Wheel condition	
29.	Armrests/Door Handles	
30.	Lower door and sill plates (including illumination)	
31.	Combination Meter/Dash Pad condition	
32.	Gearshift	
33.	Radio/AC markings	
34.	Headliners/Sun Visors/Sunshades (including Rear Sunshade)	
35.	Lights: Dome/Map/Vanity/Courtesy Lamps/Foot	
36.	Carpets/Floor Mats – VERIFY: Correct driver's floor mat installed and in correct position. Retaining hooks are functioning and mat is secured to hooks. Confirm no other mat is combined with proper floor mats manufactured for that specific vehicle. FLOOR MAT PROPER INSTALLATION AND CARE • Verify that the correct driver's floor mat is installed. • Verify proper driver's floor mat installation using the factory retention device (clip or grommet style). • Never install the driver's floor mat with the bottom-side up, do not place another floor mat(s) on top of an existing mat. (NOTE: You should always regularly verify a customer's driver's floor mat is properly secured after a car wash, interior cleaning, etc.)	
SEATS		
37.	Seat Belts extend/retract smoothly	
38.	Seat Belts free of twists, cuts or signs of wear	
39.	Seat Belts buckle securely	
40.	Inspect ALR/ELR	
41.	Memory Control	
42.	Headrest	
43.	Heaters/Coolers/Ventilators	
44.	Seat adjustments (cushion angle, height angle, lumbar, tract, extension)	

PASS

FAIL

		VEHICLE INTERIOR (continued)	
INSTRUM	ENT PA	ANEL	
	45.	Instrument Panel brightness control knob	
	46.	Warning Lights: oil pressure, brake, fuel, charge, seat belts, open door, engine check, rear light failure, ABS, SRS, Park Assist, BSM Indicator	
	47.	Gauges	
	48.	MID: All screens, function, energy monitor, consumption, etc.	
WINDOW	/S		
	49.	Auto windows	
	50.	Window Lock	
	51.	Moonroof Tilt/Slide	
	52.	Convertible Top	
STEERING	G WHE	EL	
	53.	Tilt/Telescopic	
	54.	Horn	
	55.	Controls/Switches	
	56.	Lock	
	57.	Heated Steering Wheel operation	
WINDSHI	ELD W	IPER/WASHER	
	58.	Wipers HI/LOW/AUTO/Intermittent (including Rear Wiper)	
	59.	Wiper Blades clean properly (including Rear Wiper)	
	60.	Rain-sensing Wipers	
	61.	Wiper Washer (including Rear Wiper)	
CENTER	CONSC	)LE	
	62.	Climate Control – Heat and A/C	
	63.	Cabin Air Filter access door	
	64.	Rear Defogger	
	65.	Audio Power/Volume	
	66.	Console Controls/Switches/Buttons	
	67.	Console Door operation/Latches/Slides	
	68.	Cooler Box	
	69.	Clear Preset Stations. Delete personal data, destination data, address book, home information from navigation system.	
	70.	CD functions (scan, seek, rewind, fast forward)	
	71.	Speakers clear	
	72.	Telematics – AUX/USB, BT connectivity	
	73.	Navigation/GPS functions properly	
	74.	Reset default LPS settings	
	75.	Inspect and reset clock	
	76.	Cupholders	
	77.	Lighter and Ashtray	
INSIDE/C	UTSIDI	E REARVIEW MIRRORS	
	78	Controls	
	79.	Outside Mirror Heater	
	80.	Glass condition	
	81.	Dimming function	

PASS FAIL

	VEHICLE INTERIOR (continued)	
GLOVE COMPA	RTMENT	
82.	Lamp	
83.	Portfolio	
RELEASE LEVER	S	
84.	Fuel Lid	
85.	Trunk/Luggage Compartment	
86.	Hood – interior and secondary release	
	CARGO AREA	
TRUNK/LUGGA	GE COMPARIMENT	
87.	Spare Tire size, Sidewall Condition, Tread Depth and Air Pressure	
88.	Spare Tire Cover, Jack, Tools and Wheel Lock present, properly installed and secure	
89.	Luggage Trim and Mat	
90.	First Aid Kit	
91.	Trunk Lid operation and Emergency Trunk Release Lever	
92.	Light	
72.	UNDER THE HOOD	
FLUID LEVELS		
93.	Oil change and level	
94.	Brake	
95.	Power Steering	
96.	Coolant	
97.	Washer	
	Washer	
MECHANICAL		
98.	No excessive Fuel Pump noise	
99.	Cooling System (radiator, overflow tank, hoses)	
100.	Pressure test cooling system/radiator cap	
101.	Water Pump (noise/leaks)	
102.	Air Filter (replace if necessary)	
103.	No contaminants in oil	
104.	Emission control test (if state requirement)	
105.	Engine noise (knocks, rattles)	
106.	Transmission noise (whines, clunks)	
107.	Belts (wear, damage)	
108.	Check engine diagnostics	
109.	No visible transmission leaks	
110.	Fans function properly	
BATTERY		
111.	No damage or leakage, group size/amp rating	
112.	Test: Attach GR8 printout	
	HOIST	
TIRES AND WHI	EELS	
113.	FL /32" FR /32"	
	RL /32" RR /32"	
114.	Sidewall condition	
115.	Even wear pattern (if abnormal, check alignment)	

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1///12	PASS	FAIL
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		HOIST (continued)	
TIRES ANI	d whe	ELS (continued)	
	116.	Size, type, match, factory speeding rating	
	117.	Tire Pressure	
	118.	TPWS operation and proper threshold	
	119.	Wheel condition/size/fit	
	120.	Wheel Lug Nut Torque	
BRAKES			
	121.	FL /mm FR /mm	
		RL /mm RR /mm	
	122.	Rotors (no excessive wear, warpage or heat damage)	
	123.	Calipers, Lines, Couplings and Hoses (no excessive wear or leakage)	
	124.	Parking Brake Assemblies, Cables and Attaching Hardware (no excessive wear or damage)	
CHASSIS			
	125.	Frame Rails and Floor Pan	
	126.	Sub-frame	
	127.	Engine Mounts and Oil Pan for leaks	
	128.	All underbody cover present/properly attached	
	129.	Transmission Case/Pan for leaks	
	130.	Drive Shaft Boots and CV joints	
	131.	Fuel Lines, Fuel Tank, Hoses and Protectors	
	132.	Steering Rack, Linkage, Bushings, Control Arms and Dust Boots	
	133.	Differential Assembly, Drive Shaft and related components (no leaks)	
	134.	Exhaust System (no leaks)	
	135.	Body Plugs Transmission Mounts	
	136. 137.	Tie Rod, Ball Joints, Idler Arm	
	137.	Catalytic Converter	
	130.	Struts, Shocks operation/leaks	
	140.	Suspension Fluid level	
	141.	Differential Lubricant level (no contaminants)	
		ROAD TEST	
OVERVIEW	V		
	140	Date Miles Initials	
FNONE	142.	No abnormal noise/vibration/squeaks/rattles	
ENGINE	142	Staday water	
	143. 144.	Starter system Idles normally	
	144.	Engine performance	
TRANSMIS			
	146.	Shift lock	
	147.	Transmission (ECO/power/normal modes)	
STEERING			
	148.	Steering operation	
	149.	Off-center specifications	
	150.	Handling straight line operation	
			Continued

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ROAD TEST (continued)			
BRAKES			
151.	Brakes		
152.	Parking Brake		
153.	Brake Pedal height, plane and travel		
SYSTEM			
154.	No warning lights		
155.	TRAC/VSC and ECT Control Functions and Indicator Lights		
156.	Cruise Control standard/dynamic operation		
157.	BSM (Blind Spot Monitor), cross-traffic and backup camera operation		
158.	LKA (Lane Keep Assist/Lane Departure Assist)		
159.	Park Sensor		
160.	Remote Start operation		
161.	Reverse Link Mirrors		

See Repair Order for adjustments, replacements and repairs.

Technician Signature

Service Manager Signature

Pre-Owned Manager Signature

Customer Signature

Notes

FAIL

PASS