

LEXUS CERTIFIED MECHANICAL CERTIFICATION INSPECTION FORM

12-LPO-06659 00224-00016-11



CERTIFIED PRE-OWNED

LEXUS CERTIFIED MECHANICAL CERTIFICATION INSPECTION

Mileage (present) Model			Dealer Code	VIN				Stock Number				
		Model	Year R.C		Date		Technic	 ian Number				
☐ Complete CARFAX® history report ☐ Meets Lo			☐ Meets Lex	us Stand	dards		☐ Does not meet standards					
echnician Signature					Pre-Owned Manager Signature							
Service Manager Signature /ehicle Exterior				Customer Signature Lexus Needs Needs Standard Repair Replacement			Comments	Est. Repair				
Exterior Appearance Inspection	HeadWindsPaintBody	alignment/fit lamp, taillamp/lens cor shield/glass condition chips and scratches damage/dents/dings and moldings	ndition									
ndicate Imperfection Location in the Example Below							LENES					
ehicle Identification	InspeCheckCustoCheck	ce and matching ct certification label (fer k VIN label to paperworumer Health Check/Diak k for non-completed St nfirm SSC check, attac	rk gnostic Report									
exterior Lights Function Properly and Illuminate is Designed	ParkirLicenSide rTailligTurn sBrake	ights hi/low (including ng lights/fog lights se plate lights marker lights hts/backup lights signal and cornering lig and high-mount stopligency flashers	hts									
úeys	entry	le has 1 master key wit (if applicable) and 1 va ammed to immobilizer										
† If equipped.								continue				

† If equipped.

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Vehicle Exterior (continued)		Lexus Standard	Needs Repair	Needs Replacement	Comments	Est. Repair
Door Lock System	Door opens/closes smoothly using interior and exterior door handles					
	Doors cannot be opened when lock button is in lock position					
	2-turn unlock feature functions properly					
	Remote entry system operates properly					
	Theft-deterrent system functions properly					
	Child safety locks					
	Wireless door lock operation					
Vehicle Interior		Lexus Standard	Needs Repair	Needs Replacement	Comments	Est. Repair
Interior Appearance	Seats: front/rear					
Inspection	Steering wheel/airbags					
	Armrests/door handles					
	Lower door and sill plates					
	Combination meter/dash pad					
	Gearshift selection handle					
	Radio/AC control markings	ā		ū		
	Headliners/sun visors					
	Carpet/floor mats:					
	VERIFY: correct driver's floor mat installed and incorrect 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	ct ith	_	_		
HYBRID CHECKPOINT ONLY	Using the Scan Tool, Check the Hybrid Vehicle Immobilizer System. Does the vehicle start, any codes from the multi-information display					
HYBRID CHECKPOINT ONLY						
Seat Belts	Extend/retract smoothly					
	Free of twists, cuts or signs of wear					
	Buckles lock securely					
Seat Operation	Lumbar support operation					
	 Memory control operates properly* 					
	Headrest functions properly					
	Heaters function properly*					
	Seat cushion angle and height adjustment					
	Seatback angle adjustment					
Power Windows/Locks	Function properly					
Fower Wildows/Locks	• тапскоп ргорену					
Trunk/Fuel Lid Release HYBRID CHECKPOINT ONLY	 Functions properly (interior) 					
	 Check the three step operation of the fuel door and sequence shown on Multi Function display (three steps—please wait now opening, refuel ready and close fuel lid) 					
Glove Compartment	Lamp functions properly					
	Contains portfolio, owner's manual, supplement					
Steering Wheel	Tilt/telescopic functionability					
Ç	Horn functions properly					
	Steering wheel controls					
	Steering wheel locks					
	Warning chime (key in-door open)					
Windshield Wiper	Functions in hi/low/intermittent					
	Wiper blades clean properly Pain pagaing wingers*					
	 Rain sensing wipers* 					

*Indicates optional equipment.

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Vehicle Interior (continued)		Lexus Standard	Needs Repair	Needs Replacement	Comments	Est. Repair
Dashboard Lights	Turn signal: left/right					
Illuminate as Designed	High beam indicator					
	Emergency flashers					
	Instrument panel control knob					
	 Warning lights: oil pressure, brake, fuel, charge, seatbelt, open door, engine check, rear light failure, ABS, SRS 					
	Check operation of gauges					
HYBRID CHECKPOINT ONLY	Check the operation of the Multi-Information Display All Screen functions, Energy Monitor, Consumption,					
C-Best	Reset to default settings					
SRS	Intact and functions properly					
Rear Defogger	Functions properly					
Air Conditioner/Heater	Climate control system functions properly for both heating and cooling					
Interior Lights	Dome/map/vanity mirror/courtesy lamps/foot/ function properly					
Audio/Navigation System	Power/volume switch functions properly					
	Antenna operates properly in on/off mode					
	Preset station indicator					
	Cassette/CD function (scan, seek, rewind,					
	fast forward) operates properly					
	Navigation system operates properly*					
	Speakers sound clear					
	CD cartridge (if applicable)					
Moonroof*	Tilt/slide operates properly					
Convertible Top*	Correct operation					
Clock/Cigarette Lighter/	• Function properly					
Ashtray/Cupholders	Set correct time on clock					
Outside/Inside	Power controls function properly					
Rearview Mirrors	Outside mirror heater functions properly					
	Rearview mirror dimmer functions					
Luggage Compartment						
Luggage Compartment	Spare tire size, sidewall condition, tread depth and air pressure					
	 Spare tire and attaching hardware, cover, jack, jack tools and wheel lock (if applicable) are present, properly installed and secure 					
	Luggage trim and mat are properly installed					
	Manual fuel lid release operates					
	• First aid kit is complete					
	• Tool kit is present and complete					
	Trunk lid operation					
	Luggage compartment light					

*Indicates optional equipment.

continued

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Under the Hood	:	Lexus Standard	Needs Repair	Needs Replacement	Comments	Est. Repair
Engine Hood Release	Interior and secondary release operate properly					
The Following Fluid Levels	Engine oil replaced and proper level					
Meet Lexus Standard	Automatic transmission fluid level					
	Brake fluid level					
	Clutch fluid level†					
	Power steering fluid level					
	Engine coolant fluid level					
	Washer fluid level					
HYBRID CHECKPOINT ONLY	Check the inverter coolant level					
Engine Mechanical	Excessive fuel pump noise					
	 Cooling system (radiator, overflow tank, hoses, coolant level) 					
	Pressure test cooling system/radiator cap					
	Water pump (noise/leaks)					
	Air filter (replace as necessary)					
	Audible valve clearance check					
	Inspect oil for contaminants					
	Emission control test (if state requirement)					
	Engine noise (knocks, rattles)					
	Transmission noise (whines, clunks)					
	Belts (wear or damage)			_		-
	Check engine diagnostics			_		-
HYBRID CHECKPOINT ONLY	Using the Scan Tool, Check engine and ECT (Electronically Controlled Transmission) for codes			ā		
HYBRID CHECKPOINT ONLY	Using the Scan Tool, Check the HV ECU Hybrid Vehicle Electronic Control Unit) for codes					
HYBRID CHECKPOINT ONLY	Clean or replace Air Refiner Filter (A/C)					
Battery	No damage or leakage and proper group size/amp rating					
	Tests to standards					
HYBRID CHECKPOINT ONLY	Check charge of 12-Volt Auxiliary Battery and insure at full charge using Smart Battery Charger (13.6)	_				
Engine Fans	Function properly					
Under the Vehicle						
	FL: /32" FR: /32"					
Tires (Minimum tread depth 5/32")	RL:/32" RR:/32"					
			_			
	Sidewall condition	_				
	Even wear pattern					
	Proper size, type and match					
	Tire pressure					
Wheels	Condition/size/fit					
	Check wheel lug-nut torque					
Brake Inspection (Minimum of 6mm of	FL: /mm FR: /mm					
	RL: /mm RR: /mm					
pad material required)	Rotors show no sign of excessive wear, warpage or heat damage	ū	ū			
	Calipers, lines, and hoses show no sign of excessive wear or leakage					
	Parking brake assemblies, cables and attaching hardware show no sign of excessive wear or damage					

† If equipped.

continued

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Under the Vehicle (continued)		Lexus Standard	Needs Repair	Needs Replacement	Comments	Est. Repair
Chassis Inspection	Frame rails and floor pan					
(No sign of damage or excessive wear)	Subframe					
or excessive wear)	Engine mounts and oil pan for leaks					
	Brake lines and couplings					
	Transmission case/pan for leaks					
	Drive shaft boots and CV joints					
	Fuel lines, fuel tank, hoses and protectors					
	Steering rack, linkage, bushings, control arms and dust boots					
	Differential assembly, drive shaft and related components					
	• Exhaust system (including leakage)					
	Rear marine tie-down plugs are in place					
	Transmission mounts					
	• Tie rods, ball joints, idler arm					
	Catalytic converter					
	Struts/shocks for operation/leaks					
Under Vehicle	Manual transmission fluid level					
Fluid Levels	Differential lubricant level-check for contaminants					
Road Test (Vehicle Operation	n)					
Date Miles	Technician's Initials					
Engine	• Start-up					
Liigiiio	• Idles normally					
	While driving, engine performs normally					
	Starter system operates normally					
	• Shift lock					
	Clutch pedal freeplay and release height		_			
	Ciaton podar noopiay and roloado noigin					
Brakes	Brake and parking brake function normally					
	Brake and clutch pedal height, free play and travel meet specs					
HYBRID CHECKPOINT ONLY	Using the Scan Tool, Check ABS (Anti-Lock Brake System) for codes.					
Indicator Lights	No warning lights illuminate during road test					
Transmission	T/M shifts properly (both power/normal mode)					
	TRAC/VSC and ECT control functions and indicator lights function properly					
Steering/Suspension	Steering operation is normal					
	Off-center specifications meet standards					
	Handling, straight-line operations					
Cruise Control	Functions properly					
HYBRID CHECKPOINT ONLY	Using the Scan Tool, Check Cruise Control System for codes.					
Noise or Vibration	None present					
Squeaks or Rattles	None present					
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WHITE - CUSTOMER YELLOW - DEALER

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