

# LEXUS PRO V12.0

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### 1 Vehicle Models covered

Model	Year Model
CT200H	Up to 2014
ES240	Up to 2014
ES250	Up to 2014
ES300	Up to 2014
ES300H	Up to 2014
ES330	Up to 2014
ES350	Up to 2014
GS250	Up to 2014
GS300	Up to 2014
GS350	Up to 2014
GS400	Up to 2014
GS430	Up to 2014
GS450H	Up to 2014
GS460	Up to 2014
GX400	Up to 2014
GX460	Up to 2014
GX470	Up to 2014
HS250H	Up to 2014
IS F	Up to 2014
IS200	Up to 2014
IS200D	Up to 2014
IS220D	Up to 2014
IS250	Up to 2014
IS250C	Up to 2014
IS300	Up to 2014
IS300C	Up to 2014
IS350	Up to 2014
IS350C	Up to 2014
LFA	Up to 2014
LS400	Up to 2014
LS430	Up to 2014
LS460	Up to 2014
LS600H	Up to 2014

Model	Year Model
LX450	Up to 2014
LX460	Up to 2014
LX470	Up to 2014
LX570	Up to 2014
RX270	Up to 2014
RX300	Up to 2014
RX330	Up to 2014
RX350	Up to 2014
RX400H	Up to 2014
RX450H	Up to 2014
SC300	Up to 2014
SC400	Up to 2014
SC430	Up to 2014

## 2 Vehicle Systems covered

System	DTC	Data List	Active Test	Utility
4WD_CAN	X	X	X	
ABS	X	X	X	X
ABS/VSC/TRAC	X	X	X	X
ABS/VSC/TRC	X	X	X	X
ABS_CAN	X	X	X	X
AFS	X	X	X	X
AHC	X	X	X	X
AHS	X	X	X	
ASG	X	X	X	X
Accessory Gateway	X	X	X	
Active Headrest L	X	X	X	
Active Headrest R	X	X	X	
Active Rear Wing	X	X	X	
Advanced Parking Guidance/Parking Assist Monitor	X	X	X	
Air Conditioner	X	X	X	X
Air Suspension	X	X	X	X
Audio System	X	X	X	
Back Door	X	X	X	
Back Door P/W	X	X	X	
Battery	X	X	X	
Blind Spot Monitor Master	X	X	X	X
Blind Spot Monitor Slave	X	X	X	X
Body	X	X	X	
Body No.2	X	X	X	
Body No.3	X	X	X	
Body No.4	X	X	X	
Body No.5	X	X	X	
CARB Mode ECU	X	X	X	
Center Console Switch		X	X	
Charging Control	X	X	X	

System	DTC	Data List	Active Test	Utility
Clearance Sonar	X	X	X	X
Combination Meter	X	X	X	
Combination Switch		X	X	
Cruise Control	X	X		
D-Door Motor	X	X	X	
D-SEAT SW		X		
DRS	X	X	X	X
Driver Door	X	X	X	
Driver Seat	X	X	X	
E-ACM	X	X	X	
ECB Gateway	X	X	X	
ECM Gateway	X	X	X	
ECT	X	X	X	X
EMPS	X	X	X	X
EMS	X	X	X	
EV	X	X	X	X
EV Battery	X	X	X	X
Electric Parking Brake	X	X	X	X
Electric Power Control	X	X	X	
Electric Propulsion Control System	X	X	X	
Engine	X	X	X	X
Engine (LH Bank)	X	X	X	X
Engine (RH Bank)	X	X	X	X
Engine and ECT	X	X	X	X
Engine2	X	X	X	X
Entry&Start	X	X	X	X
Entry&Start(CAN)	X	X	X	X
FC	X	X	X	
FCHV	X	X	X	
Four Wheel Drive	X	X	X	X
Free-Tronic	X	X	X	
Front Left Door	X	X	X	
Front Left Seat A/C	X	X	X	
Front Right Door	X	X	X	
Front Right Seat A/C	X	X	X	
Front Stabilizer	X	X	X	
Gateway	X	X	X	
Gateway BEAN	X	X	X	
Gateway CAN	X	X	X	
Gateway V	X	X	X	
Grill Shutter	X	X	X	
HL AutoLeveling	X	X	X	
HV Battery	X	X	X	
HV Gateway	X	X	X	
Hybrid Control	X	X	X	X
IPA/Parking Assist Monitor	X	X	X	
Immobiliser	X	X	X	
Intuitive P/A	X	X	X	
KDSS	X	X	X	

System	DTC	Data List	Active Test	Utility
Lane Departure Alert	X	X	X	X
Lane Keeping Assist	X	X	X	X
Laser Cruise	X	X		X
Main Body	X	X	X	X
Master Switch	X	X	X	X
Mayday Gateway	X	X	X	
Mirror	X	X	X	
Mirror L		X	X	
Mirror R		X	X	
Multi Bus Gateway	X	X	X	
Multi Bus Monitor No.1	X	X	X	
Multi Bus Monitor No.2	X	X	X	
Multi-Mode M/T	X	X	X	
Navigation System	X	X	X	X
Night View	X	X	X	
Occupant Detection	X	X	X	X
P Master Switch	X	X	X	
P-Door Motor	X	X	X	
PM1 Gateway	X	X	X	
PM2 Gateway	X	X	X	
PPS	X	X	X	
Passenger Door	X	X	X	
Passenger Seat	X	X	X	
Plug-in Control	X	X	X	X
Power Source Control	X	X	X	X
Pre-Collision	X	X	X	
Pre-Collision 2	X	X	X	
Pre-Crash	X	X	X	
Pre-Crash 2	X	X	X	X
RL-Door Motor	X	X	X	
RR-Door Motor	X	X	X	
Radar Cruise	X	X		X
Rain Sensor	X	X	X	
Rear Console Switch	X	X	X	
Rear Left Door	X	X	X	
Rear Left Seat	X	X	X	
Rear Left Seat A/C	X	X	X	
Rear Right Door	X	X	X	
Rear Right Seat	X	X	X	
Rear Right Seat A/C	X	X	X	
Rear Seat Switch	X	X	X	
Rear Stabilizer	X	X	X	
Remote Engine Starter	X	X	X	X
Retractable Hardtop	X	X	X	
SRS Airbag	X	X	X	X
SRS Side Airbag	X	X	X	
Sequential M/T	X	X	X	X
Sliding Roof	X	X	X	
Smart Access	X	X	X	
Smart Key	X	X	X	

System	DTC	Data List	Active Test	Utility
Stabilizer	X	X	X	X
Starting Control	X	X	X	
Steering Lock	X	X	X	
Steering Pad Switch	X	X	X	
Stop and Go	X	X	X	
Stop and Start	X	X	X	
TRAC	X	X	X	
TVSS	X	X	X	
Telematics	X	X	X	
Theft Deterrent	X	X	X	
Tilt&Telescopic	X	X	X	
Tire Pressure Monitor	X	X	X	X
Transmission Control	X	X	X	
VGRS	X	X	X	X
Vehicle Control	X	X	X	X
WIL Gateway	X	X	X	
Wiper		X	X	

### 3 Vehicle Utilities covered

System	Utilitys
ABS/VSC/TRC	2nd Sys. Air Bleeding
ABS/VSC/TRC	Air Bleeding
ABS/VSC/TRC	Check Mode
ABS/VSC/TRC	ECB Utility
ABS/VSC/TRC	ES Calibration
ABS/VSC/TRC	Inspection Mode
ABS/VSC/TRC	Reset Memory
ABS/VSC/TRC	Test Mode
ABS/VSC/TRC	VSC Sensor Neutral Memorization
ABS/VSC/TRC	VSC/TR(A)C/4WD Control Prevention Mode
ABS/VSC/TRC	Vehicle Information Synchronization
ABS_CAN	Air Bleeding
ABS_CAN	ECB Utility
ABS_CAN	Inspection Mode
ABS_CAN	Reset Memory
ABS_CAN	Test Mode
AFS	AHS Camera Optic Axis Adjustment
AFS	AHS Shade Angle Adjustment
AFS	ECU Information Sync
AFS	Steering Sensor Initialization
AHC	Height Offset
ASG	ASG System Initial Learning
ASG	All Readiness
Active Rear Wing	Rear Wing Zero Point Calibration
Air Conditioner	Blower Motor Brush Wear Amount Initialization
Air Conditioner	Rear Cooling Unit Check
Air Conditioner	Refrigerant Gas Volume Check

System	Utilitys
Air Conditioner	Servomotor Initialization
Air suspension	Height Offset
Blind Spot Monitor Master	BSM Master Abnormal History
Blind Spot Monitor Master	BSM Master Beam Axis Adjustment
Blind Spot Monitor Master	BSM Master Beam Axis Display
Blind Spot Monitor Master	BSM Master Beam Axis Inspection
Blind Spot Monitor Slave	BSM Slave Abnormal History
Blind Spot Monitor Slave	BSM Slave Beam Axis Adjustment
Blind Spot Monitor Slave	BSM Slave Beam Axis Display
Blind Spot Monitor Slave	BSM Slave Beam Axis Inspection
Clearance Sonar	Steering Initialization
DRS	Check Mode
ECT	A/T Code Registration
ECT	A/T Code Reset
ECT	All Readiness
ECT	Check Mode
ECT	Reset Memory
EMPS	Abnormal Operation History
EMPS	Check Mode
EMPS	Torque Sensor Adjustment
EV	Battery Pack Malf Fail-Safe Drive History Clear
EV	Check Mode
EV	Inspection Mode
EV	VIN
EV Battery	Battery Diagnosis
EV Battery	Battery Status Info Update
EV Battery	Check Mode
EV Battery	HV Batt Cell Low Volt READY ON Prevention Cancel
EV Battery	Temporary Vehicle Start Up
Electric Parking Brake	Check Mode
Electric Parking Brake	Reset Memory
Engine	A/F Sensor Compensation Reset
Engine	A/T Code Registration
Engine	A/T Code Reset
Engine	All Readiness
Engine	CVT Oil Pressure Calibration
Engine	Catalyst Record Clear
Engine	Catalyst Record Read
Engine	Catalyst Record Transferring
Engine	Check Mode
Engine	Crank Time Compensation Reset
Engine	DPF Deterioration Record Clear
Engine	Deceleration Sensor Zero Point Calibration
Engine	Electric Throttle Learning
Engine	Engine History Utility
Engine	Engine Oil Pressure Control Check
Engine	Injector Compensation
Engine	Learning Value Reset
Engine	Learning Values Confirmation
Engine	Learning Values Save

System	Utilitys
Engine	Learning Values Write
Engine	Pilot Quantity Learning
Engine	Pilot Quantity Learning Values Clear
Engine	Pilot Quantity Learning Values Reset
Engine	Pilot Quantity Learning(Detail)
Engine	Pressure Discharge Valve Check
Engine	Reset Memory
Engine	Shift Control Synchronization
Engine	Supply Pump Initialization
Engine	VIN
Engine	Vehicle Mileage Write
Engine	i-ART Learning Value Reset
Engine (LH Bank)	Check Mode
Engine (LH Bank)	Reset Memory
Engine (RH Bank)	Check Mode
Engine (RH Bank)	Reset Memory
Engine and ECT	A/F Sensor Compensation Reset
Engine and ECT	A/T Code Registration
Engine and ECT	A/T Code Reset
Engine and ECT	All Readiness
Engine and ECT	CVT Oil Pressure Calibration
Engine and ECT	Catalyst Record Clear
Engine and ECT	Catalyst Record Read
Engine and ECT	Catalyst Record Transferring
Engine and ECT	Check Mode
Engine and ECT	Crank Time Compensation Reset
Engine and ECT	DPF Deterioration Record Clear
Engine and ECT	Deceleration Sensor Zero Point Calibration
Engine and ECT	Electric Throttle Learning
Engine and ECT	Engine History Utility
Engine and ECT	Engine Oil Pressure Control Check
Engine and ECT	Injector Compensation
Engine and ECT	Learning Value Reset
Engine and ECT	Learning Values Confirmation
Engine and ECT	Learning Values Save
Engine and ECT	Learning Values Write
Engine and ECT	Pilot Quantity Learning
Engine and ECT	Pilot Quantity Learning Values Clear
Engine and ECT	Pilot Quantity Learning Values Reset
Engine and ECT	Pilot Quantity Learning(Detail)
Engine and ECT	Pressure Discharge Valve Check
Engine and ECT	Reset Memory
Engine and ECT	Supply Pump Initialization
Engine and ECT	VIN
Engine and ECT	Vehicle Mileage Write
Engine and ECT	i-ART Learning Value Reset
Engine2	All Readiness
Engine2	Check Mode
Engine2	Drive History Reset
Entry&Start	Wireless Door Lock Diagnosis Mode

System	Utilitys
Four Wheel Drive	4WD Control Prevention Mode
Four Wheel Drive	Reset Memory
Four Wheel Drive	VSC/TR(A)C/4WD Control Prevention Mode
HV Battery	Initialization
Hybrid Control	B1 Air Bleeding
Hybrid Control	Battery Diagnosis
Hybrid Control	Battery Status Info Update
Hybrid Control	HV Batt Cell Low Volt READY ON Prevention Cancel
Hybrid Control	Initialization
Hybrid Control	Inspection Mode
Hybrid Control	Normal Battery Stack Average Voltage Calculation
Hybrid Control	Prediagnostic Battery Charge
Hybrid Control	Reset Memory
Hybrid Control	Temporary Vehicle Start Up
Hybrid Control	VIN
Lane Departure Alert	Camera Axis Adjust
Lane Departure Alert	Camera/Target Position Memory
Lane Keeping Assist	Camera Axis Adjust
Lane Keeping Assist	Camera/Target Position Memory
Laser Cruise	Laser/Radar Cruise Initialization
Main Body	Wireless Door Lock Diagnosis Mode
Master Switch	Reset Memory
Navigation System	Map Information
Navigation System	Optical Disc Error History
Navigation System	Software Error History
Occupant Detection	Sensitivity Check
Occupant Detection	Zero Point Calibration
Plug-in Control	Check Mode
Plug-in Control	Quick Charge Relay Diagnosis
Power Source Control	Auto Power OFF Cancel
Pre-Crash 2	Camera Axis Adjust
Pre-Crash 2	Camera/Target Position Memory
Pre-Crash 2	Rear Beam Axis Adjustment
Pre-Crash 2	Recog ECU H Temp Hist Reset
Radar Cruise	Beam Axis Misalignment Reading
Radar Cruise	Laser/Radar Cruise Initialization
Remote Engine Starter	Trouble Factor Code Clear
SRS Airbag	Check Mode
Sequential M/T	Parts Exchange
Stabilizer	Stabilizer System Check
Tire Pressure Monitor	ID Registration
VGRS	Abnormal Operation History
VGRS	Check Mode
VGRS	Steering Angle Adjust
Vehicle Control	Starter Actuation Count Utility



## 4 Vehicle Customize Setting covered

Customize Setting
Air Conditioner
Compass Calibration
Display
Door Lock
Illuminated Entry
Light Control
Option Setup
PSD & PBD operation
Power Window
Retractable Hardtop
Seat
Security
Sensor
Slide Roof
Smart Key / Access
TVSS
Tilt & Telesco
Unit conversion
Warning
Wiper
Wireless Door Lock
Others