

1992 Lexus LS 400

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	blk/red - wht/blu	+	ignition harness
Second 12 Volts			
Starter	brn/red - red/sil dt	+	ignition harness
Second Starter			
Ignition	brn/wht - blk/orn	+	ignition harness
Second Ignition	blk/yel - blk/yel	+	ignition harness
Third Ignition			
Accessory	blu/red - pnk/blu	+	ignition harness
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	green/yellow	-	passenger kick panel
Power Unlock	green	-	passenger kick panel
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)	green		steering column
Parking Lights (-)	green/white		steering column
Hazards			
Turn Signal (Left)			
Turn Signal (Right)			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight	red/ (2)orange dots	-	steering column
AutoLights			
Reverse Light			
Left Front Door Trigger	red/white	-	drivers kick, wht plug
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	red/blue	-	anti-theft mod.
Rear Glass Pin			
Hood Pin	green/white	-	anti-theft mod.
Trunk Hatch/Release	red/white	-	trunk release switch
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm	arms with lock		
Factory Alarm Disarm	disarms with unlock		
Disarm No Unlock	green	-	drivers kick panel
Trunk Alarm Shunt			
Tachometer	black	ac	at either ignitor
Wait to Start			
Neutral Safety			
Clutch Pedal			
Fuel Pump			
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense	purple/white		cruise control ECU
Brake Wire	green/white	+	drivers kick, 2nd plug
Parking Brake			
Horn Trigger	green/red	-	steering column
Wipers	blue/black low	+	steering column
Left Front Window (Up/Down)	red - green	A	in drivers door
Right Front Window (Up/Down)	red/blu - grn/wht	A	drivers kick, blu plug
Left Rear Window (Up/Down)	blu/yel - grn/yel	A	drivers kick, 1st plug
Right Rear Window (Up/Down)	red/blk - grn/blk	A	drivers kick, 1st plug
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
Center Channel (+/-)			
Subwoofer (+/-)			
Aux. Audio Input Left (+/-)			
Aux. Audio Input Right (+/-)			
RSE Video (+/-)			
RSE Audio Left (+/-)			
RSE Audio Right (+/-)			
Satellite Radio 12 Volts			
Satellite Radio Ground			
Satellite Radio Ignition			
Satellite Radio Antenna			
Satellite Audio Left (+/-)			
Satellite Audio Right (+/-)			

What Fits

Item	Size	Depth	Location
Headunit			
Left Front Speaker			
Left Front Tweeter			
Right Front Speaker			
Right Front Tweeter			
Left Rear Speaker			
Left Rear Tweeter			
Right Rear Speaker			
Right Rear Tweeter			
Center Channel			
Subwoofer			
Left Front Headrest			
Right Front Headrest			
Left Right Headrest			
Right Rear Headrest			
Satellite Radio Tuner			

Smart Starter Kill Relay

Relay Type:	n/a
Part #:	n/a
OE Relay Part #:	
Location:	n/a

Notes:
n/a

Alternate Part Notes:
n/a

Immobilizer Bypass Module

Required:	No
Type:	N/A
Part #:	N/A
Alternate Part #'s:	

Notes:

Additional Wiring Notes

Item	Note
12 Volts	The harness wires change colors at a plug in harness. the colors on both sides are shown.
Second Ignition	The harness wires change colors at a plug in harness. the colors on both sides are shown.
Accessory	The harness wires change colors at a plug in harness. the colors on both sides are shown.
Headlight	In a black plug on the right side of the steering column near the yellow air bag wiring.
Hood Pin	The anti-theft module is found by dropping the fuse/relay panel above the drivers floor.
Horn Trigger	In a black plug on the right side of the steering column near the yellow air bag wiring.
Ignition	The harness wires change colors at a plug in harness. the colors on both sides are shown.
Parking Lights (-)	In a black plug on the right side of the steering column near the yellow air bag wiring.
Parking Lights (+)	In a black plug on the right side of the steering column near the yellow air bag wiring.
Starter	The harness wires change colors at a plug in harness. the colors on both sides are shown.
Tachometer	The ignitor is located on the passenger side behind headlight and air flow meter in a black plastic box. set module to the four(4) cylinder setting since each ignitor runs 4 cylinders.
Trunk/Hatch Pin	The anti-theft module is found by dropping the fuse/relay panel above the drivers floor.
Trunk Hatch/Release	the fuel door can be opened with a positive(+) trigger to the blue/orange wire at the switch.
Speed Sense	the cruise control ECU is behind the driver side dash.
Wipers	In a black plug on the right side of the steering column near the yellow air bag wiring. Use blue/red(+) to catch the high position.