

Ultra Luxury selection - identification

Applicability: This document covers only the 2004-06 LS430 cars.
It may be useful for 2000-03 cars, but with slight changes.

Abbreviations:

N/A – Not Available

Base – None of the below packages (Prem, ML, CL, or UL)

Prem – Premium package

ML – Modern Luxury package

CL – Custom Luxury selection

UL – Ultra Luxury selection

DLCC – Dynamic Laser Cruise Control. Standard on CL and UL cars. N/A on non-CL/UL cars.

DRCC – Dynamic Radar Cruise Control (for PCS). Optional on CL/UL cars. N/A on non-CL/UL cars.

PCS – Pre-Collision System option. Only available on CL and UL cars.

PCS replaces DLCC with DRCC.

Laser sensor – Standard on CL and UL (without PCS), it is the sensor for DLCC. It is replaced by the Radar sensor if the PCS option is installed (which uses DRCC). Located in a socket in the passenger side of the lower front bumper. N/A on non-CL/UL cars.

N/A on early 04 production cars.

Radar sensor – Only on CL and UL cars with the PCS option, it is the sensor for DRCC and replaces the DLCC Laser sensor. The front bumper will not have the laser socket.

Located in the center of the grille, it looks like a transparent plastic “shield” surrounding the Lexus “L in a circle” logo. N/A on non-CL/UL cars.

2005 Lexus LS430 Options and Packages

(9100 - 56,325) 2005 LS430 Luxury Sedan

(Z1 - \$209) Preferred Accessory Package (PIO)

- Cargo Net
- Trunk Mat
- Wheel Locks

(PM - \$1390) Premium Package

- Intuitive Parking Assist w/ Distance sensors front and rear
- Front climate-comfort seats with heat/cool control
- Rear seat heaters

(PT - \$4980) Modern Luxury Package

+ Premium Package

- Mark Levinson® [6] 11-speaker 240-watt [7] Premium Audio System
- Lexus voice-activated DVD Navigation System [10] with backup camera [11]
- and cell phone Bluetooth® wireless technology [12]

(LP - \$5935) Custom Luxury Selection Package

+ Modern Luxury Package

- Requires Ecru, Aniline, or Nappa leather

- Dynamic Laser Cruise Control [13] w/ distance sensors
- Laminated side glass
- Headlamp washers
- Power door closers
- Perforated leather seating surfaces
- Added leather surfaces
- Suede headliner

(LQ - \$8185) Custom Luxury Selection with Pre-Collision System (PCS)

+ Custom Luxury Selection

- Pre-Collision System (PCS) [14]. Dynamic Radar Cruise Control
- Brake assist w/ preview

(UL - \$11,320) Ultra Luxury Selection

+ Custom Luxury Selection

- Adaptive Variable Suspension w/ air springs. Driver selectable suspension response
- Manual rear-door window sunshades
- Front and rear climate-comfort seats with heat/cool knob
- SmartAccess
- Rear-Seat Luxury Group:
 - Power slide reclining seat adjuster with power headrest, memory and massager
 - Air conditioner controls with Air Purifier
 - Cool box
 - Audio controls
 - Swivel-type reading lamps

(UN - \$13,570) Ultra Luxury Selection with Pre-Collision System (PCS)

+ Ultra Luxury Selection

- Pre-Collision System (PCS) [14]. Dynamic Radar Cruise Control
- Brake assist w/ preview

(IR - \$1460) Interior Upgrade w/ Nappa Leather (CL or UL only)

- Additional Leather

(IN - \$2100) Interior Upgrade w/ Semi-aniline Leather (CL or UL only)

- Additional Leather

(FT - \$220) 18" All-season Tires

(TI - \$1700) 17" Chrome Wheels

(FK - \$1920) 18" Chrome Wheels w/ All-season Tires

(SP - \$220) Sport Package with Polished-Finish Alloy Wheels (not with CL or UL)

- Euro-tuned Sport Suspension
- 18" polished-finish alloy wheels with P245/45R18 tires [15]

(SX - \$1920) Sport Package with Chrome Wheels (not with CL or UL)

- Euro-tuned Sport Suspension
- 18" Chrome Wheels

(3P - \$385) Paint Protection Film

(J00x - \$0) Paint type:

- J002 - Pearl
- J003 - Metallic
- J004 - Black
- J005 - Gloss

(?? - \$?) Car cover

(GN - \$?) Cargo Net (PIO) (Fleet)

(WL - \$?) Wheel Locks (PIO)

(AT - \$0) Ash Trays – Front and Rear

(LM - \$69) Trunk Mat (PIO)

(SK - \$1000) Smart Access. Central locking & Ignition starter

(?? - \$?) XM Satellite Radio capability

Visible UL features from stem to stern:

- Laser sensor (for DLCC) in the passenger side of the lower front bumper, it looks like a "glass eye". Standard on CL and UL cars that do not have the PCS option.
Replaced by the DRCC Radar sensor on cars with PCS. N/A on non-CL/UL cars.
- OR -
- Radar sensor (for DRCC) in the center of the front grille, it looks like a transparent plastic "shield" surrounding the Lexus "L in a circle" logo. Replaces the laser sensor on CL and UL cars that have the PCS option, so the bumper will not have the socket for the laser sensor.
N/A on non-CL/UL cars.
- Headlamp washers on the front bumper were standard on CL and UL cars.
N/A with non-CL/UL cars.
- CL and UL require perforated leather seats in one of the following colors:
 - Ecru (cream) Nappa leather option.
 - Black or Saddle (orange-brown) semi-aniline leather option.Prem and ML cars have Black, Cashmere (tan), or Ash (gray) perforated leather.
Base cars have Black, Cashmere, or Ash non-perforated leather.
- 3 switches (2 suspension + 1 ECT) in the upper dash panel in front of the shift lever.
Non-UL cars have the ECT switch only.
- 4 switches in the lower dash panel in front of the shift lever:
 - Rear window shade (all)
 - TRAC (all)
 - Rear seat position (UL only)
 - headlight washers (CL and UL only)
- A/C vents above the rear doors (forward of the courtesy light)
- Tabs and hooks for side sunshades around inside of rear door glass
- Memory buttons just in front of the rear interior door opener
- A/C & Radio Control panel in the rear armrest (visible only when the armrest is down)
- Cooler in the back of the rear armrest cavity
- Inside of trunk does not extend to the back seat and there is no pass-through

Sport Package: The Sport package cannot be combined with CL or UL selections. An 04-06 with the Sport suspension package will have an Sport emblem on both front fenders, just behind the wheel opening.



Pre-Collision System DRCC radar sensor (transparent "shield") surrounds the Lexus logo in the grille. Cars with PCS have this sensor instead of the DLCC Laser sensor in the lower bumper.

This photo could be either a CL or a UL (with the PCS option). Not available on early 2004 cars.



DLCC laser sensor in the lower part of the bumper on the passenger side.

Only on CL/UL cars without the PCS option.



Headlamp washers (only on UL and CL models unless the bumper cover was replaced with the wrong part number) look like rectangular "bumps" on top the front bumper at the corners

This photo could be either a CL or a UL.

Note that this car does not have the PCS option (with its DRCC radar sensor).



In the UL models ONLY there are 3 switches in the upper dash panel in front of the shifter - SHOCK (SPORT/NORM) on the left, HEIGHT (HIGH/NORM) in the middle, and ECT transmission (PWR/SNOW) on the right.

In ALL OTHER trim levels (including the rare Sport package equipped models) there is only ONE switch in this panel which is the ECT transmission setting switch.

So, to sum up, the additional two buttons are unique to the UL trim level cars only.

There are 4 switches in the lower dash panel (from left to right) -

Rear window shade (all cars), TRAC OFF (all cars), REAR seat position (UL only), and Headlamp washers (CL and UL).

Front seat temp controls have heat and cool (red and blue) sectors on Premium, ML, CL, and UL cars. The base model has heat (red) only.



Premium and ML dash switches.

CL (and UL) selections add the headlight washer switch in the lower panel on the right next to the seat temp controls.

UL selection only adds the rear seat position switch between the TRAC OFF and headlight washer switches (plus the SHOCK and HEIGHT switches in the upper panel)



<need picture of base model front seat temp controls>

A/C vents above the rear doors (forward of the courtesy light) – UL only



No A/C vents forward of the rear courtesy lights. Non-UL only.



Tabs and hooks for side sunshades around the inside of rear door glass. UL only.



No tabs/hooks for side sunshades. Non-UL only.



Memory buttons just in front of the rear interior door opener. UL only.



No rear seat memory buttons. Non-UL only.



Seat position, headrest position, seat massage, radio/CD, and seat heat/cool controls in the rear seat armrest. UL only.



Seat heat buttons only. Non-UL cars.

Base trim has no rear seat heaters.



< need picture of the Base trim armrest >

Cooler in the back of the rear armrest cavity replaces the pass-through. UL only.



Pass-through. Non-UL only.

The pass-through is replaced by the cooler on UL cars.



< need picture of the pass-through open >

Inside of trunk does not extend to the back seat, so the hump on the floor is not visible. The black rectangular cover for the rear A/C (partially visible) is on the upper part of the passenger side of the forward wall. There is no pass-through. UL only.



Non-UL trunk showing the hump and pass-through. Non-UL only.

