

| ENGINE            | Type<br>90° V8, iron block and aluminum heads, certified Low-Emission Vehicle (LEV)  | BODY, DIMENSIONS            | Type<br>Eight-passenger luxury sport-utility                           |
|-------------------|--|-----------------------------|--|
| Displacement      | 4.7 liters (285 cubic inches)  | Construction                | Welded-steel body on box-section ladder frame                          |
| Valvetrain        | Four cam, four valves per cylinder   | Overall Length              | 192.5 in   |
| Compression Ratio | 9.6:1  | Width                       | 76.4 in  |
| Horsepower at RPM | 230 hp @ 4,800   | Height                      | 72.8 in (AHC Normal)   |
| Torque at RPM     | 320 lb-ft @ 3,400  | Wheelbase                   | 112.2 in   |
| DRIVETRAIN        | Type<br>Full-time four-wheel drive with locking center differential and standard four-wheel Traction Control (TRAC).   | Ground Clearance            | 9.8 in   |
| Transmission      | Four-speed automatic Electronically Controlled Transmission (ECT). Dual shift programs, engine/transmission networking, lockup torque converter. Auxiliary oil cooler. | Approach Angle              | 32 degrees (AHC High)<br>30 degrees (AHC Normal)                       |
| Transfer Case     | Two-speed, 1.00:1/2.49:1   | Departure Angle             | 26 degrees (AHC High)<br>23 degrees (AHC Normal)                       |
| Final Drive Ratio | 4.30:1   | Cargo Capacity (max)        | 90.4 cubic feet (middle seats folded, rear seats removed) <sup>1</sup> |
|                   |  | Curb Weight                 | 5,401 lb.  |
|                   |  | Vehicle Capacity Weight     | 1,240 lb. <sup>1</sup>   |
|                   |  | Gross Vehicle Weight Rating | 6,860 lb. <sup>1</sup>   |
|                   |  | Tow Rating (max)            | 6,500 lb. <sup>2</sup>   |
|                   |  | Fuel-tank Capacity          | 25.4 gallons   |
|                   |  | Headroom                    | 39.1/38.9/36.3 in (front/middle/third row)                             |
|                   |  | Legroom                     | 42.3/34.3/27.3 in (front/middle/third row)                             |
|                   |  | Shoulder Room               | 61.3/61.1/61.1 in (front/middle/third row)                             |



## 2002 LEXUS LX Specifications (Continued)

### CHASSIS

|  |   |
|--|---|
| <b>Vehicle Stability Control (VSC)</b> | Integrates Anti-lock Braking System (ABS), Brake Assist and four-wheel Traction Control (TRAC).   |
| <b>Suspension</b>                      | Adaptive Variable Suspension (AVS) with Adjustable Height Control (AHC) and automatic load leveling.  |
|  | Front: Independent, double-wishbone with high-mount upper and lower arms, torsion bars, electronically controlled shock absorbers with gas-pressurized control actuator, stabilizer bar.            |
|  | Rear: Live axle, four trailing links, lateral rod, coil springs, electronically controlled shock absorbers with gas-pressurized control actuator, stabilizer bar.                                   |
| <b>Steering</b>                        | Engine-speed-sensing, progressive power-assisted rack-and-pinion. 3.8 turns, lock to lock.  |
| <b>Brakes</b>                          | Four-wheel vented, power-assisted discs, with four-sensor, four-channel Anti-lock Braking System (ABS) with Brake Assist. Four-piston front calipers. 12.2-in (front), 12.8-in (rear) vented discs. |
| <b>Wheels</b>                          | 16 x 8.0-in alloy wheels  |
| <b>Original Equipment Tires</b>        | All-Season: Michelin LTX M/S P275/70R16 114S (Code: 43428). Full-size spare with alloy wheel.   |

### PERFORMANCE

|                                      |   |
|--------------------------------------|---|
| <b>0-60 MPH Acceleration</b>         | 10.1 seconds <sup>3</sup>                     |
| <b>1/4-Mile Acceleration</b>         | 17.9 seconds <sup>3</sup>                     |
| <b>Top Track Speed</b>               | 109 mph (electronically limited) <sup>3</sup> |
| <b>Estimated Fuel Consumption</b>    | 13/16 mpg (city/highway) <sup>4</sup>         |
| <b>Aerodynamic Drag Coefficient</b>  | 0.40  |
| <b>Turning Circle (curb-to-curb)</b> | 39.7 ft.                                      |

### TOTAL UNITS PRODUCED

|              |       |
|--------------|-------|
| <b>Total</b> | 8,663 |
|--------------|-------|

### DISCLAIMERS

<sup>1</sup> Cargo and load capacity limited by weight and distribution.

<sup>2</sup> Before towing, confirm your vehicle and trailer are compatible, hooked up properly and you have all necessary additional equipment. Do not exceed any Weight Ratings and review all instructions and cautions from your trailer hitch manufacturer and Lexus vehicle *Owner's Manual*. Note that the maximum amount you can tow depends on the total weight of any cargo, occupants and available equipment in the vehicle.

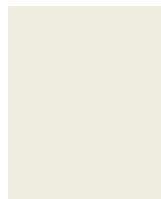
<sup>3</sup> Performance capacity figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt.

<sup>4</sup> Actual mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between 11 and 15 mpg in the city and between 13 and 19 mpg on the highway.

| PRICING        | <u>Code</u> | <u>Description</u>                  | <u>Manufacturer's Suggested<br/>Retail Price (MSRP)<sup>5</sup></u> |
|----------------|-------------|-------------------------------------|---|
|                | 9620        | LX 470 Luxury Sport Utility         | \$ 62,430   |
| <b>Options</b> |             |                                     |   |
|                | FK          | Chrome Wheels                       | 1,300   |
|                | LV          | Mark Levinson® Premium Audio System | 1,280   |

<sup>5</sup>The vehicle MSRP at launch included Delivery, Processing, and Handling fee. The Delivery, Processing, and Handling Fee was based on the value of the processing, handling and delivery services provided by Lexus and Lexus' overall pricing strategy. Federal, state, and local taxes, and advertising fees, if any, were additional. Prices included pre-delivery services. Suggested prices: These guidelines were provided by Lexus. The dealer was free to establish its own selling price, margin, or profit level.

EXTERIOR COLORS



GOLDEN PEARL  
057



RIVERROCK GREEN MICA  
1C3



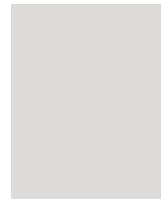
CASHMERE BEIGE METALLIC  
4M9



MYSTIC SEA OPALESCENT  
6S5



BLACK ONYX  
202



BLUE VAPOR METALLIC  
8P6