



2004 Acura TL

The Acura passion for exceptional high performance and stunning leaps of technology is given a brilliant, fresh voice with the 2004 TL. An entirely new design, its sharply aggressive style leaves little doubt as to this machine's ability to scintillate. Its 270-hp engine and Formula One-inspired suspension deliver intense acceleration and road-gripping precision. Within the TL's stylish, leather-trimmed cockpit, you'll enjoy an unprecedented complement of delightful amenities. Not to mention a truly singular motoring experience.







In an instant, this new TL[®] translates the cool rationality of ingenious technology into hot rushes of soul-stirring acceleration. The forceful flow of power stretches all the way from low rpms to high. And

whether you choose the solid-shifting 5-speed SportShift[™] automatic or take the precise, short-throw 6-speed manual in hand, the 2004 TL will give you a quick introduction to a higher form of performance.

performance

- 270-hp, 3.2-Liter, 24-Valve V-6 Engine
- Variable Valve Timing and Lift Electronic Control (VTEC[™])
- Dual-Stage Intake Manifold
- Cold-Air Induction System
- Drive-by-Wire Throttle System[™]
- Ultra-Low-Emission Vehicle (ULEV-2)[†]
- 6-Speed Close-Ratio Manual Transmission (6MT) with Limited-Slip Differential
- 5-Speed Sequential SportShift[™] Automatic Transmission

Acura TL shown in Anthracite Metallic.



Acura TL shown in Nighthawk Black Pearl.



Control is an essential human need. Perhaps that's why driving the new Acura TL is such a primally enjoyable experience. Its suspension system has been designed and tuned to give you unyielding mastery

over your driving environment. Solid body rigidity, firm damping and sport suspension tuning make the TL the perfect instrument for imposing your will on hairpins, switchbacks, sweepers and S-curves.

handling

- 4-Wheel Independent Double-Wishbone Suspension
- Vehicle Stability Assist (VSA[®]) with Traction Control
- 4-Wheel Disc Brakes with ABS
- Brembo[®] 4-Piston Front Brake Calipers and Ventilated Rotors (6MT)
- 17-Inch Aluminum-Alloy Wheels
- P235/45 R17 All-Season Tires
- Available High-Performance Tires² (6MT)
- Front and Rear Stabilizer Bars
- Large-Diameter Front Shock Tower Bar
- Variable Power-Assist Rack-and-Pinion Steering

Acura TL shown in Satin Silver Metallic.

Whether you're carving canyon curves or ingesting interminable interstate, the TL cabin is an exhilarating place to be. Comfort and ease are assured, of course. But this car leaps beyond the expected

with an array of advances. They include the world's first premium discrete surround-sound system as standard vehicle equipment. And a wireless, hands-free phone link system to let you focus on driving.

interior systems

Acura/ELS™ Premium 8-Speaker Surround-Sound System

In-Dash CD/DVD-Audio 6-Disc Changer

XM® Satellite Radio³

HandsFreeLink™ Wireless Telephone Interface

Available Acura Navigation System with Voice Recognition™

Maintenance Minder System





interior amenities

- Dual-Zone, Dual-Mode Automatic Climate Control System
- One-Touch Power Moonroof with Tilt Feature and Sliding Shade
- Auto-Down/Up Driver's and Front Passenger's Windows
- Tilt/Telescoping Steering Column
- Flip-Open Front Door Pockets with Sunglass Holders
- Blue Ambient Lighting
- Auto-Off Headlights
- Theft-Deterrent System with Electronic Immobilizer
- HomeLink*

interior comfort

Sport Seats with Perforated Leather-Trimmed Interior

Driver's 8-Way Power Seat with Power Adjustable Lumbar Support

Remote-Linked 2-Position Memory System for Driver's Seat, Side Mirrors and Climate Control

Front Passenger's 4-Way Power Seat

Heated Front Seats

Illuminated Steering Wheel-Mounted Controls

Rear-Seat Center Armrest

Keyless Entry System with Memory Settings

Dual Beverage Holders (Front and Rear)



Acura TL interior shown with Ebony Leather and available Acura Navigation System with Voice Recognition.

safety

Dual-Stage, Dual-Threshold Front Airbags

Front Side Airbags

Side Curtain Airbags

Pretensioner Front Seat Belts

Front and Rear Crumple Zones

Side-Impact Door Beams

Anti-Lock Braking System (ABS) with Electronic
Brake Distribution (EBD) and Brake Assist

Bi-Xenon High-Intensity Discharge (HID) Headlights

LED Side Marker Lights and Taillights

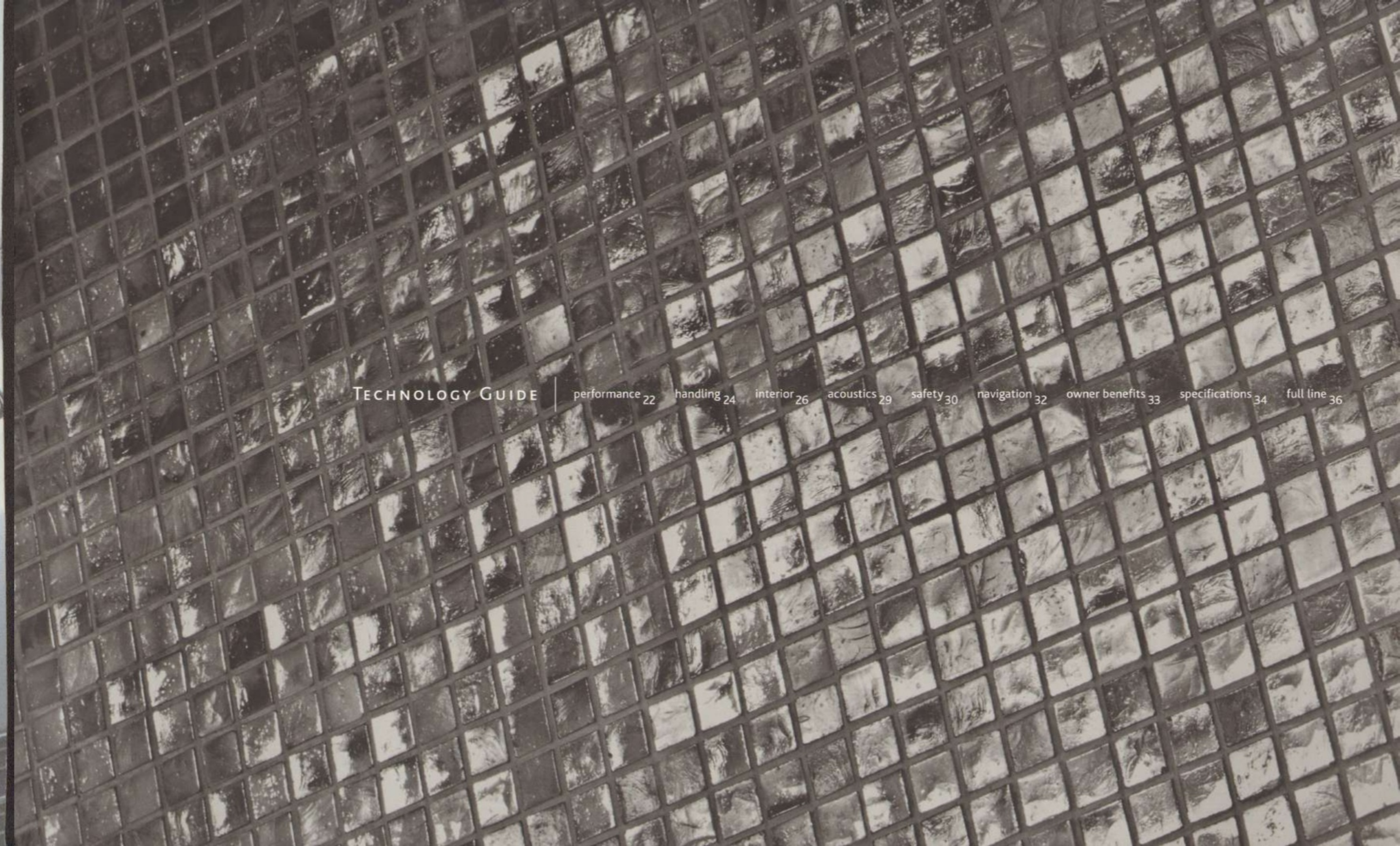
Lower Anchors and Tethers for Children (LATCH)
Child-Seat Mounting System

You can expect to enjoy an exhilarating drive every time you get behind the wheel of your Acura TL. And a big reason for that is the confidence inspired by this car's ability to deal with the unexpected.

Like most aspects of the TL's performance, this capability is equal parts mental and muscle—an immensely strong body structure that surrounds an array of sophisticated active and passive safety systems.







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3.2-Liter, 24-Valve V-6 Engine

The Acura reputation for engine-building wizardry gets another boost with the new TL. This powerplant's 270 peak horsepower at 6200 rpm and maximum torque of 238 lbs-ft at 5000 rpm are surely impressive. But just as notable are the technologies that help create big responsiveness down low and in the middle of the rpm range, like VTEC, a dual-stage intake manifold and a cold-air induction system. For exceptional efficiency, this V-6 features 4-valve-per-cylinder heads, PGM-FI programmed fuel injection and a high-flow exhaust system. And the engine block and cylinder heads are made of a lightweight, highly durable aluminum alloy that serves to enhance engine cooling.



4-Valve-Per-Cylinder Configuration

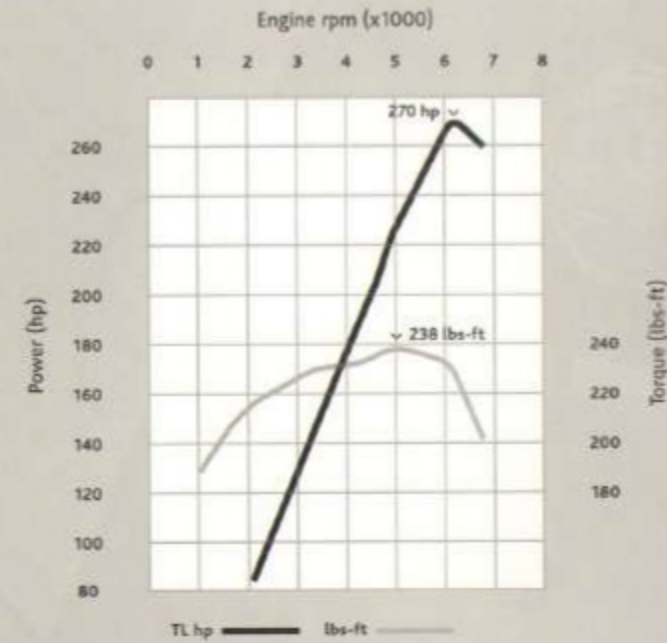
The amount of power produced by an internal-combustion engine is, to a large degree, dependent upon how much air/fuel mixture can go in and how much exhaust gas can flow out. Conventional engines feature two valves in each combustion chamber—a single intake and a single exhaust. By replacing each of those with a pair of slightly smaller valves, a greater volume of flow can move through the cylinder. So the net result is greater, more efficient power production.

Variable Valve Timing and Lift Electronic Control (VTEC)

The timing and lift specifications of an engine's valves help determine where in the rpm range the most power will occur. If they're stuck at a single setting, then the power range will be narrow. The exclusive VTEC system overcomes this limitation with two distinct cam profiles on the intake camshaft—one for use at low rpms to enhance low-end torque, and one that enables high-speed efficiency and horsepower production at higher engine speeds. So you can get response whenever you want it.

Drive-by-Wire Throttle System

Instead of using a mechanical means to transmit the accelerator pedal's action to the induction system's throttle, the new TL uses a sophisticated electronic throttle control system. Various sensors in the engine and chassis supply data to the system's computer, enabling it to apply appropriate input to the throttle body. So when smooth driving is important—such as in congested traffic or on slippery pavement—the throttle response is more gradual. When instant acceleration is desired, the throttle will respond with more immediacy. Control is enhanced and driver fatigue is lessened. And this system is integrated with VSA to provide a more stable and refined driving experience.



Horsepower and Torque

The horsepower curve shown above indicates that when the TL's engine reaches 6200 rpm, you'll be enjoying all of its 270 peak horsepower. What you might benefit from more often, however, is the shape of its broad, flat torque curve. Torque is generally a better measure of a car's seat-of-the-pants responsiveness. And while the TL has ample peak torque—238 lbs-ft at 5000 rpm—you'll really start feeling it right above idle. In fact, the TL's torque-enhancing technology helps deliver roughly 90% of peak torque at a low 2500 rpm. And it keeps pumping out power above that level almost all the way to redline.



Dual-Stage Intake Manifold with Cold-Air Induction

To find some of the most leading-edge engineering in the area of intake systems, look no further than the new TL. At lower speeds, the dual-stage intake manifold takes advantage of sonic resonance within the manifold to enhance cylinder charging. As engine speed increases, a central valve in the manifold opens to cancel the resonance and allow high intake inertia to help fill the cylinders more rapidly. Clever duct work enables the system to draw cold air from outside of the engine compartment. Since colder air is more dense, it contains more oxygen molecules to supply the combustion process. The bottom line of all this high technology is greater, more efficient power at all engine speeds.

High-Flow Exhaust System

Much of the power increase over the previous high-performance TL engine can be attributed to increased flow volume through the exhaust system. Features of this system include an exhaust manifold integrated with the cylinder head—an advance that also saves considerable weight. The diameters of the catalytic converters have been increased, the flow rate of the silencer is greater and parts of the exhaust pipe are manufactured with a sophisticated hydroforming technique for smoother bends.

5-Speed Sequential SportShift Transmission with Shift-Hold Control

This exceptionally advanced transmission brings a remarkable degree of performance, control and refinement to the spirited driving experience. For starters, it gives you a choice of a fully automatic mode or the ability to execute manual-style shifts on your own. For the latter, you move the shifter into the left-hand slot in the shift gate and nudge the lever forward to upshift, back to downshift. The gear changes occur smoothly and rapidly, thanks to the fact that the transmission's electronic brain is in constant communication with the TL's Drive-by-Wire Throttle System. This same factor helps make for quick, refined shifting in the automatic mode as well. And you further benefit from shift-hold control programming. During automatic operation, the transmission can sense when you're in a performance-oriented mood. So it will hold lower gears longer for more forceful acceleration between the curves, as well as more powerful engine braking into turns. And a special low-gear shifter slot engages the lowest possible gear anytime you select it.



6-Speed Close-Ratio Manual Transmission (6MT) with Limited-Slip Differential

For some, the pinpoint control of a manual transmission is the only way to go. Choose a 2004 TL with a 6-speed manual, and you'll be in stickshift heaven. The broad choice of gears lets you match engine and road speeds to perfection. The action of the short-throw shifter is smooth and precise. And thanks to the accompanying limited-slip differential, inner drive-wheel slip in corners is mitigated—so you can accelerate out of corners with optimum traction and minimal steering correction.

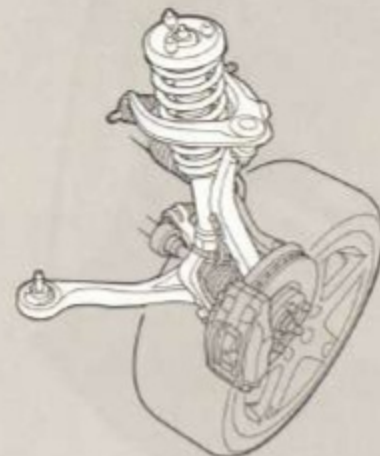


Ultra-Low-Emission Vehicle (ULEV-2)

The Acura philosophy has always been to provide exhilarating high-performance driving—but not at the expense of the environment. In fact, the engineers responsible for creating Acura engines have long played a leading role in the advancement of Earth-friendlier technology. The proof of our success can be seen in the TL's excellent fuel economy⁴ and Ultra-Low-Emission Vehicle (ULEV-2) rating. They're accomplished in part by the exceptional precision of the direct ignition system and PGM-FI programmed fuel injection. And this powerplant uses a trio of catalytic converters, two of which are placed just downstream of the exhaust manifold to more rapidly achieve optimum operating temperature.

4-Wheel Independent Suspension

Starting with the race-bred 4-wheel double-wishbone suspension design, Acura engineers have accomplished the seemingly impossible: exceptional handling precision combined with a smooth, compliant ride. They did it by fine-tuning the design's already-optimal tire contact with the road—tweaking the suspension geometry so that the farther it compresses in turns, the more the tires bite. Body roll has been minimized by the installation of firmer stabilizer bars. Rear suspension rigidity has been enhanced by replacing the control arm bushing with a highly precise pillow joint. At every location where a suspension member meets the body, the bushings have undergone intense scrutiny to optimize their effect on ride comfort. And the rack-and-pinion steering system features variable power assist to retain ample road feel, plus dampers tuned to provide stable, linear precision.



Vehicle Stability Assist (VSA) with Traction Control

The 2004 TL is equipped with a 4-channel VSA system designed to help keep you on your intended course. An array of sensors feeds data into the system's computer. If VSA were to detect the beginnings of oversteer or skidding, it can brake either or both outside wheels and reduce engine power as needed to help keep the car going where you want it to. Likewise, if sensors detect impending understeer, VSA can brake one or both inside wheels and throttle back the engine. And an additional function of the system is traction control, which detects drive-wheel spin and modulates engine power and braking to help maintain control.

Structural Rigidity

The handling precision of a vehicle starts with a solid foundation. The new TL supplies it in the form of a tremendously rigid body structure. It employs a large proportion of high-tensile steel in critical areas. Large steel stiffening struts in the front bulkhead and between the front shock towers increase the resistance to lateral bending substantially. Beneath the rear window is a large box-section member that helps enhance torsional rigidity. And strengthening in the roof panel, pillars and their connections creates enormous front-to-rear and overall solidity.

4-Wheel Disc Brakes with ABS

Ample stopping power is on tap, with ventilated front rotors (6MT brake shown) and solid units in back. Up front, the brakes feature patented cooling ducts that help dissipate heat. The anti-lock braking system (ABS) enhances steering control during hard stops, and electronic brake distribution (EBD) apportions more brake pressure to the wheels with greater grip. And the new brake assist feature senses a panic stop and applies all available boost to help stop quickly.



Brembo 4-Piston Front Brake Calipers and Rotors (6MT)

The sporting nature of the TL equipped with the 6-speed manual transmission is enhanced by these high-performance brakes. Their aggressive friction buildup provides a distinctive feel, and they offer exceptional resistance to fade after repeated braking. In addition, their lighter weight enhances suspension response.



Available High-Performance Tires (6MT)

To accommodate the no-compromises driving enthusiast, the manual transmission-equipped 2004 TL can also be outfitted with available performance tires designed to optimize handling and braking on dry pavement. These P235/45 R17 tires feature a more aggressive tread pattern and a softer rubber compound for enhanced traction during spirited driving under good weather conditions. Like the standard all-season tires, these tires are mounted on lightweight, 8-inch-wide aluminum-alloy wheels.



Enhanced Personalization Features

The new TL offers an 8-way power adjustable driver's seat with power lumbar adjustment, and a tilt/telescoping steering wheel to help you achieve your perfect driving position. In addition, this car adapts to your preferences in several more ways. You can choose whether you want the doors to lock automatically as you get under way, and specify when. You can also select whether you desire automatic unlocking when you stop. When you use your keyless entry system remote, you can set it to unlock the driver's door or all four. And when you lock your car with the remote, you can program the car to acknowledge with a beep, or not. You can customize the amount of time your headlights stay on after you leave the car—from 60 seconds to immediate shutoff. And you can even adjust how long it takes the interior lights to dim after the last door is closed.



Remote Operations

The keyless entry system remote control can do a lot more than just lock and unlock your new TL. As you approach, you can lower all the windows and open the sunroof at once. Each fob can be linked to the car's 2-position memory system. So when you or another driver use the appropriate remote to unlock the car, the keyless memory settings for the driver's seat, outside mirrors and other customizable features are activated. Along with your favorite automatic climate control system settings.



Maintenance Minder System

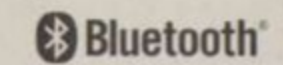
The traditional maintenance schedules for a vehicle have based service intervals solely on the mileage traveled. They don't take into account the factors—such as climate extremes, driving in stop-and-start traffic and frequent short trips—that may have an influence on items to be serviced. The new Maintenance Minder feature in the TL overcomes all that. It bases the car's need for service on how you drive, not just how far. When the system detects that maintenance will be due soon, it displays an early notification on the instrument panel upon startup. That changes into a "due now" message at the appropriate interval. And the system has the intelligence to anticipate upcoming needs and suggest grouping required procedures to minimize trips to your service department. Items covered include the oil and filter, tire rotation, air filter, transmission fluid, spark plugs and more.

Dual-Zone, Dual-Mode Automatic Climate Control System

Not only will the TL's climate control system create your optimum atmosphere for driving enjoyment, it will maintain it perfectly. Its dual-zone feature allows both the driver and front passenger to set their own ideal temperature. And the dual-mode function means each can also choose his or her favorite vent level.



HandsFreeLink Wireless Telephone Interface

The new TL is equipped with the technology to let you use your cell phone without taking your hands from the wheel or your eyes from the road. The system operates via the Bluetooth® hands-free profile wireless protocol. Once you've linked your compatible phone to the car, you can make phone calls by touching a voice-activation control on the steering wheel and speaking the number you want to dial. You'll hear the person on the other end through the TL's audio system. When someone calls you, the audio system automatically mutes and the incoming phone number appears on the instrument panel display so you can decide whether to pick up. The display also provides all the information normally shown on your cell phone's data screen. And you can easily transfer calls from your phone to the car's system—and vice versa—so you can keep on talking even while you're entering or leaving the car. 





In-Dash CD/DVD-Audio 6-Disc Changer

In the new TL, the audio quality of the Acura/ELS surround-sound system is matched by audio quantity, thanks to the handy 6-disc changer in the dash. So you can load in compact discs, DVD-Audio discs or DTS® 5.1 Music Discs, in any combination, right from the front seats. Because the DVD-Audio disc can hold so much data, it can deliver six discrete channels of sound with audio resolution that's hundreds of times greater than that of a CD – and with a dramatic increase in dynamic range and frequency response. You'll still want to be sure to bring your entire CD library along, though. The Acura/ELS system is so advanced that your compact discs will sound truly exceptional when played in your TL.



Acura/ELS Premium 8-Speaker Surround-Sound System

The 2004 TL is the world's first vehicle to come with a true discrete multichannel surround-sound system as standard equipment. Developed with Elliot Scheiner—a multiple Grammy®-winning recording engineer, producer and legend in the audio industry—the Acura/ELS system can achieve astonishing levels of audio detail, with awe-inspiring power and clarity. It can deliver six distinct sources of sound through eight speakers, including a center channel in front and a large subwoofer in the rear. Music that has been recorded and mixed specifically for the 5.1 surround-sound format is available on DVD-Audio discs and DTS 5.1 Music Discs. The ever-growing catalog of available music includes more than 500 titles already. You can also play all of your conventional compact discs (CDs) and cassette tapes—in stereo—on the system. Standard radio modes include AM and FM, which are received via an active antenna system that amplifies and clarifies the signal. The TL also features a standard XM Satellite Radio receiver to let you indulge your listening pleasure from coast to coast. And operation of this revolutionary new audio system is made quite simple by the five steering wheel-mounted switches that allow you to perform most functions without lifting a hand from the wheel.

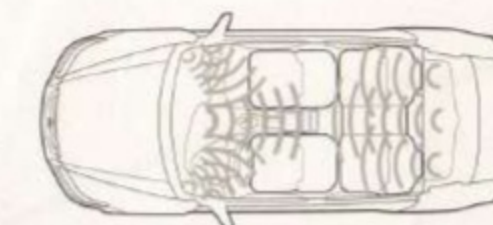
XM Satellite Radio³

When driving across country or just around town, you'll appreciate the digital clarity and extraordinary variety of programming offered by XM Satellite Radio. XM beams down 100 channels of audio entertainment from its two orbiting satellites, and many of the channels are commercial-free. You can listen to news, sports and talk radio, and sample music from a remarkably eclectic range of tastes—including rock, heavy metal, hip hop, jazz, classical and even showtunes. Upon delivery of your new TL, service will be provided compliments of Acura for the first three months. See your dealer for complete details.



Eight Surround-Sound Speakers

The speakers in the TL have been placed to optimize the quality of the audio reproduction and channel separation. There's a 3.25-inch center speaker on the upper surface of the dash, with a pair of 1.0-inch tweeters on the outboard corners. A 6.5-inch midrange speaker is in each front door. And the 8-inch subwoofer beneath the rear window has a 6.5-inch full-range unit on either side.





Dual-Stage, Dual-Threshold Front Airbags, and Side Airbags

The sophisticated engineering found throughout the new TL certainly extends to its occupant-protection systems. They include a dual-stage, dual-threshold front airbag* system for the driver and front passenger. It deploys at one of two rates and thresholds, depending on the severity of impact and seat-belt use. In case of a sufficient lateral impact, the TL will deploy the front side airbag on the affected side to enhance protection. The front passenger's seat has sensors that detect the seating position and height of the occupant. If a child or small-statured adult is out of position and leaning into the side airbag's deployment path, it will not deploy. These airbag systems are designed to supplement the 3-point seat belts at every seating position. The front belts have a pretensioner system designed to remove slack in an impact.

*Acura reminds you and your passengers to fasten your seat belts. Front airbags inflate and deflate in a fraction of a second.

Front and Rear Crumple Zones

High-tensile steel helps the TL's cabin maintain its shape in an impact, while front and rear crumple zones are designed to compress in a controlled manner, managing impact energy and directing it around the cabin. Enhancing side-impact protection are steel beams in the doors and energy-absorbing padding in the door liners.



Side Curtain Airbags

Further enhancing occupant safety in a side impact, the TL is equipped with side curtain airbags. In the event of a sufficient side impact, the main supplemental restraint system sensor and remote sensors will detect the impact and initiate deployment of the side curtain airbag on the affected side. Extending far enough fore and aft to cover both front and rear side windows, the airbag is designed to provide a cushioning layer that adds to the head protection for the vehicle's outboard occupants.

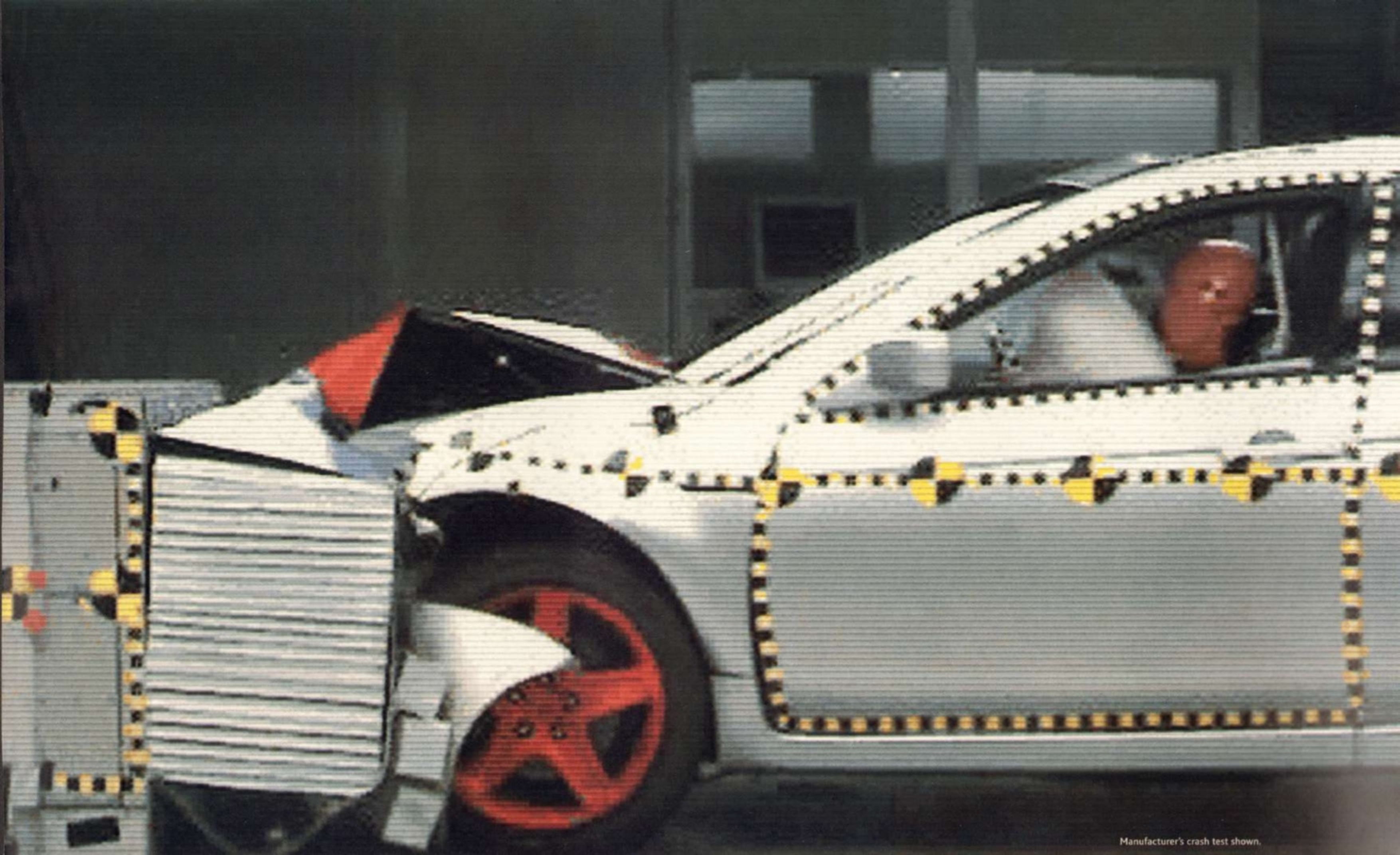
Bi-Xenon High-Intensity Discharge (HID) Headlights

The projector-beam headlights in the TL employ High-Intensity Discharge bulbs for both the low and high beams. These xenon gas-filled bulbs make for exceptional visibility at night, and the headlights' lensing and reflectors throw a long, focused beam.



LED Taillights and Side Marker Lights

The taillights, brakelights, Center High Mount Stop Light and side marker lights of the new TL all feature light-emitting diodes, or LEDs, instead of conventional bulbs. Along with the high-tech appearance they help provide, LEDs emit a distinct, bright light and illuminate more quickly than regular bulbs.



Manufacturer's crash test shown.

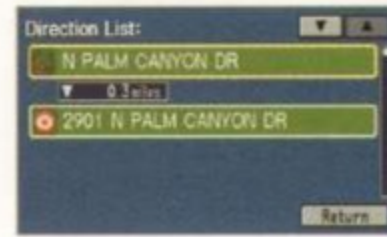


Available Acura Navigation System

This easy-to-operate system can provide turn-by-turn directions—with voice prompts and by a moving map display—to virtually anywhere in the contiguous U.S. It utilizes input from GPS satellites, speed sensors and a gyroscopic inertial-guidance system to pinpoint and track your location, and combines that with map data from its information-rich DVD to provide your route. That route can feature the quickest way, or one that avoids highways—it's your choice. And it can instantly plot a detour around road construction or traffic jams.

8-Inch Color Touch-Screen Display

Your visual and tactile interface with the Acura Navigation System is a bright and colorful 8-inch touch screen within easy reach. Its glare-resistant surface helps ensure clear viewing in a variety of conditions. When you use it to input your destination or find a particular point of interest from the system's database, its intuitive design makes quick work of it. The screen lets you display maps in a variety of scales while you're navigating. And while you're not, hands-on types can use the touch screen to manually operate the TL's audio system.



DVD Database

The Acura Navigation System stores its information on a single high-density 8.0-gigabyte DVD database. It contains detailed map data for virtually every street, road and highway in the contiguous 48 states.⁵ It also has the location and phone number of more than 7 million points of interest—including ATMs, gas stations and restaurants listed by type of cuisine—so you can find just what you need no matter how far from home you are. And since the system is integrated with the TL's HandsFreeLink system, you can ring ahead with just a word.

Global Positioning System (GPS) Satellites

The uncanny accuracy of the Acura Navigation System is due in large part to its use of the Global Positioning System. Located in geostationary orbit above the Earth, the GPS satellites transmit a distinct, time-coded signal that is processed by the system's onboard computer to determine your location with precision. An extra benefit of the TL's GPS system is that it can tell where the sun is in relation to the car. It then provides this information to the climate control system so that it can proactively adjust the heating or cooling functions for more perfect regulation.

Voice Recognition

To make the Acura Navigation System easier and more convenient to use—and to let you keep your hands on the wheel—it's equipped with the ability to recognize and respond to voice commands. To activate this feature, you simply touch a button on the TL's steering wheel and speak in a normal tone. The system has been programmed to respond to as many as 293 commands. So if you have a letter to mail, you can just say, "Find nearest post office," and the directions will be forthcoming in seconds. And if you're homesick, you only need to say "Go home," and you'll be be guided there in no time. The voice-recognition function also extends to the TL's extraordinary surround-sound system as well as the climate control system. With just a word or two, you can change music formats, adjust the cabin temperature and more.



Acura-trained Service Personnel

Every new Acura is covered by a full 4-year/50,000-mile limited warranty.⁶ And when it's time for maintenance, rest assured that the technicians at your Acura dealer have been trained to the highest standards and are familiar with every single facet of your Acura automobile. Our goal is really quite simple: We want to ensure that you enjoy your Acura now and for years to come.

acura.com Visit our Web site for the latest specifications, MSRPs, photographs, special offers and more. You can "design" your own Acura and personalize it with genuine accessories. You can also apply for financing, see dealer inventories and request a price quote from an Internet-certified Acura dealer.

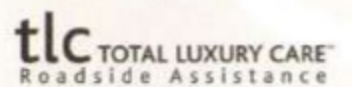
Acura Care Additional peace of mind can be had with the Acura Care[®] program, comprehensive vehicle and travel protection beyond the initial warranty period. See your Acura dealer for all of the features and benefits.



1-800-to-Acura For information on Acura automobiles, please call us toll-free at 1-800-to-Acura. An operator is there to assist you 24 hours a day, every day of the week.

Owner Communications and Privileges Acura can keep you updated with periodic owner-related communications on exclusive special benefits and owner-appreciation offers.

Honda Financial Services⁷ Whether you buy or lease an Acura, Honda Financial Services can assist you with the process. Ask your Acura dealer which plan best suits your needs.



Total Luxury Care[®]—Owner Benefits Acura's commitment to your satisfaction doesn't end with delivery of a world-class vehicle. It only begins there. On top of the 4-year/50,000-mile limited warranty,⁶ every Acura comes with Total Luxury Care[®] (TLC[®]), an array of services to help you enjoy your automobile.

Trip-Interruption Benefits Total Luxury Care goes beyond warranty-related repairs. If a problem that is covered by your warranty interrupts your trip more than 100 miles from home, Acura will provide reimbursement for meals, lodging or car rental expenses—up to \$300 per day for up to three days.

24-Hour Roadside Assistance When you drive an Acura, you never really drive alone. As part of your TLC benefits, 24-Hour Roadside Assistance is available to you everywhere in the continental United States and in Canada, day or night, every day of the year. Just call the toll-free number and you can be assured that assistance is promptly on its way.

Acura Concierge—Travel Service In case you need help in planning the route of a trip, or if you require other assistance or information, Acura Concierge service is ready to lend a hand. In an emergency, Acura Concierge service can help you out with many logistical details, and will even relay up to three urgent messages on your behalf if you are unable to do so.



Engine		TL
Engine Type	Aluminum-alloy V-6	
Displacement (liters)	3.2	
Horsepower @ rpm (SAE net)	270 @ 6200	
Torque (lbs-ft @ rpm)	238 @ 5000	
Valvetrain	24-valve, SOHC VTEC*	
Redline (rpm)	6800	
Compression Ratio	11.0:1	
Fuel System	PGM-FI multi-point injection	
Ignition System	Electronic direct	
Throttle Control	Drive-by-Wire Throttle System™	
CARB Emissions Rating	ULEV-2†	
Tune-Up Interval‡	105,000 miles	



Transmission	
Close-Ratio 6-Speed Manual with Limited-Slip Differential	
Gear	1ST 2ND 3RD 4TH 5TH 6TH REVERSE FINAL DRIVE
Ratio (:1)	3.933 2.478 1.700 1.250 0.975 0.770 4.008 3.285
5-Speed Automatic with Sequential SportShift™, Grade Logic and Shift-Hold Control	
Gear	1ST 2ND 3RD 4TH 5TH REVERSE FINAL DRIVE
Ratio (:1)	2.563 1.552 1.021 0.666 0.480 1.846 4.428
Drive	Front-wheel



Chassis	
Body Type	Unit body
Suspension	4-wheel independent double-wishbone
Stabilizer Bar (front/rear) (manual)	27.2 x 5.0 mm/20.0 mm
Stabilizer Bar (front/rear) (automatic)	25.4 x 4.5 mm/17.0 mm
Front Shock-Tower Bar	45.0 mm
Steering	Torque-sensing, variable power-assist rack-and-pinion
Steering Ratio	15.4:1
Steering Turns, Lock to Lock	2.77
Turning Diameter, Curb to Curb	39.7 ft
Brakes: 4-Wheel Disc Brakes with ABS (front/rear) (manual)	12.2" ventilated with Brembo® calipers/11.1" solid
Brakes: 4-Wheel Disc Brakes with ABS (front/rear) (automatic)	11.8" ventilated/11.1" solid
Wheels	17 x 8.0 aluminum-alloy
Tires	Bridgestone Turanza P235/45 R17 93W All-Season
High-Performance Tires‡ (available) (manual only)	Bridgestone Potenza P235/45 R17 93W High-Performance



General Specifications		Manual	Automatic
Curb Weights with Navigation System		3472 lbs (1578 kg)	3564 lbs (1620 kg)
Curb Weights without Navigation System		3465 lbs (1575 kg)	3557 lbs (1617 kg)
Weight Distribution (% front/rear)		60/40	61/39
Estimated Fuel Mileage* (city/highway)		19/28	19/29
Fuel Tank Capacity		17.0 U.S. gallons (64.7 liters)	
Recommended Fuel		Premium unleaded 91 octane ¹⁰	
Headroom (front/rear)		38.7 in (984 mm)/37.2 in (945 mm)	
Legroom (front/rear)		42.8 in (1088 mm)/34.9 in (887 mm)	
Shoulder Room (front/rear)		58.3 in (1482 mm)/55.7 in (1414 mm)	
Hiproom (front/rear)		55.6 in (1412 mm)/53.8 in (1367 mm)	
EPA Passenger/Cargo Volume		97.9 cu ft/12.5 cu ft	

Interior Features

- Sport seats with perforated leather-trimmed interior
- Driver's 8-way power seat with power adjustable lumbar support
- Front passenger's 4-way power seat
- Heated front seats
- Dual-zone, dual-mode automatic climate control system with air-filtration system
- Rear-passenger ventilation controls
- Acura/ELS™ Premium 8-speaker Surround-Sound System with 6-disc CD, DVD-Audio and DTS® changer, AM/FM tuner and Dolby® cassette
- XM® Satellite Radio³
- Leather-wrapped steering wheel and gearshift knob
- HandsFreeLink™ wireless telephone interface
- Acura Navigation System with Voice Recognition™ (available)
- Theft-deterrent system with electronic immobilizer
- Cruise control
- HomeLink®
- Power moonroof with tilt feature and auto-open/close with auto-reverse
- Power windows with driver's and front passenger's auto-down/up with auto-reverse and key-off feature
- Power door locks with key-operated windows down/up feature
- LED backlit gauges with progressive self-illumination
- Remote-linked 2-position memory system for driver's seat, side mirrors and climate control
- Multi-info display
- Keyless memory settings
- Trip computer
- Maintenance Minder system
- Dual trip meters
- Exterior temperature indicator
- Aluminum with simulated wood-grained console and door trim (with Camel and Parchment interiors)
- Aluminum with simulated carbon-fiber console and door trim (with Ebony and Quartz interiors)
- Tilt and telescoping steering column
- Steering wheel-mounted controls (cruise, audio, telephone and voice activation)
- Flip-open front door pockets with sunglass holders
- Driver's and passenger's seatback pockets
- Covered audio storage compartment
- Front center console with adjustable armrest, storage compartments and coin holders
- Rear-seat center armrest with dual beverage holders
- Carpeted floor mats
- Cargo net
- Aluminum threshold trim
- Remote trunk release
- Remote fuel-filler door release
- Locking glove compartment with light

Interior Features (continued)

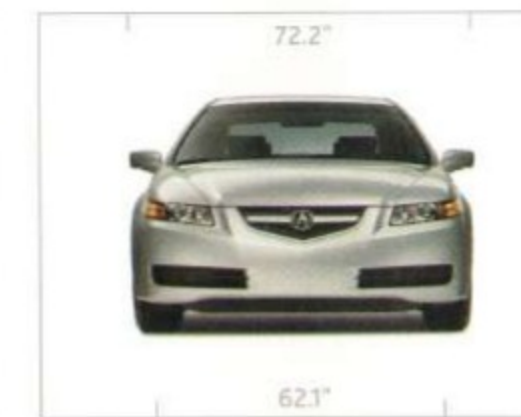
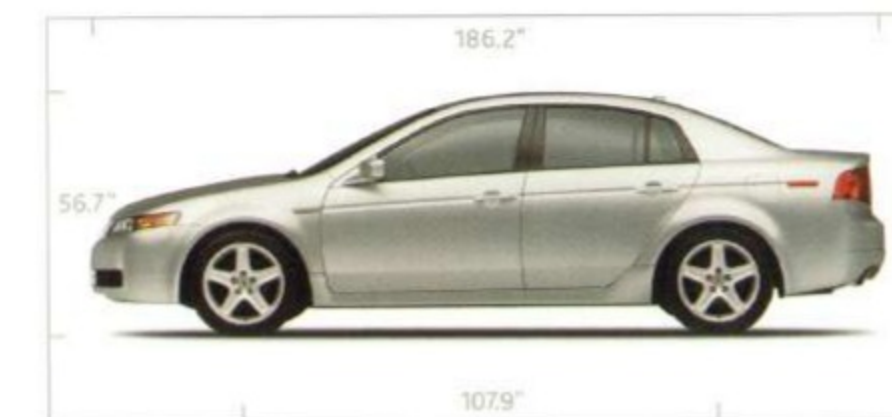
- Interior ambient console lighting
- Illuminated ignition, power window switches and steering wheel controls
- Dual 12V power outlets
- Cargo area light
- Dual overhead map lights (front and rear)
- Driver's and front passenger's illuminated vanity mirrors
- Digital quartz clock
- Dual beverage holders (front and rear)

Exterior Features

- Heated, power-operated, body-colored outside mirrors with 2-position memory
- Keyless entry system with remote-down windows
- 17-inch aluminum-alloy wheels
- Available high-performance tires² (manual transmission)
- Auto-off headlights
- Body-colored door handles
- Heat-rejecting green-tinted glass
- Galvanized body panels
- Body-colored front and rear bumpers
- Speed-sensing, variable intermittent windshield wipers
- Integrated rear glass antenna
- Integrated dual-outlet exhaust

Safety Features

- Driver's and front passenger's dual-stage, dual-threshold airbag supplemental restraint system (SRS)
- Driver's and front passenger's side airbags with front passenger's height and position sensors
- Side curtain airbags
- 3-point adjustable-height seat belts with load limiters and pretensioners (front)
- 3-point seat belts (rear)
- 4-wheel anti-lock braking system (ABS) with electronic brake distribution (EBD) and brake assist
- Vehicle Stability Assist (VSA®) with traction control
- LATCH (Lower Anchors and Tethers for Children) child-seat mounting system
- Impact-absorbing crumple zones (front/rear)
- Bi-Xenon High-Intensity Discharge (HID) headlights
- Fog lights
- Rear-window defroster with timer
- Front side-window defoggers
- Side-impact door beams
- Emergency trunk opener
- Door mirrors with integrated directional signals
- LED side markers, taillights and Center High Mount Stop Light
- Collapsible steering column
- Breakaway inside rearview mirror
- Automatic day/night rearview mirror
- Child-proof rear door locks
- Adjustable headrests (4-way front and 2-way rear outboard positions)
- All-around visibility (277.0 degrees)
- Automatic transmission interlock feature



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²High-performance tires available only for manual-transmission model. Performance may be reduced in cold weather. Shorter tread life is likely due to tire compound characteristics. ³Required monthly subscription sold separately. Reception of the XM signal may vary depending on location. All fees and programming subject to change. Subscriptions subject to terms and conditions available at www.xmradio.com. Available only in the 48 contiguous United States. ⁴Preliminary EPA mileage estimates determined by Honda. Final EPA mileage estimates were not available at the time of printing. Use for comparison purposes only. Your mileage may vary. ⁵See your local Acura dealer or the vehicle's navigation system owner's manual for current navigation system area coverage. ⁶Ordinary maintenance items or adjustments, parts subject to normal wear and replacement, and certain other items are excluded. See your Acura dealer for the terms and conditions of limited warranties. ⁷Honda Financial Services is a DBA of American Honda Finance Corporation. ⁸See your local dealer for details about Total Luxury Care (TLC), Acura Roadside Assistance and Concierge Service. ⁹Does not apply to fluid and filter changes or periodic inspections. Please refer to the maintenance section of your owner's manual to determine all appropriate maintenance intervals. ¹⁰Gasoline with an octane number lower than 91 may be used, with reduced performance. ¹¹When installed at the time of new-vehicle delivery.

Genuine Acura Accessories

When it comes to personalizing, choose genuine Acura accessories that are crafted to the same strict levels of quality as the rest of your TL. Here are just a few items that you can select from.

- Deck lid spoiler
- Wing spoiler
- Under-body spoiler
- 18-inch aluminum-alloy wheels
- Splash guards
- Trunk tray
- Wheel locks
- Body side molding
- Back up sensors
- Door visors
- All-season floor mats
- Moonroof visor
- Nose mask (full & half)
- Wood gearshift knob (A/T)
- Gold emblems
- Car cover

See your Acura dealer for a complete list of accessories.





Acura TL All-new for 2004, the TL is as extraordinary to drive as it is to look at. It delivers stunningly immediate acceleration from its 270-hp VTEC V-6 engine. You have a choice of harnessing that power through a quick-shifting 6-speed manual transmission or a 5-speed Sequential SportShift automatic. Using its remarkably rigid body as a foundation, the racing-bred 4-wheel independent double-wishbone suspension lets

you slice through corners with surgical precision. The cabin is trimmed in supple leather and outfitted with an exceptional roster of amenities for comfort and convenience. In addition to the dual-zone, dual-mode automatic climate control as well as a wireless, hands-free cell phone link system, the 2004 Acura TL is the world's first vehicle with a true discrete multichannel surround-sound system as standard equipment.



RSX Acura's solid reputation for building exceptional sport coupes has been enhanced even further, thanks to the high-performance 160-hp RSX, with a lively 2.0-liter i-VTEC® engine. Upping the ante is its muscular brother, the 200-hp RSX Type-S with a quick-shifting 6-speed manual transmission and even sharper handling due to its firmer suspension components.



NSX "Exotic" doesn't even begin to describe the NSX. A 290-hp VTEC V-6 engine coupled with a 6-speed manual transmission, an all-aluminum body, an advanced Drive-by-Wire Throttle System and a 4-wheel independent double-wishbone suspension are part of the NSX credentials list. What sets this supercar apart, though, is that it's a pleasure to drive every day.



MDX Drivers looking for true sport-utility capability don't have to forfeit what they like most in performance vehicles – sheer driving exhilaration. That's because the 265-hp Acura MDX totally reinvents the SUV experience. It offers awe-inspiring horsepower and surefooted handling, along with room to carry up to seven passengers in supreme comfort.



TSX A celebration of exceptional craftsmanship, responsive power and upscale sophistication, the Acura TSX furnishes its driver with a lively 200-hp i-VTEC engine as well as a curve-loving 4-wheel double-wishbone suspension. The interior is packed with amenities. And it's all rendered in a totally fresh, smart style that sets this car clearly apart from the pack.



3.5RL This sedan is the flagship expression of our passion for excellence. It blends the latest in high-performance technology with the very finest in old-world craftsmanship. A highly advanced 225-hp V-6 engine is at its heart. And the RL's autobahn-tested and racing-inspired suspension gives you surpassing comfort as well as truly inspired handling.



Dream in Color

Acura offers an extensive selection of exterior colors, so you can put the finishing touch on your new TL. Each color option presented below has been carefully selected to enhance the sporting personality of the TL, as well as its handsome shape

and lines. Whichever exterior color you choose to match your personal taste and style, it will perfectly complement the car's interior colors and materials. And to make sure that all of the glossy finishes that we offer are just as durable as they are

beautiful, they are created and applied with a broad array of sophisticated corrosion-resistance techniques. Acura wants to ensure that the pride and satisfaction with your new Acura that you enjoy today will endure for many years to come.

	White Diamond Pearl	Satin Silver Metallic	Anthracite Metallic	Nighthawk Black Pearl	Abyss Blue Pearl	Deep Green Pearl	Redondo Red Pearl	Desert Mist Metallic
Exterior Colors								
Available with:	Parchment or Quartz	Quartz or Ebony	Camel, Quartz or Ebony	Parchment, Camel, Quartz or Ebony	Camel or Quartz	Parchment or Camel	Parchment, Camel or Ebony	Parchment or Ebony
Interior Colors								
	Parchment	Camel	Quartz	Ebony				

