

2010 ACURA **RL**
AHEAD OF THE CURVE

300hp 3.7-liter 24-valve, SOHC VTEC® V-6 engine and Super Handling All-Wheel Drive™
From \$46,830¹



RL Pricing

2010 RL TRIM LEVELS (Configuration Options)*

| | |
|--|---------------------------------|
| 2010 RL | Starts at \$46,830 ¹ |
| 2010 RL with Technology Package | Starts at \$50,450 |
| 2010 RL with Technology and CMBS/ ACC Packages | Starts at \$54,250 |

*Prices shown are Acura suggested retail prices only and do not include taxes, license or a \$810 destination and handling charge. Actual vehicle/accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.

TECHNOLOGY PACKAGE INCLUDES:

Acura Navigation System⁹ with Voice Recognition, rearview camera and Zagat Survey[®] restaurant ratings and reviews

AcuraLink Real-Time Traffic™ with Traffic Rerouting™¹³

AcuraLink Real-Time Weather™¹³

AcuraLink[®] Satellite Communication System with Automated Appointments

GPS-linked, solar-sensing temperature control system

6-level heated/cooled front seats

XM[®] Radio⁴ with Note function music reminder

Wood grain trim on steering wheel and gear shift knob

Active Front Lighting System (AFS)

Bluetooth[®]¹¹ HandsFreeLink[®] wireless telephone interface with phone book exchange

CMBS / ACC PACKAGE

Collision Mitigation Braking System™ (CMBS™)

Adaptive Cruise Control (ACC)

Genuine curly maple wood dashboard trim

- 1 Prices shown are Acura suggested retail prices only and do not include taxes, license or a \$810 destination and handling charge. Acura vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.
- 4 Required XM Radio monthly subscription sold separately after 90-day trial period. Other fees and taxes may apply after initial trial period, including a one-time activation fee. Subscription fee is consumer only. All fees and programming subject to change. Subscription subject to Customer Agreement available at xmradio.com. XM service only available in the 48 contiguous United States. The XM name is a registered trademark of Sirius XM Radio Inc.
- 9 Acura Navigation System and related features available only in the 48 contiguous United States and Hawaii. See your local Acura dealer or the vehicle's navigation system owner's manual for current navigation system area coverage.
- 11 The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks by Honda Motor co., Ltd. is under license.
- 13 Operable only in select markets within the 48 contiguous United States. Acura Real-Time Traffic™ also operable in Vancouver, Toronto and Montreal. AcuraLink® Satellite Communication System requires no subscription. AcuraLink Real-Time Traffic and Weather™ are available by separate XM NavTraffic® and XM NavWeather™ subscriptions after a complimentary 90-day trial period.

RL Specifications

ENGINE

| | |
|---|---|
| Engine type | 24-valve, SOHC, VTEC® V-6 engine |
| Valvetrain | Variable Valve Timing and Lift Electronic Control (VTEC®) for intake and exhaust valves, 4 valves per cylinder, with a belt-driven single overhead camshaft |
| Displacement (liters) | 3.7 |
| Compression ratio | 11.2:1 |
| Horsepower @ rpm (SAE net) | 300 @ 6300 rpm |
| Torque lbs-ft @ rpm | 271 @ 5000 rpm |
| Redline | 6800 rpm |
| Fuel Injection | PGM-FI multi-point injection |
| Throttle control | Drive-by-Wire™ Throttle System |
| Ignition | Electronic direct |
| Emissions | ULEV-2 |
| Induction system | High-Inertia, Dual-Stage Magnesium Intake Manifold and Cold-Air Induction System |
| Engine block | Cast aluminum alloy with aluminum cylinder liners |
| Cylinder head | Cast aluminum alloy; 4-valves-per-cylinder; pent-roof combustion chamber design |
| Emission control | EPA TIER 2 – BIN 5 and CARB-certified ULEV-2 |
| Ignition system | Direct ignition system with knock control |
| Alternator | 130 amp max |
| Battery | 12V, maintenance free |
| Tune-up interval | 100K +/- miles no scheduled tune-ups ³ |
| EPA Estimated Fuel Mileage (city / highway) ²⁷ | 16 / 22 mpg |
| Required fuel | Premium unleaded 91 octane ¹⁹ |

DRIVETRAIN

| | | |
|---|---|------|
| Drivetrain Layout | Transversely-mounted front engine, Super Handling All-Wheel Drive™ (SH-AWD®) | |
| Maximum torque distribution range (front:rear) | 80:20 to 30:70 | |
| Maximum left/right distribution of available rear-wheel torque (left:right) | 100:0 to 0:100 | |
| Transmission | 5-Speed Automatic Transmission with Sequential SportShift Paddle Shifters and Grade Logic Control | |
| Gear Ratios (:1) | 1st | 2.70 |
| | 2nd | 1.61 |
| | 3rd | 1.07 |
| | 4th | 0.69 |
| | 5th | 0.49 |
| | Reverse | 1.89 |
| | Final Drive | 4.53 |

CHASSIS

| | | |
|-------------------------------------|---|--|
| Body type | Steel and aluminum unit body | |
| Front suspension | Independent double-wishbone with coil springs and stabilizer bar | |
| Rear suspension | Independent multi-link with coil springs and stabilizer bar | |
| Shock absorbers | Nitrogen-filled, telescopic, gas-pressurized with Progressive Valve technology, | |
| Stabilizer bar, mm | Front: 30 mm, 6.5 mm wall thickness Rear: 19 mm, solid | |
| Shock tower bar, mm | Diameter: 32 mm x 22mm Thickness: 2.3 mm | |
| Steering type | Speed sensing, electric assist, variable power-assisted, rack-and-pinion steering | |
| Steering ratio | 16.1:1 | |
| Steering wheel turns (lock-to-lock) | 3 | |
| Turning circle, curb-to-curb, ft | 36.1 | |
| Wheels | 18x8-inch, 7-spoke cast aluminum alloy | |
| Tires | P245/45R18 96V Michelin Pilot HX MXM4 high performance M+S | |
| Brake discs | Front: 12.6, ventilated Rear: 12.2, ventilated | |
| Braking systems | "3-channel anti-lock braking system (ABS) Electronic Brake Distribution (EBD) Brake Assist" | |
| Stability Control | Vehicle Stability Assist™ (VSA®) using SH-AWD®, throttle control and 3-channel brake control utilizing yaw, lateral g, speed and steering sensors | |

DIMENSIONS & CAPACITIES

| | |
|---|---|
| Wheelbase, in. (mm) | 110.2 (2800) |
| Track, in. (mm) | Front: 62.0 (1576) Rear: 62.4 (1585) |
| Length, in. (mm) | 195.7 (4973) |
| Width, in. (mm) | 72.7 (1847) |
| Height, in. (mm) | 57.2 (1455) |
| Curb weight, lb with Technology & CMBS/PAX Packages | 4083 4110 |
| Weight distribution (% front / rear) | 58 / 42 |
| Minimum ground clearance (non-load / full-load), in (mm) | 5.7 / 4.3 (145 / 110) |
| Fuel tank capacity, U.S. gal. (liters) | 19.4 (73.3) |
| Crankcase refill capacity, including filter, qt. (liters) | 5.3 (5.0) |
| Cooling system capacity, qt. (liters) | 9.1 (8.6) |
| EPA Passenger Volume, cu.ft. | 99.1 |
| EPA Cargo Volume, cu.ft. | 13.1 |
| Headroom, in. (mm) | Front: 38.4 (977) Rear: 37.2 (946) |
| Legroom, in. (mm) | Front: 42.3 (1076) Rear: 36.3 (923) |

DIMENSIONS & CAPACITIES

| | |
|-------------------------|---|
| Legroom, in. (mm) | Front: 42.3 (1076) Rear: 36.3 (923) |
| Hiproom, in. (mm) | Front: 55.1 (1400) Rear: 54.0 (1372) |
| Shoulder room, in. (mm) | Front: 58.5 (1487) Rear: 56.1 (1426) |

- 3 Does 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.
- 19 Using gasoline with an octane lower than 91 octane may cause damage to the engine. Please consult the owner's manual for details.
- 27 Based on 2010 EPA mileage estimates, reflecting new EPA fuel economy methods beginning with 2008 models. Use for comparison purposes only. Do not compare to models before 2008. Your actual mileage will vary, depending on how you drive and maintain your vehicle.

RL Features

SEATING & TRIM

- Sport seats with perforated leather-trimmed interior
- Driver's and front passenger's 10-way power seats including 2-way power lumbar support
- 2-position driver's seat and side mirror memory system
- Dual-level heated front seats
- Power actuated retractable rear headrests
- Rear seat center armrest with locking trunk pass-through
- Wood grain trim on steering wheel and gear shift knob
- Leather-wrapped steering wheel and shift knob
- Leather-wrapped gearshift knob

INTERIOR FEATURES

- Acura/Bose® 10-speaker Surround Sound System with 6-disc CD, DVD-Audio, MP3, WMA⁶ and DTS® changer and AM/FM tuner
- XM® Radio⁴
- USB⁷ audio interface with iPod®⁸ integration
- MP3 auxiliary jack
- Voice Recognition for audio and climate control systems
- Bluetooth®¹¹ Audio
- Bluetooth® HandsFreeLink® wireless telephone interface
- Active Sound Control
- Integrated glass antenna
- Dual-zone, dual-mode automatic climate control system with air filtration
- Cruise Control

INTERIOR FEATURES

- Rear-passenger ventilation controls
- Maintenance Minder system
- Multi-Information Display (MID)
- Keyless Access System with driver recognition for driver's seat, steering wheel, side mirrors, climate control and select audio and other settings
- Smart Entry keyless entry and start system
- Steering wheel-mounted controls for cruise control, audio, phone, Voice Recognition and MID
- LED backlit gauges with progressive illumination
- Electronic tilt and telescoping steering column with driver recognition
- Automatic day/night rearview mirror
- Power door locks
- Front and rear power windows with auto-down/up, auto-reverse and key-off operation
- Remote- and driver's door lock-operated windows-open function

Front-door storage compartments

Driver and passenger seatback pockets

Front and rear beverage holders

Illuminated center console storage

Power rear sunshade

Rear side sunshades (manual)

Theft-deterrent system with electronic immobilizer

12-volt power outlets for front and center console

Dual trip meters

Programmable feature customization

Locking trunk pass-through

- 4 Required XM Radio monthly subscription sold separately after 90-day trial period. Other fees and taxes may apply after initial trial period, including a one-time activation fee. Subscription fee is consumer only. All fees and programming subject to change. Subscription subject to Customer Agreement available at xmradio.com. XM service only available in the 48 contiguous United States. The XM name is a registered trademark of Sirius XM Radio Inc.
- 6 Windows Media™ Audio is a trademark or registered trademark of Microsoft® Corporation in the United States and/or other countries.
- 7 The USB Audio interface is used for direct connection to and control of some current digital audio players and other USB devices that contain MP3, WMA, or AAC music files. Some USB devices with security software and digital rights-protected files may not work. Please see your dealer for details on compatibility.
- 8 Currently includes fifth generation or later Apple iPod, Nano, iPod Classic, iPod Touch, or iPhone®. iPod is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries.
- 11 The *Bluetooth* word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks by Honda Motor co., Ltd. is under license.

EXTERIOR FEATURES

Power moonroof with tilt feature, auto-open/close, auto-reverse and key-off operation

Xenon High-Intensity Discharge (HID) headlights

Fog lights

Auto-on/off headlights

Heated side mirrors with driver recognition, reverse gear tilt-down and integrated directional signals

Body-colored handles

Driver's and passengers illuminated door handle recesses

Rear window defroster with timer

Protective body-colored side molding

Heat-rejecting green-tinted glass

Integrated glass antenna

18-inch aluminum-alloy wheels

Speed-sensing, variable intermittent windshield wipers

Integrated dual-exhaust outlet

Acoustic glass front windshield

Front and rear 5-mph bumpers

SAFETY FEATURES

- Dual-stage, dual-threshold front airbags (SRS)
- Front side airbags with passenger-side Occupant Position Detection System (OPDS)
- Side curtain airbags with front and rear row coverage
- Active head restraint system for front seats
- 3-point front height-adjustable seat belts with load limiters and pretensioners
- 3-point rear seat belts
- Anti-lock braking system (ABS)
- Electronic Brake Distribution (EBD)
- Brake Assist
- Vehicle Stability Assist™ (VSA®) with traction control
- Advanced Compatibility Engineering™ (ACE™) body structure
- LATCH (Lower Anchors and Tethers for CHildren) child-seat mounting system
- Side-impact door beams
- Child-proof rear door locks
- Daytime Running Lights (DRL)
- Impact-absorbing front and rear crumple zones
- Tire Pressure Monitoring System (TPMS) with location and pressure indicators
- Emergency trunk opener

WARRANTIES

- Vehicle - 4-year / 50,000-mile limited warranty¹⁶
- Power train - 6-year / 70,000-mile limited warranty¹⁶
- Outer-body rust perforation - 5-year / unlimited-mile limited warranty¹⁶
- Acura Genuine Accessories - 4-year / 50,000-mile limited warranty¹⁷
- Acura Total Luxury Care® (TLC) with Roadside Assistance - 4-year / 50,000-mile¹⁸

16 Ordinary maintenance items or adjustments, parts subject to normal wear and replacement, and certain other items are excluded.

17 When installed at the time of new-vehicle delivery.

18 See your local dealer for details about Total Luxury Care (TLC) Roadside Assistance and Concierge Service.