

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

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- 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	4083
with Technology & CMBS/PAX Packages	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

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- 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.