

2012

# TL Accelerated Innovation



## 2012 TL TRIM LEVELS (Configuration Options)<sup>1</sup>

1 - TL	Starting at \$35,705
2 - TL SH-AWD	Starting at \$39,255
3 - TL with Technology Package	Starting at \$39,435
4 - TL with Advance Package	Starting at \$41,635
5 - TL SH-AWD with Technology Package	Starting at \$42,985
6 - TL SH-AWD 6-Speed Manual Transmission with Technology Package	Starting at \$42,985
7 - TL SH-AWD with Advance Package	Starting at \$45,185

## TECHNOLOGY PACKAGE INCLUDES (Adding to or replacing standard features)

Acura Navigation System<sup>10</sup>, rearview camera and Zagat Survey<sup>®</sup> ratings and reviews

Voice Recognition system for navigation, audio, *Bluetooth*<sup>®11</sup> HandsFreeLink<sup>®</sup> and climate control systems

Acura/ELS Surround<sup>®32</sup> 440-watt Premium 10-speaker Sound System with HDD music storage, CD, DVD-Audio, MP3, WMA<sup>6</sup> and DTS<sup>®</sup> player, Dolby<sup>® 5</sup> Pro Logic<sup>® II</sup> and AM/FM tuner

XM<sup>®4</sup> Radio with Note Function music-reminder

Song By Voice<sup>™</sup>

AcuraLink<sup>®</sup> Satellite Communication System

AcuraLink Real-Time Traffic and Traffic Rerouting<sup>™13</sup>

AcuraLink Real-Time Weather<sup>™13</sup>

Keyless Access System with smart entry, push button ignition and Acura personalized settings for driver's seat, side mirrors, select audio and navigation settings and more

GPS-linked, solar-sensing, temperature control<sup>10</sup>

*Bluetooth*<sup>®</sup> HandsFreeLink<sup>®</sup> wireless telephone interface with phonebook exchange

Automated Appointments<sup>™</sup>

Interface dial

Body-colored decklid spoiler with integrated rearview camera

Sport seats with perforated Milano Premium Leather-trimmed interior

## Advance Package (Adding to or replacing TL or TL SH-AWD with Technology Package features)

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6-level heated and ventilated front seats

Blind spot information system

18-inch, 5-spoke alloy wheels (FWD)

19-inch, 5-split-spoke alloy wheels (SH-AWD)

## TL SH-AWD Features

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305-hp, 3.7-liter, 24-valve, SOHC, V-6 engine with intake/exhaust VTEC®

Super Handling All-Wheel Drive™ (SH-AWD®)

Hill Start Assist

18-inch, 5-spoke alloy wheels

245/45 R18 96V Michelin Pilot HX MXM4 All-Season tires

## TL Specifications

### ENGINES

Engine type		24-valve, SOHC, VTEC® V-6
Valvetrain		Variable Valve Timing and Lift Electronic Control (VTEC®) for intake (3.7L: also exhaust valves), 4 valves per cylinder, with a belt-driven single overhead camshaft
Displacement, liters	TL TL SH-AWD	3.5 3.7
Compression ratio		11.2:1
Horsepower @ rpm (SAE net)	TL TL SH-AWD	280 @ 6200 305 @ 6300
Torque @ rpm, lb - ft	TL TL SH-AWD	254 @ 5000 273 @ 5000
Redline	TL TL SH-AWD	6800 6700
EPA Estimated Fuel Mileage (city / highway) <sup>38</sup>	TL TL SH-AWD TL SH-AWD MT	20 / 29 mpg 18 / 26 mpg 17 / 25 mpg
Required fuel <sup>19</sup>		Premium unleaded 91 octane
Fuel injection		PGM-FI Multi-Point Programmed Fuel Injection system
Throttle control		Drive-by-Wire™ throttle system
Ignition		Direct ignition system with knock control
Engine block		Cast aluminum alloy with aluminum cylinder liners
Cylinder head		Cast aluminum alloy; 4-valves-per-cylinder; pent-roof combustion chamber design
Emission rating		ULEV-2
Tune-up interval <sup>3</sup>		100K +/- miles no scheduled tune-ups

# TL Specifications

## DRIVETRAIN

Configuration	TL TL SH-AWD	Transversely-mounted front engine, front-wheel drive Transversely-mounted front engine, Super Handling All-Wheel Drive™ (SH-AWD®)	
Maximum Torque Distribution Range (front:rear)	TL SH-AWD	90:10 to 30:70	
Maximum distribution of available rear wheel torque (left:right)	TL SH-AWD	100:0 to 0:100	
Transmission		6-Speed Automatic Transmission with Sequential SportShift paddle shifters and Grade Logic Control 6-speed Manual with Hill Start Assist (TL SH-AWD only)	
Gear Ratios (:1)		Automatic	Manual
1st		3.36	3.63
2nd		2.10	2.12
3rd		1.49	1.53
4th		1.07	1.13
5th		0.75	0.85
6th		0.56	0.69
Reverse		2.27	3.66
Final drive	TL TL SH-AWD	3.72	-- 3.84

## CHASSIS

Body type		Unit body
Front suspension		Independent double-wishbone with coil springs and stabilizer bar
Rear suspension		Independent multi-link with coil springs and stabilizer bar
Front stabilizer bar, mm	TL TL SH-AWD	30.0 31.0
Rear stabilizer bar, mm	TL TL SH-AWD	19.0 solid 20.0 x 4.5
Steering type		Electric variable power-assisted rack-and-pinion (EPS)
Steering ratio		14.0:1
Steering wheel turns (lock-to-lock)		2.7
Turning diameter, curb-to-curb, ft.		38.9
Wheels	TL TL SH-AWD	17" x 8.0" aluminum-alloy 18" x 8.0" aluminum-alloy (avail. TL) 19" x 8.0" aluminum-alloy (avail. TL SH-AWD)
Tires	TL TL SH-AWD TL SH-AWD w/ Advance Pkg.	P245/50 R17 98V high-performance all-season P245/45 R18 96V high-performance all-season (avail. TL) P245/40 R19 94V high-performance all-season (avail. TL SH-AWD)
Front brake discs		12.6" ventilated
Rear brake discs		13.2" solid
Braking systems		4-wheel anti-lock braking system (ABS), Electronic Brake Distribution (EBD), and Brake Assist
Stability control	TL  TL SH-AWD	Vehicle Stability Assist™ (VSA®) <sup>12</sup> using throttle control and 3-channel brake control, yaw, lateral g, speed, and steering sensors  Vehicle Stability Assist™ (VSA®) <sup>12</sup> , additionally incorporating SH-AWD system

# TL Specifications

## DIMENSIONS & CAPACITIES

Wheelbase, in (mm)		109.3 (2775)
Track, in (mm)	Front	63.2 (1605)
	Rear	63.8 (1620)
Overall length, in (mm)		194.0 (4928)
Overall width, in (mm)		74.0 (1880)
Height (unladen), in (mm)		57.2 (1452)
Minimum ground clearance, in (mm)	TL	5.9 (151)
	TL SH-AWD	5.7 (145)
Curb weight, starting, lb (kg)	TL	3726 (1690)
	TL w/ Technology Package	3741 (1697)
	TL w/ Advance Package	3770 (1710)
	TL SH-AWD	3968 (1800)
	TL SH-AWD w/ Technology Package	3982 (1806)
	TL SH-AWD MT w/ Technology Package	3858 (1759)
	TL SH-AWD w/ Advance Package	4001 (1815)
Weight distribution (% front / rear)	TL	61/39
	TL SH-AWD AT	59/41
	TL SH-AWD MT	58/42
Maximum seating capacity		5
EPA Passenger Volume, cu ft		98.2
Headroom	Front	38.4 (976)
	Rear	36.7 (932)
Legroom	Front	42.5 (1080)
	Rear	36.2 (920)
Hiproom	Front	55.7 (1415)
	Rear	54.8 (1392)
Shoulder room	Front	58.2 (1477)
	Rear	56.2 (1428)
Cargo volume, cu ft	TL	13.1
	TL SH-AWD	12.5
Fuel tank capacity, U.S. gallons (liters)		18.5 (70.0)
Crankcase refill capacity, including filter, qt. (liters)		5.3 (5.0)
Cooling system capacity, qt. (liters)		9.1 (8.6)

## TL Features

### INTERIOR FEATURES

Sport seats with leather-trimmed interior

Driver's 10-way power seat including 2-way power lumbar support

Front passenger's 8-way power seat

Heated front seats

Acura 276-watt Premium Sound System with AM/FM tuner, 6-disc in-dash CD, MP3, WMA changer, Dolby® 5 Pro Logic® II and 8 speakers, including 8-inch subwoofer

XM® Radio

USB<sup>7</sup> Audio Interface with iPod® 8 integration

MP3/auxiliary input jack

*Bluetooth*® Audio

Radio Data System (RDS)

Speed-Sensitive Volume Control (SVC)

Front center console with integrated sliding tray and dual level storage compartments

Rear-seat center armrest with locking trunk pass-through

Retractable rear-seat head restraints

LED backlit gauges with progressive illumination

Multi-Information Display

Maintenance Minder™ system

Trip computer

Exterior temperature indicator

Compass

Illuminated ignition, power-window and door-lock switches, steering-wheel controls and overhead controls

Dual-zone, dual-mode adaptive climate control system with humidity control and air filtration

Rear-passenger ventilation controls

Remote entry system with folding key and Acura personalized settings for driver's seat, outside mirrors, select audio settings, and more

Power windows with driver's and front passenger's auto-up/down, auto-reverse and key-off operation

Remote- and driver's door lock-operated windows-open function

*Bluetooth*® HandsFreeLink® wireless telephone interface

Steering wheel-mounted controls for cruise control, audio, phone, Multi-Information Display, and available Voice Recognition

HomeLink®

Cruise control

Tilt and telescoping steering column

Simulated chestnut wood trim

Textured metal interior trim

Front and rear overhead LED map lights

Ambient cabin lighting

Driver and front passenger's footwell lighting

Door-mounted courtesy lights

Leather-wrapped steering wheel and gearshift knob

Front and rear beverage holders

Front and rear-door storage compartments

Center console utility compartments

Seatback pockets  
Aluminum threshold garnish  
Carpeted floor mats  
Driver's and front passenger's illuminated vanity mirrors  
12-volt power outlets in front and center console  
Automatic dimming rearview mirror  
Rear-window defroster with timer  
Theft-deterrent system with electronic immobilizer

## EXTERIOR FEATURES

Power moonroof with tilt, auto-open/close, auto-reverse and key-off operation  
Heated side mirrors with reverse gear tilt-down and integrated directional turn signals  
Auto-on/off headlights  
Xenon High-Intensity Discharge (HID) headlights  
Fog lights  
LED mirror-integrated directional signals, taillights, brake lights and Center High Mount Stop Light  
Stainless steel body-contoured roof trim  
Speed-sensing, variable intermittent windshield wipers  
Integrated dual-outlet exhaust  
Body-colored handles  
Driver's and passengers illuminated door handle recesses  
Rear window defroster with timer  
17-inch, 7-spoke aluminum-alloy wheels  
Acoustic glass front windshield

## SAFETY FEATURES

Advanced Compatibility Engineering™ (ACE™) body structure  
Vehicle Stability Assist™ (VSA®)<sup>12</sup> with traction control  
4-wheel anti-lock braking system (ABS)  
Electronic Brake Distribution (EBD)  
Brake Assist  
Dual-stage, multiple-threshold front airbags (SRS)  
Front side airbags with passenger-side Occupant Position Detection System (OPDS)  
Side curtain airbags  
Active front head restraints  
3-point height-adjustable seat belts with load limiters and automatic tensioning system (front)  
3-point rear seat belts  
LATCH (Lower Anchors and Tethers for Children) child-seat mounting system  
Daytime Running Lights (DRL)  
Tire Pressure Monitoring System (TPMS) with location and pressure indicators  
Front and rear impact-absorbing crumple zones  
Side-impact door beams



## WARRANTIES

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Vehicle <sup>16</sup>	4-year/50,000-mile limited warranty
Powertrain <sup>16</sup>	6-year/70,000-mile limited warranty
Outer Body Rust-through	5-year/unlimited-mile limited warranty
Acura Genuine Accessories <sup>17</sup>	4-year/50,000-mile limited warranty
Acura Total Luxury Care® (TLC) with Roadside Assistance <sup>18</sup>	4-year/50,000-mile
Seat belts	15 years

# Legal Information

- 1 Prices shown are Acura suggested retail prices only and do not include taxes, license or a \$895 destination and handling charge. Acura vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.
- 2 Based on 2011 EPA mileage estimates. 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.
- 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.
- 4 XM services require a subscription after 90-day trial period. Subscriptions governed by XM Customer Agreement available at xmradio.com. If you decide to continue your XM service at the end of your complimentary trial, the plan you choose will automatically renew and bill at then-current rates unless you call 1-800-967-2346 to cancel. Fees and programming subject to change. Available only to those at least 18 years of age in the 48 contiguous United States and D.C.
- 5 Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.
- 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 local Acura dealer for details on compatibility.
- 8 Currently includes fifth generation or later Apple iPod, and all generations of iPod Nano, iPod Classic, iPod Touch, or iPhone®. iPod® and iPhone® are registered trademarks of Apple Computer, Inc., registered in the U.S. and other countries.
- 9 Acura Navigation System and related features available in the 48 contiguous United States, Hawaii and Puerto Rico. See your local Acura dealer for information regarding navigation system area coverage.
- 10 Acura Navigation System and related features available only in the United States, Puerto Rico and parts of Canada. See your local Acura dealer for information regarding navigation system area coverage.
- 11 The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks is under license.
- 12 VSA is not a substitute for safe driving. It cannot correct the vehicle's course in every situation or compensate for reckless driving. Control of the vehicle always remains with the driver.
- 13 AcuraLink Real-Time Traffic and Weather™ are operable only in select markets within the 48 contiguous United States. AcuraLink Real-Time Traffic™ is also operable in Vancouver, Toronto and Montreal. AcuraLink Real-Time Traffic and Weather™ are available by separate XM NavTraffic® and XM NavWeather™ subscriptions after a complimentary 90-day trial period. AcuraLink® Satellite Communication System does not require a subscription.
- 14 Not all Acura dealers participate in these programs. Programs limited to the 48 contiguous United States, Alaska and Hawaii. See your local Acura dealer for program details and offers. This is not an offer of direct financing or of any particular lease or purchase transaction.
- 15 Government star ratings are part of the National Highway Traffic Safety Administration's (NHTSA's) New Car Assessment Program ([www.safercar.gov](http://www.safercar.gov)). Model tested with standard side-impact airbags (SABs). NHTSA revised its test evaluation procedures for 2011, making 5-star ratings more difficult to achieve. Do not compare 2011 and later models to those from 2010 earlier, and vice-versa.
- 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.
- 19 Using gasoline with an octane lower than 91 octane may cause damage to the engine. Please consult the owner's manual for details.
- 20 Customers who choose to use Regular gasoline should expect reductions in power, performance and fuel economy.
- 21 These estimates are based on figures you have provided and are for illustrative purposes only. They are not an offer of, or guarantee of, a particular Annual Percentage Rate or payment.
- 22 Terms are not available in all areas. Rates and requirements will vary based on geographic location and credit worthiness. Estimated payments exclude applicable taxes, title, registration, license, and documentary fees. Not all Acura dealers participate in these programs. Programs limited to 48 U.S. contiguous states, Alaska and Hawaii. See your local Acura dealer for program details and offers. This is not an offer of direct financing or of any particular lease or purchase transaction. Trade-in values obtained from Kelley Blue Book are estimates and the actual value of your vehicle may vary. The actual value of your trade-in may be higher or lower depending upon the condition of your vehicle, equipment and local market conditions.
- 23 Prices shown are Acura suggested retail prices only and do not include tax, title, license or registration fees. Acura vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer.
- 24 Trade-in values obtained from Kelley Blue Book are estimates and the actual value of your vehicle may vary. The actual value of your trade-in may be higher or lower depending upon the condition of your vehicle, equipment and local market conditions.
- 25 Contact your local Acura Certified Pre-Owned dealer for vehicle availability. All vehicles subject to prior sale. Dealers set their own prices. All prices and specifications are subject to change without notice. Prices may not include additional fees such as government fees and taxes, title and registration fees, finance charges, dealer document preparation fees, processing fees, and emission testing and compliance charges. All detailed vehicle information is provided by individual Acura dealers. Acura Division of American Honda Motor Co., is neither responsible nor guarantees the accuracy of any information provided by individual Acura dealers.
- 26 Prices on this site are estimates only and do not include installation. Actual accessory prices are set by your Acura dealer.
- 27 Based on 2013 EPA mileage estimates. Use for comparison purposes only. Your actual mileage will vary, depending on how you drive and maintain your vehicle.
- 28 Acura Navigation System and related features are available in the 48 contiguous United States, Hawaii and Puerto Rico. Some models also include Alaska and Canada. See your local Acura dealer for information regarding navigation system area coverage.
- 29 Airbag(s) inflated for display purposes.
- 30 Not all exterior and interior color combinations available on all trim levels. Go to Build and Price section for details.
- 31 Preliminary EPA mileage estimates determined by Acura. Final EPA mileage estimates not available at the time of printing. Use for comparison purposes only. Your actual mileage will vary depending on how you drive and maintain your vehicle.
- 32 ELS Surround® is a registered trademark of Panasonic Corporation of North America. All rights reserved.
- 33 Prices shown do not include taxes, license or a \$895 destination and handling charge. Actual vehicle accessory costs, labor and installation vary. Dealers set their own prices. Please consult your selected dealer. Vehicle shown for illustrative purposes only. **Reproduktion oder andere Nutzung dieser Datei ist untersagt bzw. bedarf unserer schriftlichen Zustimmung.**

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- 35 AcuraLink Real-Time Traffic™ is operable only in select markets within the 48 contiguous United States plus Vancouver, Toronto and Montreal. AcuraLink Real-Time Traffic™ is available with an XM NavTraffic® subscription.
- 36 XM services require a subscription governed by XM Customer Agreement available at [xmradio.com](http://xmradio.com). Fees and programming subject to change. Available only to those at least 18 years of age in the 48 contiguous United States and D.C.
- 37 Government star ratings are part of the National Highway Traffic Safety Administration's (NHTSA's) New Car Assessment Program ([www.safercar.gov](http://www.safercar.gov)) with test and evaluation procedures used up through the 2010 model year. Do not compare against ratings for 2011 or later model years.
- 38 Based on 2012 EPA mileage estimates. 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.
- 39 OnStar® is a registered trademark of OnStar Corporation. Covered by patent rights issued and/or pending.
- 40 Mileage estimates reflect EPA's 2008 revised mileage calculations and can be compared to 2008 and newer estimates
- 41 Based on 2007 EPA mileage estimates. Use for comparison purposes only. Do not compare to models before 2007. Your actual mileage will vary, depending on how you drive and maintain your vehicle.
- 42 Based on 2008 EPA mileage estimates. 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.
- 43 Based on 2009 EPA mileage estimates. 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.
- 44 Compatible with select phones with Bluetooth® only. Your wireless carrier's rate plans apply. State or local laws may limit use of texting feature. Only use texting feature when conditions allow you to do so safely. Drive responsibly. Some state laws prohibit the operation of handheld electronic devices while operating a vehicle. For safety reasons, always launch your audio application or perform any other operation on your phone or audio device only when the vehicle is safely parked.
- 45 Compatible with select Apple® iPhone® devices only. Your wireless carrier's rate plans apply.
- 46 Based on SAE J1100 cargo volume measurement standard
- 47 Based on SAE J1100 cargo volume measurement standard plus floor space between first and second seats and front seats moved forward. This figure compares more accurately with most competitive measurements.