

REDEFINE YOUR LIMITS OF EXCELLENCE.

There is a limitless difference between an automobile that is conceived as transportation, and an automobile that is conceived as an extension of the driver's desires.

The new Acura Legend Sports Coupe was designed to probe, and extend, the outer limits of precision, performance, features, quality and the entire driving experience.

Here is a limitless level of precision you can sense, as well as see. The unmistakable sound that goes with the closing of doors that are constructed and installed to a painstakingly high standard of quality.

The taut, eager feel of high chassis rigidity and responsive, performance tuned suspensions. The almost limitless feel of an exhilarating,

powerful, race-bred, 24-valve, V-6 engine. The confidence of Michelin MXV radials with disc brakes on all four wheels and ventilated front rotors.

Each Legend is meant to be a proud and joyful extension of the drivers who own it. And yet before it gets to that point, it must satisfy the criteria of the craftsmen, enthusiasts and engineers who created it. Once again, there are no boundaries to the quest for quality in construction of a Legend. By example, it is expressed in the exacting 23-step painting process that is the finishing touch of each car.

The graceful, powerful Acura Legend Sports Coupe. It is your chance to go beyond the limits of excellence.

ENGINE & ELECTRICAL

Engine Type	SOHC, 90° V-6, 24-valve
Horsepower (SAE Net)	161 hp @ 5900 rpm
Torque	162 lbs.-ft. @ 4500 rpm (22.4 Kg.-m)
Bore & Stroke	3.42 x 2.95 in. (87 mm x 75 mm)
Displacement	163.2 cu. in. (2675 cc)
Compression Ratio	9.0:1
Induction System	Variable Intake Control
Valve Train	System programmed fuel injection
Crankshaft	4 valves per cylinder
Lubrication System	hydraulic lash adjustment
Engine Block	30° offset journals
Cylinder Head	Pressure fed
	Aluminum alloy with cast iron cylinder liners
	Aluminum alloy

Emission Control

DRIVETRAIN

Type	Transverse front engine/front-wheel drive, equal length halfshafts
Transmissions	Manual Automatic*
Ratios (1) 1st	2.932 2.647
2nd	1.789 1.555
3rd	1.222 1.028
4th	0.909 0.707
5th	0.702
Reverse	3.000 1.904
Final Drive Ratio	4.200:1 4.266:1
*Programmed Lockup Torque Converter	

BODY/SUSPENSION/CHASSIS

Body Type	Unit-body
Front Suspension	Independent, double wishbone type w/coil springs and 1.07 in. (27.2 mm) diameter ball-joint mounted stabilizer bar
Rear Suspension	Independent, double wishbone w/coil springs & 0.58 in. (14.7 mm) diameter stabilizer bar
Shock Absorbers	Gas-pressurized, front and rear
Steering Type	Speed-sensitive, power-assisted rack-and-pinion
Steering Ratio	15.9:1
Turning Wheel Turns lock-to-lock	3.03
Turning Circle curb-to-curb	36.5 ft. (11.2 m)
Wheels	5.5 J x 15 light alloy
Tires	Michelin MXV 205/60 VR15

CAPACITIES

Crankcase	5 quarts (5.7 liters) including filter
Cooling System	w/manual transmission: 6.4 quarts (6.0 liters) w/automatic transmission: 6.4 quarts (6.0 liters)
Fuel Tank	14.9 gallons (approx. 68 liters)
Interior Volume/Trunk Capacity	85.7 cu. ft./14.7 cu. ft.
Total Volume	100.4 cu. ft.

DIMENSIONS

EXTERIOR		Drag Coefficient (CD)	0.30
Wheelbase	106.5 in. (2705 mm)	Lift Coefficient (CL)	0.18
Track, Front/Rear	59.1 in. (1500 mm)	Air Drag Coefficient (CD x A)	0.59 (6.36)
Overall Length	188.0 in. (4775 mm)	Frontal Area	1.97 sq. m. (21.20 sq. ft.)
Overall Width	68.7 in. (1745 mm)	Curb weight (with 5-speed manual)	3089 lb. (1401 kg)
Overall Height	53.9 in. (1370 mm)	Curb weight (with 4-speed automatic)	3124 lb. (1417 kg)
INTERIOR—FRONT		INTERIOR—REAR	
Head Room	37.2 in. (945 mm)	Head Room	36.3 in. (921 mm)
Leg Room	42.9 in. (1089 mm)	Leg Room	30.3 in. (770 mm)
Hip Room	51.5 in. (1308 mm)	Hip Room	50.4 in. (1280 mm)
Shoulder Room	55.4 in. (1408 mm)	Shoulder Room	54.3 in. (1380 mm)

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SPECIFICATIONS AND FEATURES

EXTERIOR FEATURES		COUPE	COUPE L
Michelin MXV 205/60 VR15 steel belted radial tires on 5.5J x 15-inch light alloy wheels	■	■	
Bronze-tinted glass	■	■	
Dual power-operated exterior rear view mirrors (Heated on "L")	■	■	
Flush-mounted halogen headlights	■	■	
Full wraparound bodyside moulding	■	■	
4-coat, 4-bake paint	■	■	
Anti-Lock Braking (ALB) system	NA	■	
COMFORT & CONVENIENCE FEATURES			
Automatic Climate Control system	NA	■	
Air conditioning	■	NA	
AM stereo/FM stereo electronically tuned radio with cassette, 7-band graphic equalizer, Dolby® four speakers, FM diversity antenna & driver remote controls for volume & preset station selection	■	■	
Power antenna	■	■	
Power-operated sunroof with sliding shade	■	■	
Cruise control	■	■	
Power windows with power off feature	■	■	
Front passenger assist grip	■	■	
Power door locks	■	■	
Speed-sensitive, power-assisted rack-and-pinion steering	■	■	
Maintenance interval reminder	■	NA	
Adjustable steering column	■	■	
Digital quartz clock	■	■	
Two-speed wipers w/variable intermittent action, rear window defroster w/timer	■	■	
Center console with arm rest/covered storage compartment	■	■	
Push-button heating & ventilation controls	■	■	
Rheostat-type fan & temperature control switches	■	NA	
20 oz. cut-pile carpeting/carpeted lower door panels/fully carpeted trunk	■	■	
Driver's automatic seat belt presenter	NA	■	
Door arm rest storage	■	■	
Remote releases for trunk & fuel-filler door	■	■	
Illuminated entry system	■	■	
Door-mounted courtesy lights	■	■	
Dual illuminated vanity mirrors	■	■	
Driver's left foot rest	■	■	
Rear seat center arm rest	■	■	
SEATING & TRIM FEATURES			
Full moquette upholstery	■	NA	
Leather upholstered seats, doors & rear quarter panels, leather-wrapped steering wheel	NA	■	
Driver's 4-way power seat, heated driver and passenger seat	NA	■	
Driver's seat with adjustable thigh and lumbar support	■	■	
OPTIONS			
Dual-mode Overdrive 4-speed automatic electronically controlled transmission with lock-up torque converter	■	■	
■ – Standard NA – Not Available			
Exterior	Interior	Coupe Moquette Cloth	Coupe L Leather
Olympia White	Gray		■
Noble Silver Metallic	Black	■	
Ebony Black Metallic	Ivory	■	■
Antigua Blue	Ivory	■	
Bahama Gold Metallic	Ivory		■

ACURA LEGEND COUPE

2.7 LITRE V-6 FUEL INJECTED
24-VALVE LUXURY SPORTS COUPE.



INTRODUCING ACURA. PERFORMANCE FOR PERFECTIONISTS. BY PERFECTIONISTS.

Just over 6 years ago, Honda gathered together a top group of automotive engineers, designers, enthusiasts and perfectionists to challenge the existing order of automotive thinking.

They were given a mandate to create a new generation of precision-crafted, performance-oriented automobiles for a new generation of drivers.

It was then that Acura, an entirely new division of Honda was formed.

ENGINEERED BY ENTHUSIASTS. ACCLAIMED BY EXPERTS.

It was not surprising that the development team was able to meet, and surpass, its ambitious goals. Virtually every member of this international group is a driving enthusiast.

Therefore, it should come as no surprise

that automobiles created by such enthusiasts should generate such high praise.

And the praise is resounding. For 1987 MOTOR TREND rated the new Acura Legend Coupe 1st and the Acura Integra 2nd in its annual Import Car of the Year competition. CAR and DRIVER has named the Acura Integra Sports Coupe to its annual list of Ten Best Cars.

On only one other occasion has a single manufacturer with multiple entries been able to post a clean sweep, placing all its candidates in the top finishing position. The year was 1984. The manufacturer was Honda.

ONE FROM THE HEART.

By definition, performance will be very much at the heart of any automobile designed by enthusiasts. And the Legend Sports Coupe is

not an exception. It is simply exceptional.

Its heart is an aluminum alloy, 2.7 litre, 24-valve SOHC fuel injected V-6 engine that develops an outstanding 161 hp at 5900 rpm and 162 lb-ft of torque at 4500 rpm.

The engine employs high performance technology gained from a racing program that captured the coveted Formula 1 Constructor's Championship for the Honda powered Canon-Williams team on the Grand Prix circuit in 1986.

Four valves per cylinder increase the fuel/air flow to and exhaust flow from each combustion chamber. Centrally positioned spark plugs improve combustion efficiency. A Variable Intake Control System is designed to optimize intake air volume for different operating conditions. In particular, this means improved performance at low engine speeds, for eager response in urban traffic.

A 90° layout, single overhead camshafts and a system of finger-type cam followers help keep the V-6 profile low, contributing significantly to outstanding exterior aerodynamics.

Two transmission choices are offered; a crisp-shifting 5-speed manual (standard equipment), or an all new 4-speed electronically controlled automatic (optional). The automatic transmission offers the driver a choice of two different operating modes—a normal mode for efficient, unhurried cruising, plus a Sport mode to enhance performance driving—and also employs a Programmed Lockup Torque Converter. The converter lockup function, managed by a sensor system, minimizes converter slippage for improved efficiency in either mode.

For optimum efficiency, the V-6's PGM-FI sequential port fuel injection system is controlled by an 8-bit microprocessor monitoring seven operating parameters—another legacy of the Williams/Honda experience on the Formula 1 racing circuit.

REDEFINE YOUR CONCEPT OF LUXURY.

The exactly integrated interior concept of the new Legend Coupe springs from a refreshing philosophy: the refinements of a luxury performance car should enhance the driving experience rather than isolate the driver from it.

The interior of the Legend Coupe is designed to screen out unnecessary distractions and discomforts, but still pass along the vital information the demanding driver

wants—and requires.

Speed sensitive power steering takes the hard work out of parking lot maneuvers, but also delivers full road feel as speed increases. The seats offer luxurious upholstery, including the availability of full leather seats but still provide all the lateral support that helps to make the Legend Coupe a rare experience in precise performance.

Instruments combine the classic sporting tradition of analogue gauges with precise ergonomic locations, to make reading an almost subliminal exercise. Controls provide the unmistakable look and feel of quality, with placement that puts them right at the driver's fingertips.

Though the driver is snuggled in a multi-adjustable contoured seat that seems custom

tailored, the Coupe's interior seems airy and spacious. And the almost total absence of wind noise keeps the cockpit environment serene, whatever may be going on outside the car.

The new Legend Sports Coupe is designed to generate consistent pleasure for the driver whose expectations include the very best in amenities, as well as performance. Thus, the list of basic standard features includes: Power

sunroof. Power windows. Power door locks. Cruise control. Air conditioning. AM/FM cassette stereo sound system. Bronze-tinted glass. As well as the availability of a new dual mode 4-speed automatic transmission, with Sports-mode for performance oriented driving.

Choosing the "L" model upgrades the appointments even more. With Automatic Climate Control, leather seats, and Anti-Lock Braking (ALB).

