

# INTEGRA















INTEGRA









INTEGRA LS



INTEGRA





Stylish yet understated. Confident yet unpretentious. The Honda Integra reflects the attitudes of the nineties.

While Integra's performance ability is exceptional, its body is sleek and elegant.

And it has been enhanced by a fully integrated bumper, performance designed aluminium wheels and large windows framed by slim pillars and sashless doors.

Superior detailing such as the slimline rear combination lights and a discreet boot that opens from just above the bumper for easy loading, completes the distinctive profile of the car for the nineties.





INTEGRA



The bottom line of the remarkable race-bred engine that powers the Integra is a hefty 103 kw horsepower and 17.4 kgm of torque - and all the smooth, responsive performance those numbers promise.

The story behind the figures is one of Honda's continued dedication to refinement in the quest for improved power and efficient performance.

A masterpiece of technological achievement, Honda's 1.8 litre DOHC, 4-valve-per-cylinder engine claims greater fuel and airflow efficiency, and more complete combustion than conventional two-valve designs.

Higher valve lift increases overall performance, while an ingenious crossflow system with large intake and exhaust ports, plus a refined intake manifold that packs a denser air and fuel charge - especially at low rpms, contribute greatly to engine performance, acceleration and efficiency.

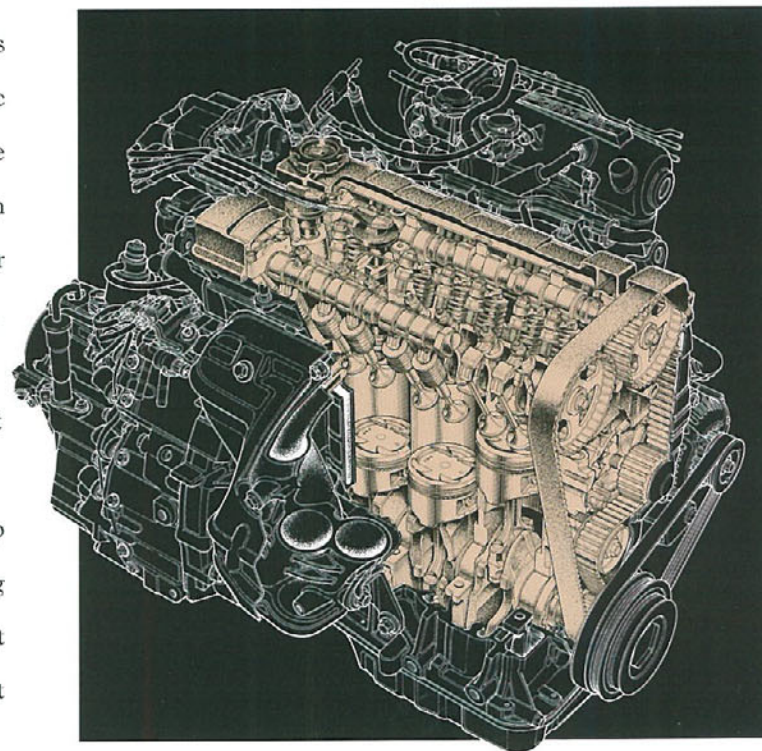
When Honda brought its Formula One-bred Programmed Fuel Injection (PGM-FI) system to the street, fuel efficiency was revolutionised in the process. This advanced micro-processor-controlled system monitors seven vital engine-operating sensors, delivering precisely the amount of fuel needed. The

computer constantly adjusts the air/fuel ratio in response to changing external conditions, such as altitude and temperature. Combustion efficiency from a centre plug configuration, plus weight, space, noise and vibration reducing refinements, account for even more spirited, responsive Integra performance.

To access this higher power and performance, Honda developed a standard five-speed manual transmission that provides precise engagement and short throws for your driving enjoyment. Smoother, easier shifting and greater durability are provided by large syncromesh gears.

Available as an option, the Integra's advanced dual-mode four-speed automatic transmission delivers smoother, more positive and reliable shifting. This advanced design offers a Sport Mode (S), which shifts at higher rpms for more responsive performance. Additionally, when you press the S4 button, the transmission automatically shifts from first through fourth at even higher rpms.

What's more, torque converter lockup is electronically actuated, not only during acceleration for better fuel efficiency, but during deceleration as well - for more direct response and linear engine braking.









It took years of field work, research and development and endless testing. Then and only then could Honda deliver the smoothest, most comfortable ride, straight-line stability, quick, precise steering ability and predictable handling.

Honda discovered the merits of its independent double-wishbone suspension system on the racetrack. It was specially tuned for the Integra with finer geometries and upgraded with new bushings in the rear and gas-filled dampers.

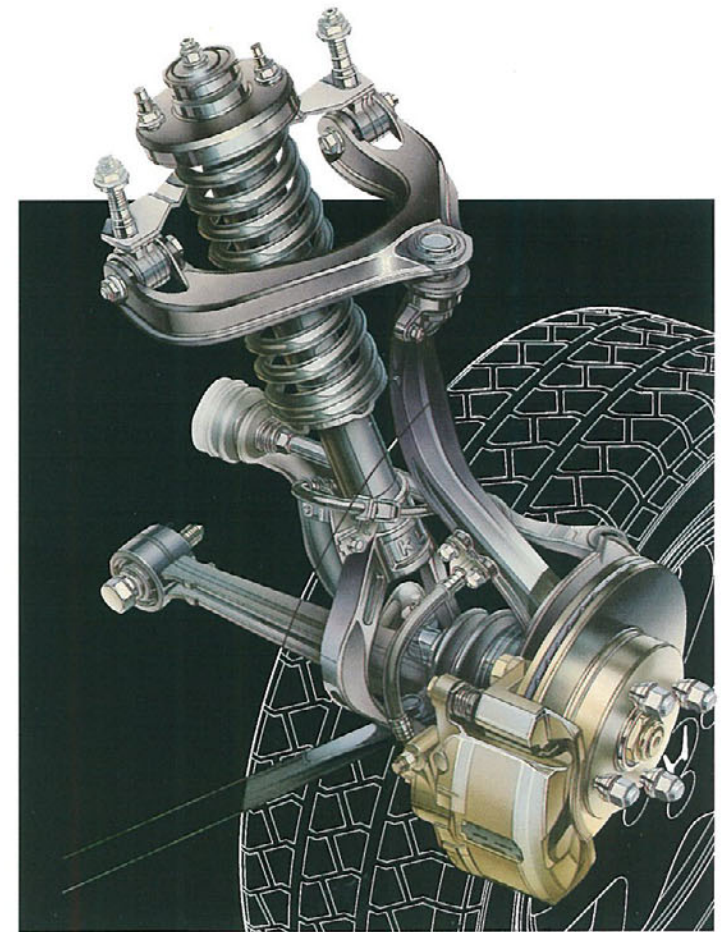
The front suspension is comprised of coil springs and upper and lower control arms which are positioned as far apart as possible to improve load distribution, anti-dive geometry and stability during braking and acceleration. The double wishbone configuration of the rear suspension, meanwhile, features trailing arms for added longitudinal stability and improved cornering power.

Providing a stable platform for this

advanced suspension system and driveline components is an extremely rigid monocoque body. CAD (Computer Aided Design) refined and perfected this sophisticated body structure to resist torsional forces under stress, thereby further improving handling and overall comfort.

Knowing that road feel, the ingredient so important to superior handling can be masked by power assistance, the Integra is equipped with Honda's remarkable new speed responsive variable assist power steering system. A sensor continually monitors road speed, so the amount of power assistance can be modulated accordingly. At low speeds, the system provides maximum assistance. As speed increases, power assistance smoothly and gradually decreases, so the transition goes virtually undetected by the driver.

For the last word in handling and driving comfort, the Integra comes equipped with large-diameter, power-assisted 4-wheel disc brakes for overall peace of mind.





*Air conditioning available as an optional extra.*







Enter the Integra and you leave the outside world behind. Here, in this very private domain, sumptuous comfort envelops the body.

A refreshing atmosphere of space and light delights the senses. And a new, authoritative presentation of control electrifies the driving spirit.

This fully integrated environment is dedicated to enhancing every aspect of the driving experience. The distinctive design of the cockpit serves to minimise driver stress and distraction. Large illuminated meters with fine calibrations and gauges set directly in front of the driver supply at-a-glance confirmation of vehicle status, day or night. Switches and controls, individually modelled for tactile identification, are positioned within quick and easy reach. Optimum driving comfort is assured by the Integra's tilt-adjustable steering wheel, which has a slim four-spoke design. Honda engineers even shifted the centre console toward the driver for easier accessibility and built in a left footrest to reduce driving fatigue on long journeys.

Overall, leg and head space have been increased through ingenious modifications to the design of the floor and seats. But the greatest appreciation of space comes via the

large panoramic windows which seem to flow uninterrupted around the interior thanks to the extra slim pillars. This increased window space also serves to increase driver control and security by minimising blind spots. A refreshing environment is assured by a powerful ventilation system which improves the performance of the air-conditioning system and control of airflow throughout the cabin.

Every measure has been taken to ensure driver and passenger pleasure on any stretch of road. Fatigue-reducing support is amply provided by contoured bucket seats which are fashioned from soft, luxurious materials, while adjustable shoulder anchorages bolster support during spirited driving. What's more, the versatile 60/40 split rear seatback provides both passenger seating, and the convenience of added storage space when needed.





**1992 INTEGRA**
**SPECIFICATIONS**

ENGINE TYPE	1.8 LITRE D.O.H.C. 16 VALVE
CYLINDER ARRANGEMENT	IN LINE 4 TRANSVERSE
DISPLACEMENT (CC)	1834
BORE & STROKE (MM)	81 X 89
MAXIMUM OUTPUT (PS/KW @ RPM)	140/103 @ 6300
MAXIMUM TORQUE (NM,KG/M @ RPM)	170/17.4 @ 5000
COMPRESSION RATIO	9.2 : 1
FUEL TANK CAPACITY (LITRES)	50
FUEL REQUIRED (RON)	91 OR HIGHER
<b>EXTERIOR DIMENSIONS</b>	
OVERALL LENGTH (MM)	4390
OVERALL WIDTH (MM)	1710
OVERALL HEIGHT (MM)	1325
WHEEL BASE (MM)	2550
TRACK FRONT/REAR (MM)	1475 / 1475
GROUND CLEARANCE (MM) <LADEN>	105
TURNING CIRCLE (METER)	10.1
KERB WEIGHT (MAN) (AUTO) (KG)	1122 / 1147

**MECHANICAL FEATURES**

FRONT WHEEL DRIVE	•
EQUAL LENGTH DRIVE SHAFTS	•
MANUAL TRANSMISSION - 5 SPEED	•
AUTOMATIC TRANSMISSION - 4-SPEED ELECTRONIC AUTOMATIC TRANSMISSION WITH SPORTS RANGE AND FOUR STAGE PROGRAMMED LOCK UP CLUTCH (INCLUDES DECELERATION LOCK UP CONTROL)	
FRONT SUSPENSION-DOUBLE WISHBONE	•
REAR SUSPENSION-MULTI CONTROL DOUBLE WISHBONE	•
GAS PRESSURISED FRONT & REAR SHOCK ABSORBERS	•
FRONT & REAR STABILISER BAR	•
STEERING TYPE (SPEED RESPONSIVE)	POWER ASSISTED RACK & PINION
SERVO ASSISTED 4-WHEEL DISC BRAKES	FRONT VENTED
PGM-FI PROGRAMMED FUEL INJECTION SYSTEM	SEQUENTIAL MULTI-POINT
PGM-IG PROGRAMMED IGNITION SYSTEM	DIGITAL

MAINTENANCE FREE BATTERY •

**EXTERIOR FEATURES**

3-COAT 3-BAKE PAINT PROCESS	•
CLEAR FRONT INDICATOR LENSES WITH AMBER ILLUMINATION	•
SIDE PROTECTION MOULDINGS	•
SEMI CONCEALED FRONT DRIP MOULDINGS	•
SASHLESS DOORS	•
FULLY INTERGRATED DOOR HANDLES	BODY COLOURED
IMPACT ABSORBING BUMPERS	BODY COLOURED WITH INTEGRATED FRONT AIR DAM
LAMINATED FRONT WINDSHEILD	•
CENTRAL LOCKING	•
HALOGEN HEADLIGHTS-DRIVERS LIGHTS BUILT INTO MAIN HEAD LIGHTS	•
POLY-CARBONATE HEADLIGHT LENSES	•
WHEELS	5.5 JJ X 14 ALLOY
STEEL BELTED RADIAL TYRES	195/60 R14 85H
FRONT MUD FLAPS	•
DUAL CHROMED TAIL PIPES-4.2.1.2 SYSTEM	•

**INTERIOR FEATURES**

SEAT COVER TRIM	MOQUETTE
FULLY RECLINING FRONT BUCKET SEATS	•
ADJUSTABLE FRONT HEAD RESTRAINTS	•
REMOVABLE REAR HEAD RESTRAINTS	•
PASSENGER REAR SEAT ACCESS TILT LEVER	•
PASSENGER SEAT BACK POCKET	•
SPLIT FOLDING REAR SEAT BACKS-60/40 SPLIT	•
TILT ADJUSTABLE STEERING COLUMN	•
FRONT WIPER WASHER SYSTEM	WITH INTERMITTENT & MIST MODE
REAR WIPER / WASHER SYSTEM	•
DRIVER'S FOOTREST	•
TACHOMETER SPEEDOMETER TRIPMETER & ODOMETER	•
COMPREHENSIVE DASHBOARD WARNING LIGHTS	•
HEADLIGHTS ON REMINDER	•
REAR WINDOW DEMISTER	•



## 1992 INTEGRA

FRONT MAP READING LIGHTS	•
DAY/NIGHT REAR VIEW MIRROR	•
PASSENGER VANITY MIRROR	•
GLOVE COMPARTMENT	LOCKABLE (ILLUMINATED)
DOCUMENT COMPARTMENT	•
DIGITAL CLOCK	•
FULL FLOW HEATER WITH FULL FRONT WINDOW & SIDE WINDOW DEMISTING	4-SPEED FAN
SLIDE VENTILATION AND DIAL TEMPERATURE CONTROL	•
AM/FM STEREO CASSETTE PLAYER WITH AUTOMATIC ANTENNA	4 SPEAKER SYSTEM
CIGARETTE LIGHTER & ASH TRAY	ILLUMINATED
CENTRE CONSOLE STORAGE COMPARTMENT	•
POWER OPERATED SUN ROOF	2 WAY WITH SMOKED GLASS AND SUN SHADE
POWER OPERATED MIRRORS	BODY COLOURED
POWER OPERATED WINDOWS	ONE TOUCH FUNCTION DRIVERS SIDE PLUS ISOLATOR SWITCH
COIN POCKET	•
FRONT DOOR POCKETS	•
REMOTE BOOT & FUEL LID OPENERS	•
PASSENGER GRAB HANDLES - FRONT X 1 REAR X 2	•
COAT HANGER - 1 RHR	•
REMOVABLE REAR SHELF	•
REAR CARGO AREA	ILLUMINATED
ILLUMINATION CONTROL	•

• INDICATES INCLUDED ON MODEL.

## SAFETY FEATURES

HIGHLY RIGID MONOCOQUE BODY	•
DOOR INTRUSION BARS	•
SEAT BELT FRONT (3-POINT E.L.R X 2)	•
SEAT BELT REAR (3-POINT E.L.R X 2) LAP BELT REAR (CENTRE X 1)	•
CHILD SAFETY SEAT ANCHORAGES	X3
DUAL CIRCUIT DIAGONAL BRAKING SYSTEM	•
BRAKE FLUID WARNING INDICATOR	•
PADDED INSTRUMENT PANEL	•
ENERGY ABSORBING STEERING COLUMN	•
IMPACT ABSORBING BUMPERS	•
CENTRE HIGH MOUNT STOP LIGHT	•
HAZARD WARNING LIGHTS	•
COMPREHENSIVE DASHBOARD WARNING LIGHTS	•
BONNET INSULATOR	•

## EXTERIOR/INTERIOR COLOURS

EXTERIOR	CODE	INTERIOR
MILANO RED	R 81	BLACK
TORINO RED PEARL	R 72P	BLACK
FROST WHITE	NH 538	BLACK
HORIZON GREY METALLIC	RP 21M	BLACK
FLINT BLACK METALLIC	NH 562M	BLACK

NOTE: THE SPECIFICATIONS AND MAJOR FEATURES LISTED HEREIN ARE ACCURATE AS AT THE DATE OF PRINTING (AUGUST 1992), HOWEVER, HONDA MOTOR CO. LTD. AND HONDA AUSTRALIA PTY. LTD. RESERVE THE RIGHT TO CHANGE OR MODIFY SPECIFICATIONS AND MAJOR FEATURES AT ANY TIME WITHOUT PRIOR NOTICE. SPECIFICATIONS MAY ALSO VARY IN SOME STATES; PLEASE CHECK CURRENT SPECIFICATIONS WITH YOUR AUTHORISED HONDA MOTOR VEHICLE DEALER BEFORE PURCHASE. DUE TO ORDERING, SHIPPING AND FREIGHT FACTORS, SOME COLOUR AND MODEL AVAILABILITIES MAY VARY FROM TIME TO TIME. CHECK WITH YOUR HONDA DEALER FOR CURRENT INFORMATION ON AVAILABILITY. HONDA MOTOR VEHICLES, HONDA AUSTRALIA PTY. LTD. A.C.N. 004 759 611, LOT 95, SHARPS ROAD, TULLAMARINE, VIC. 3043. MELBOURNE (03) 285 5555. PERTH (09) 458 9811. BRISBANE (07) 368 3744. SYDNEY (02) 748 6511.



HONDA SUPPORTS SAFE DRIVING. TAKE CARE ON THE ROAD.

**24** | **36/72**

MONTH UNLIMITED KM WARRANTY

MONTH BODY PROTECTION PROGRAMME

LINTAS M HO1 3797/5M/8.92



