

LANCER **Evolution IX**

Diamond Finance

Take the burden out of financing your new Mitsubishi Evolution IX with our competitive, reassuring and completely flexible range of finance products developed by Mitsubishi Motors Australia Ltd and St George Motor Finance Limited.

Diamond Insurance

With the sound backing of Swann Insurance and Mitsubishi Motors Australia Ltd, Mitsubishi owners can choose vehicle and personal protection solutions including motor vehicle, gap cover and loan protection insurance as well as a range of tailored warranty policies.

Diamond Leasing

Our tailored fleet leasing services offer innovative, highly competitive features such as card purchasing, roadside assistance, specialist maintenance services, accident and claims management, optional insurance and more.

Diamond Road Side Assist

To help ensure your peace of mind while motoring, Mitsubishi's Diamond Premium Road Side Assist Program can cover you in the event of a breakdown and get you back on the road as quickly as possible by either rectifying your problem or providing a towing service to the nearest approved repairer. In the unlikely event that you experience a breakdown greater than 100 kilometres from home, Diamond Premium Road Side Assist can take care of you by providing accommodation, car rental, alternative transportation, vehicle recovery, accident, theft and medical repatriation.

Ralliart Assistance Centre 1300 794 795



Mitsubishi Motors Australia Ltd. offers a 5 year/130,000km* New Vehicle Warranty, a 10 year/160,000km* Powertrain Warranty[†] and a 5 year Perforation Corrosion Warranty on Mitsubishi Evolution IX. Always consult your authorised Mitsubishi Dealer for the latest details on specifications, options, prices, availability and conditions on New Vehicle Warranty. All product illustrations and specifications referred to herein are correct at the time of publication approval. Subject to any applicable Federal, State or Territory Laws or ordinances, which may apply from time to time, Mitsubishi Motors Australia Ltd. reserves the right, without notice, or obligation, to discontinue or make changes to designs, specifications, colours and materials of the options and products referred to herein at any time without incurring any liability to any purchaser thereof. ©Mitsubishi Motors Australia Limited.

ABN 53 007 870 395. EV00905

*Whichever occurs first. †Non-transferable



MITSUBISHI MOTORS
engineered to excite

RALLI  ART



BUSINESS

TESTED BY THE BEST IN THE BUSINESS

During its history, Evolution has established milestone after milestone in the WRC rally arena.

In the World Rally Championships, Tommi Makinen's exploits in Lancer Evolution are legendary, and in the Production World Rally Championship, Lancer Evolutions dominate entry lists because of their speed, ruggedness and reliability.

It's in the heat of these battles that Mitsubishi's new technology has been proven - technology that finds its way into everyday road cars driven throughout the world by everyday motorists.

The awesome Lancer Evolution IX has been created in the same vein as the WRC car. It embodies the same competitive spirit offering excellent power output, strength and performance, leaving no room for compromise. The engine, all-wheel drive and other component technologies developed and honed through motorsport activities are used as a springboard to extend and enrich the Lancer Evolution experience.

Mitsubishi Motors is confident that the Evolution IX will take another step towards the ideal sports sedan that gives ready access to truly rewarding driving pleasure.



THE LANCER EVOLUTION



Launched in 1992, and restricted to 2500 units it was the basis for entry into Group A rallying. Powered by the now-acclaimed 4G63 2.0 litre turbo charged engine.



Launched December 1993, Evo II was revised to increase downforce and cooling to the brakes via body enhancements both above and below the vehicle.



Launched January 1995, Evo III boasted power improvements with a new turbo-charger and higher engine compression resulting in increased power output.



Launched July 1996, Evo IV had extensive engine modifications including lighter pistons and a new cam profile.



Launched January 1998, Evo V was given a much wider track along with bigger Brembo brakes and revised suspension combined with an increase of torque.



Launched January 1999 Evo VI made further enhancements to the vehicle's aerodynamics and a dramatic improvement in cooling performance.



Launched 2000, to celebrate Tommi Makinen's 4th successive WRC win. Evo VI TME saw further engine cooling and aerodynamic improvements.



Launched January 2001, Evo VII saw mid-range torque boosted, a power increase, and various engine revisions.



Launched in January 2003, the Evolution VIII saw a dramatic increase in the engine's torque and the introduction of Super AYC, which doubled the torque transfer between the rear wheels, further improving the handling.

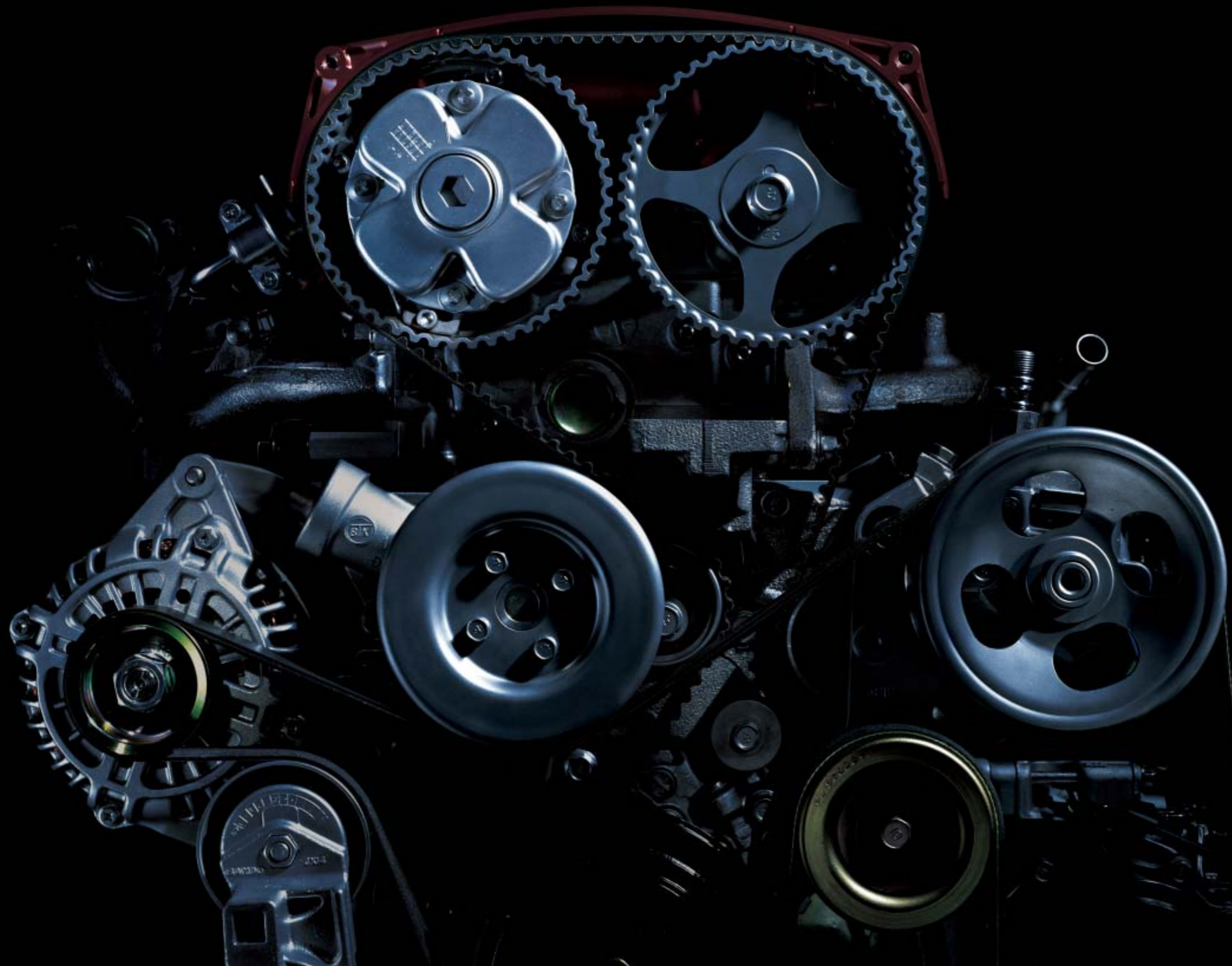


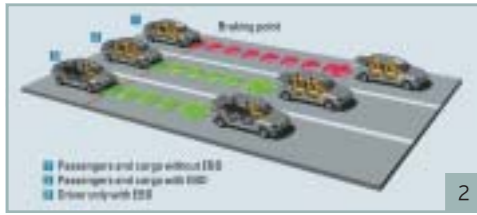
Evolution IX

Lancer Evolution IX is the latest development in the chain of Evolution vehicles. The advanced components and lightweight materials introduced and refined in earlier models have undergone further detailed improvements.

The addition of MIVEC variable valve timing technology and an improved turbocharger design have resulted in faster and smoother dynamic performance. New front and rear bumpers improve aerodynamics and cooling.

Mitsubishi's ACD and S-AYC, plus sports ABS and all-wheel control technology, deliver handling and response that faithfully reflect the driver's intention in any given situation.





1. Sports ABS
2. EBD
3. Brembo® Brakes

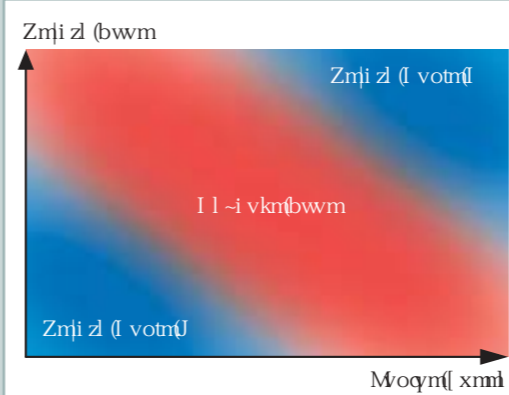


The Brembo® braking system comprises 320mm front and 300mm rear ventilated-disc brakes, gripping by 4 and 2-pot calipers respectively. This superb braking system was developed together with Brembo® to ensure linear, fade-free braking response during even the hard, repetitive braking of competition racing.

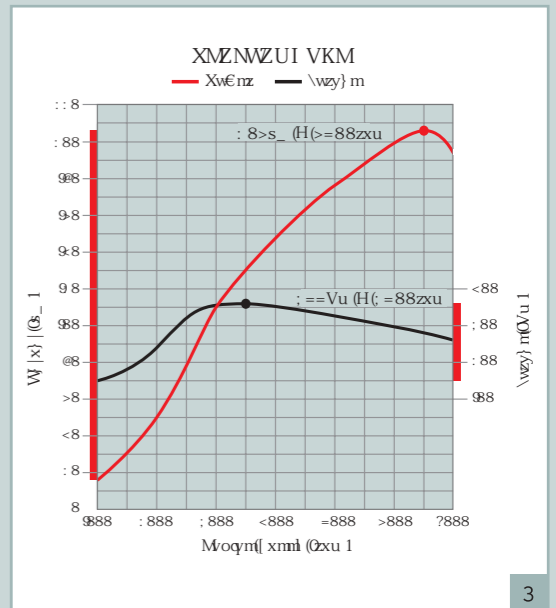
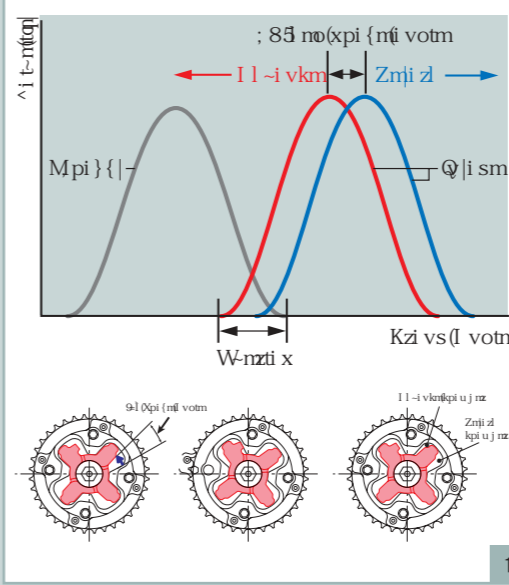
Evolution IX has retained Mitsubishi's Sports ABS that enhances steering control under hard braking and Electronic Brake force Distribution (EBD) that regulates the braking force to match vehicle load and driving conditions. Its lateral and longitudinal G sensors work with steering sensors to provide increased control.



Mitsubishi's MIVEC technology has been introduced to the Evolution IX engine. Short for Mitsubishi Innovative Valve timing lift Electronic Control, the variable valve timing constantly matches inlet valve timings to engine speed and load for greater driving flexibility.



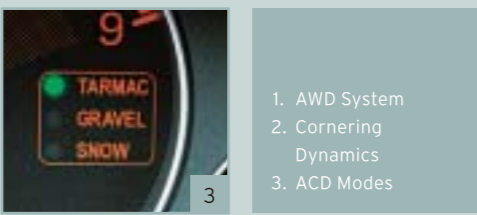
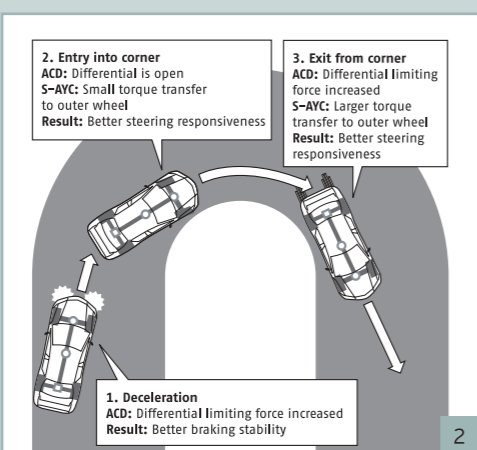
Retard Angle A: Delaying closing of intake valve increases gas-induced filling efficiency and maintains power output at high revs.
Retard Angle B: Delaying opening of intake valve reduces valve overlap and promotes stable combustion giving improved fuel economy and cleaner emissions.



1. MIVEC Operation
2. MIVEC Engine
3. MIVEC Power/Torque Chart

The turbocharger in Evolution IX exploits know-how garnered in the WRC extending the torque band further into the low end as well as bringing a major improvement in response across the full rev range.

The engine generates a maximum of 206kW@6500 rpm and 355Nm@3500rpm and is mated to a 6-speed manual gearbox. It is also fitted with a manual/auto intercooler spray to keep overall operating temperatures at optimal levels.



The Mitsubishi AWD system delivers high-speed cornering performance and outstanding traction equivalent to that of competition road-racing machines. Mitsubishi developed Super Active Yaw Control (S-AYC) for the rear differential, integrating it with Active Centre Differential (ACD) and helical Limited Slip Differential (LSD) to give the ultimate controlled driving experience. The rear springs of Evolution IX lower body height, increasing the effectiveness of the S-AYC, resulting in better cornering performance. ACD provides three modes - tarmac, gravel and snow - to enable quicker control response for changes in road surfaces.



1. BBS® Forged Alloy Wheels
2. Inverted MacPherson Strut Suspension
3. Bilstein® Shock Absorbers



Evolution's suspension operates to extract maximum performance, acceleration, cornering and braking performance. An inverted MacPherson Strut front end and multi-link rear suspension with new springs lowers the height of Evolution IX improving rear-end stability.

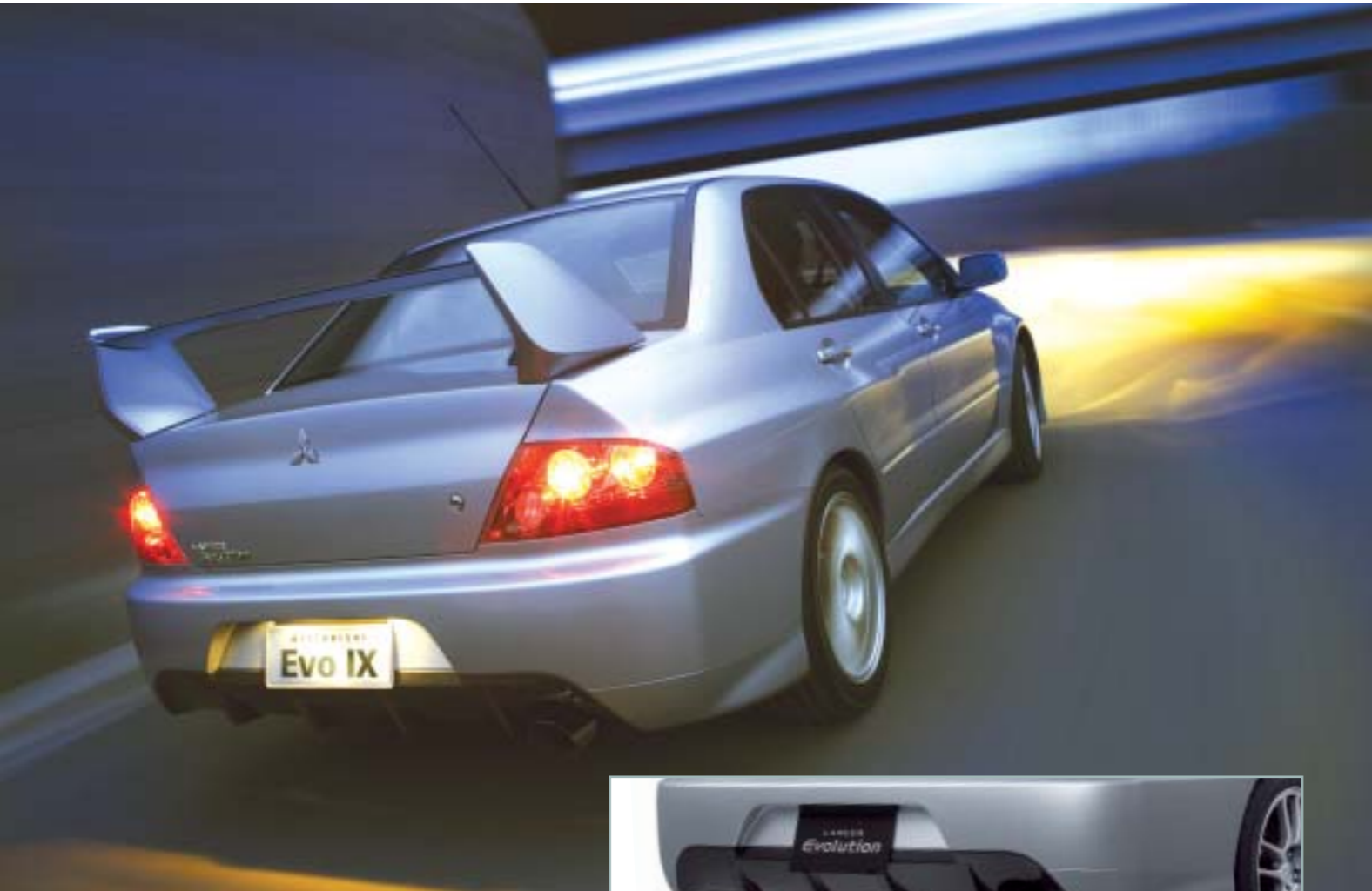
PERFORMANCE PACK
 The driver's experience is enhanced by the optional performance pack. With BBS® alloy wheels that are 1.1kg lighter, the overall weight of the vehicle is reduced by 4.4kg, while Bilstein® shocks make for superior handling.

DIAMOND TRAC
 Tracking and Roadside Assistance Communication

Evolution IX comes standard with Diamond TRAC™, Mitsubishi's enhanced vehicle and passenger security system including premium roadside assistance, vehicle tracking, location, theft prevention and, if necessary, emergency services notification. Utilising satellite positioning (GPS) and mobile phone technology (GSM), Mitsubishi Diamond TRAC™ Assistance Centre can pinpoint and track your vehicle's location, geolock your vehicle to a certain area, warn you of a low battery or battery disconnection and more. Data Dot security systems further prevent the chance of a stolen vehicle and make the theft of vehicle parts an unlikely occurrence.

BODY STRUCTURE

INTERIOR



The body contours of Evolution IX have been developed through our extensive study of vehicle aerodynamics. New undercover body design enhances both engine cooling and downforce effect. Lancer Evolution's strong and lightweight RISE (Reinforced Impact Safety Evolution) body structure incorporates extensive use of aluminium panels.

The introduction of the aluminium roof panel reduces the vehicle weight by 4kg and lowers the centre of gravity by 3mm. Combined with the aluminium bonnet, front fenders, front side intrusion bars and other modifications, Evolution IX is 60kg lighter.

Greater downforce is also provided by the lightweight but extremely strong and rigid carbon fibre spoiler that shapes airflow at high speed.

Evolution IX sports aggressive restyled front and rear bumpers. The front bumper houses a large mesh grille that increases engine cooling efficiency while the rear bumper incorporates an air diffuser to manage rear air flow for increased downforce and better handling.

1. Rear Air Diffuser
2. Front Side Intrusion Bars
3. Carbon Fibre Rear Spoiler
4. RISE Body Structure

Inside Evolution IX, a driver centric design will get your adrenalin flowing before you even start the engine. The Momo® steering wheel, leather gearshift and parking brake grip employ best-suited design and materials.

New alloy accelerator, brake and clutch pedals are designed for sport driving. The combined leather and alcantara Recaro™ front bucket seats offer more side and lumbar support and grip. The premium leather makes entry and exit from the seats easy. Other comforts include a 6 speaker premium audio system with a 6 CD changer and climate control air conditioning.



1. Evolution IX Interior
2. Premium Audio System with 6 CD Changer and Climate Control Air Conditioning
3. Leather Gearshift
4. Alloy Sports Pedals
5. Momo® Steering Wheel

COLOUR RANGE



ACCESSORIES



Mitsubishi Motors offers a comprehensive line-up of genuine parts and accessories for Lancer Evolution IX to enhance performance - as well as appearance.



Front Bumper Side Spoilers
Front downforce approximately +4kgf@180km/h

All photos are shown for illustration purposes only. Please consult your Mitsubishi Ralliart Dealer for more information on these and other Genuine Parts and Accessories. Vehicle pictured is fitted with the optional performance pack.



Side Window Air Deflectors



'Ralliart' Engine Bay Accent Panel - Silver and Red available



Earthing Cable Kit



Lightweight Aluminium Front Strut Tower Braces



Rear Strut Tower Braces



Gear Knob - Weight Adjustable



'Evolution' Scuff Plates



Vortex Generator - Body Coloured
Rear downforce approximately +2kgf : Aerodynamic Drag (CD) : -1.1%@180km/h



Rear Spoiler Extension - Dark Grey
Rear downforce approximately +4kgf@180km/h

MAJOR SPECIFICATIONS & DIMENSIONS

MODEL

Lancer Evolution IX

DRIVE SYSTEM

Full-time 4WD

CAPACITY

Total displacement (cc) 1,997
Bore x stroke (mm) 85.0 x 88.0
Compression ratio 8.8

PERFORMANCE

Max. output (kW@rpm) 206 @ 6,500
Max. torque (Nm@rpm) 355 @ 3,500
Max. speed (km/h) 250
Turning circle (metres) 11.8
Power/weight ratio (kW/kg) 7.1
Specific power (kW/litre) 103.2
Fuel consumption (litres/100 km) 10.6 (ADR 81/01)

FUEL SYSTEM

Fuel supply equipment ECI-MULTI
Fuel tank capacity (litres) 55
Fuel type (octane) Premium Unleaded (RON 98)

ELECTRICAL SYSTEM

Battery 75D23L
Alternator (V-Ah) 12-90
Starter (V-kW) 12-1.2

TRANSMISSION

Transmission 6-speed manual (W5A51)
Clutch Single, dry plate with diaphragm spring

GEAR RATIO

1st 2.909
2nd 1.944
3rd 1.434
4th 1.100
5th 0.868
6th 0.693
Reverse 2.707
Final 4.583

DIMENSIONS AND WEIGHTS

Overall length (mm) 4,490
Overall width (mm) 1,770
Overall height (mm) 1,450
Wheelbase (mm) 2,625
Front track (mm) 1,515
Rear track (mm) 1,515
Ground clearance (mm) 140
Cabin length (mm) 1,880
Cabin width (mm) 1,425
Cabin height (mm) 1,185
Kerb weight (kg) 1,470
Gross vehicle weight (kg) 1,885
Seating capacity persons 5
Trunk room capacity (litres) 430
Max. roof load (kg) 40

MAJOR STANDARD EQUIPMENT

ENGINE

2.0-litre 16-valve DOHC intercooled turbocharged MIVEC engine (4G63) S
3 nozzle water spray for intercooler S
Engine oil cooler (air-cooled) S

TRANSMISSION AND TRANSFER

6-speed close ratio manual transmission S
Full time 4WD system S
Switchable Active Centre Differential (ACD) S
Front helical-type limited-slip differential S
Rear differential with Super Active Yaw Control (S-AYC) S

SUSPENSION & STEERING

Front Inverted MacPherson strut suspension S
Front & rear stabiliser bar and front strut tower bar S
Rear multi-link low-mount double wishbone suspension S
Quick ratio power steering with tilt-steering column S
Bilstein shock absorbers O

BRAKES

Sports Anti-lock Braking System (ABS) with Electronic Brake-force Distribution (EBD) S
Front 320mm ventilated disc brakes with 4-pot brake calipers (Brembo®) S
Rear 300mm ventilated disc brakes with 2-pot brake calipers (Brembo®) S

TYRES AND WHEELS

17 x 8.0JJ Enkei® light alloy wheels S
17 x 8.0JJ BBS® forged alloy wheels O
235/45R17 93W ADVAN tyres S
T125/70D17 spare wheel S

EXTERIOR FRONT

Front aluminium blister fender S
Aluminium bonnet with air outlet S
Aluminium front and side intrusion beams S
Underbody cooling channels S
Halogen headlamps S
Dual horn S
Front variable intermittent wiper and washer S

EXTERIOR SIDES

Side airdams S
Colour-keyed electronically controlled door mirrors S

EXTERIOR REAR

Carbon fibre rear spoiler with high mount stop lamp S
Rear blister fender S
Colour-coded rear bumper with integrated air diffuser S
Rear window demister S
Rear combination lamp with clear lens S
Chrome-plated exhaust pipe S

SEATS

Recaro™ full bucket front seats S
Alcantara suede upholstery with leather bolsters S
Front slide and recline adjusters S
Rear seat centre armrest cup holder S

SEATS (CONT.)

Front 3-point ELR seatbelts with pretensioners S
Front adjustable seatbelt anchors S
Rear 3-point ELR/ALR seatbelt x 3 S
Rear child restraint anchor (3-points) S

COCKPIT

MOMO® leather-wrapped steering wheel S
Leather gearshift knob S
Leather-wrapped hand brake with chrome-plated release button S
Aluminium sports pedals S
Dark titanium centre panel S
Auto/manual intercooler switch S
Sports combination meter cluster S
- Tachometer S
- Speedometer S
- Twin trip meter S
- Low fuel warning lamp S
- Engine coolant temperature gauge S
- Oil pressure warning lamp S
- Oil level warning lamp S
- Brake fluid level warning lamp S
- Super AYC failure indicator S
- Centre differential control indicator S

COMFORT & CONVENIENCE

Automatic climate control air conditioning S
Rear seat heater ducts S
AM/FM Premium audio system with 6 CD changer & 6 speakers S
Front and rear power windows S
Power window auto down function (driver) S
Digital clock S
Ignition key cylinder illumination S
Floor console box with lid S
Front cup holders S
Front door pockets (driver & passenger) S
Vanity mirror (driver & passenger) S
Retractable type assist strap x 3 S
Driver's footrest S
Boot release lever S
Fuel filler lid release lever S
Front room lamp with delay function and map lamp S
Rear room lamp with delay function S
Boot lamp S
Front & rear ashtray S
Cigarette lighter S

SAFETY & SECURITY

RISE body construction S
Driver's and front passenger's SRS airbags S
Aluminium front side door impact bars S
Keyless entry system (2 transmitters) S
Central door locking system S
Engine immobiliser S
Child-protection rear door locks S
Data Dot security identification S
Diamond TRAC™ security system S

S: standard O: optional performance pack