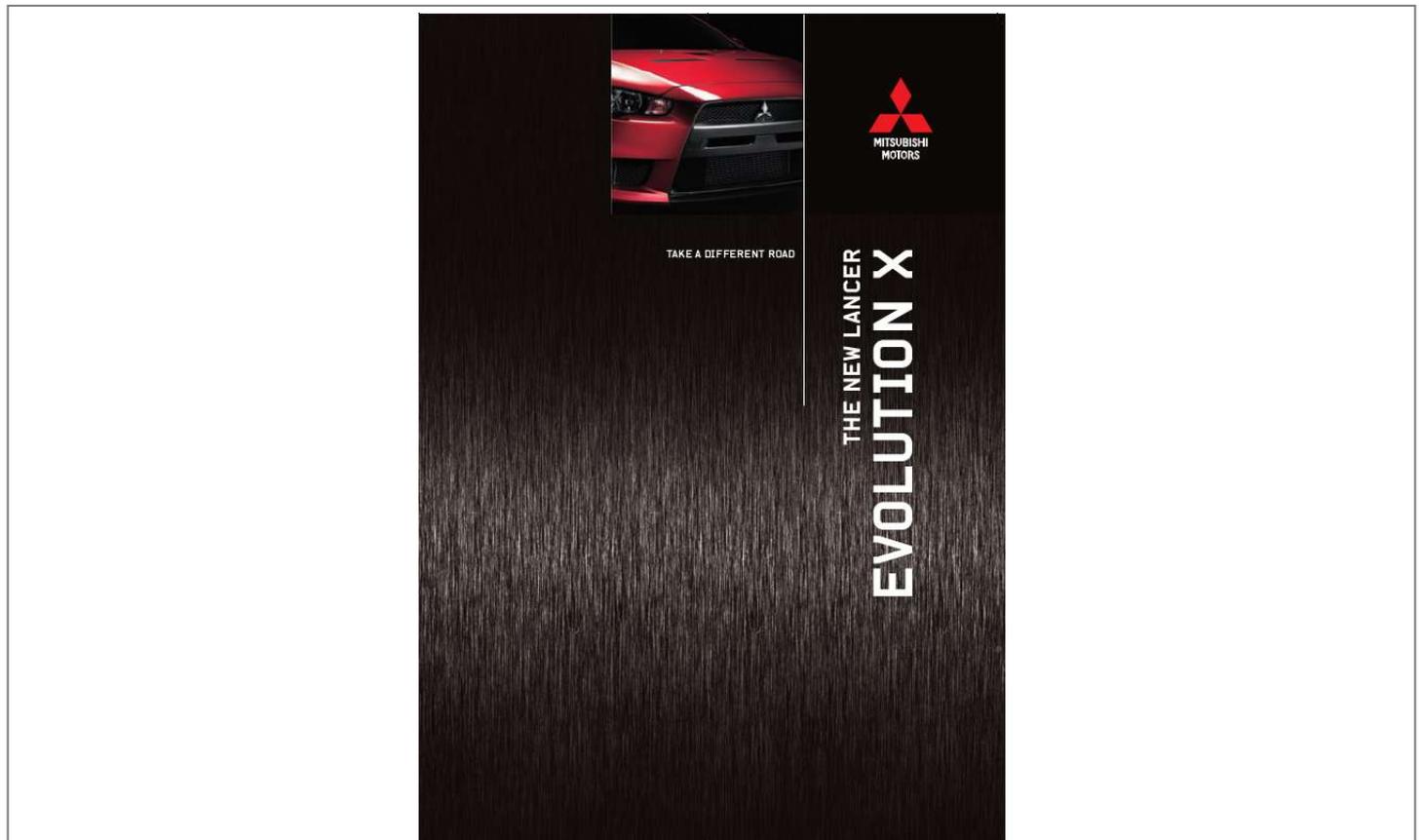




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for MITSUBISHI LANCER EVOLUTION X. You'll find the answers to all your questions on the MITSUBISHI LANCER EVOLUTION X in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MITSUBISHI LANCER EVOLUTION X
User guide MITSUBISHI LANCER EVOLUTION X
Operating instructions MITSUBISHI LANCER EVOLUTION X
Instructions for use MITSUBISHI LANCER EVOLUTION X
Instruction manual MITSUBISHI LANCER EVOLUTION X



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Manual abstract:

It incorporates every bit of knowledge Mitsubishi Motors has gained through the creation of the previous nine generations of Lancer Evolution and from decades of competing successfully at the highest levels of international rallying. Most importantly, Lancer Evolution X connects and interacts completely with the driver in all conditions, providing the very highest levels of driving pleasure to match its mighty performance. **23 FORM FOLLOWS FUNCTION** Based on a completely new platform, the Lancer Evolution X looks fantastic from every angle. And each part is there for a reason: to provide the most thrilling drive ever offered. The purposeful stance is produced by 30mm wider tracks and a wheelbase that is 25mm longer compared to the previous model, making the new Lancer Evolution X more composed than ever before. The use of lightweight materials gives the car an agility which will exceed every expectation. **BREATHE DEEPLY** The impressive vents and large 'jet fighter' style front grille of the Lancer Evolution X provide all the air and cooling the engine needs to produce amazing power. Additional front air ducts ensure a cooling airflow over the two-piece front brake discs. **STICKS TO THE ROAD** As well as looking breathtaking, the advanced aerodynamics of the Lancer Evolution X keep you glued firmly to the road, raising cornering ability and high speed stability to new heights. A carbon fibre front lip spoiler and rear vortex generator hint at the FQ-360 models' superior performance potential.

45 COMFORT THAT PERFORMS AT EVERY SPEED The contemporary interior of the new Lancer Evolution X provides maximum support and reassurance with the perfect blend of style, functionality and comfort. The driver-focused dashboard provides ideal ergonomics with sporting appearance, allowing you to get on with enjoying the superb drive on offer. The front Recaro seats trimmed with leather and techno suede in FQ-360 models have been tuned specifically for Lancer Evolution X and hold occupants securely, yet in complete comfort. **@@@** Yet with Super All Wheel Control (S-AWC) working in complete harmony with the precise steering and sophisticated suspension system featuring Bilstein shock absorbers and Eibach coil springs, you can put every bit of the available muscle to the tarmac with absolute control, total confidence and maximum enjoyment. **STRONGER YET LIGHTER MIVEC TURBO** The engine features direct valve activation and variable timing for both intake and exhaust valves to improve performance at all speeds.

Despite its high output, the new die-cast aluminium engine block is 12kg lighter and positioned 10mm lower than in the Lancer Evolution IX, resulting in a lower centre of gravity. **TITANIUM TURBOCHARGER** The turbocharger uses titanium for the turbine wheel and aluminium for the compressor wheel, which is 18% more efficient than before. **CHANGE UP A GEAR TWIN-CLUTCH SPORT SHIFT TRANSMISSION (TC-SST)** The Lancer Evolution X FQ-300 GSR SST boasts a light and compact six-speed Twin-Clutch Sport Shift Transmission (TC-SST) which uses two clutches, one to engage the gear in use, the other to pre-select the next gear required, resulting in lightning-quick changes. The magnesium shift paddles behind the steering wheel allow you to make rapid gear changes without taking hands off the wheel, giving you full control of the car in maximum comfort. TC-SST also offers three driving modes, including the Super Sport mode that keeps engine speed above 4500rpm for maximum responsiveness and control in sporting environments such as race tracks, and can operate in automatic mode when the gearshift is moved to 'D'.

FIVE-SPEED MANUAL The five-speed manual gearbox is perfect for the driver who enjoys driving in its purest form. Now stronger, the gearbox uses multi-synchronesh on all gears for smoother changes. **TAKE CONTROL OF EVERY WHEEL** The Super All Wheel Control (S-AWC) system of the new Lancer Evolution X incorporates and controls four advanced electronic and mechanical devices that work together to adapt the way the car responds to the driver and conditions. S-AWC works seamlessly to keep the power under control and can be tailored to snow, gravel or tarmac surfaces at the flick of a switch. It is no exaggeration to say that S-AWC is unrivalled by any other driver assistance system in existence. **WORKING TOGETHER IN PERFECT HARMONY ACD** The Active Centre Differential optimizes the torque differential between front and rear wheels to enhance steering response, traction and stability. **AYC Active Yaw Control** optimizes the torque differential between the rear wheels to enhance cornering performance and traction. **ASC Active Stability Control** immediately detects wheel slip and, by strategically applying each individual brake according to need, prevents a loss of control developing. **ABS** The Lancer Evolution X's Anti-lock Braking System works to prevent wheels from locking up under emergency braking or when braking in extreme situations such as on slippery surfaces, helping the driver to retain directional control of the car. **SUPER ALL WHEEL CONTROL ACD AND AYC: EXTRA-SENSORY PERCEPTION** The ACD/AYC system uses many sensors to closely monitor the behaviour of the Lancer Evolution X and provides control quickly and effectively, without disrupting driver involvement.

Sensors measure individual wheel speed, longitudinal and lateral acceleration, steering angle, yaw rate, brake fluid pressure, engine torque and engine speed, all working to ensure that you remain in control, even during on-the-limit driving.

@@@ output kW (bhp)/rpm Max. torque Nm (lb.ft)/rpm Performance/Fuel Consumption/Emissions Max. @ turning circle Wheels Tyres Driveline/Transmission Type Clutch Manual In-line 4-cylinder 16-valve DOHC MIVEC variable valve timing with Turbocharger and Intercooler Electronically controlled multi-point injection (ECI-MULTI) 1998 1998 1998 1998 86.0 x 86.0 86.0 x 86.0 86.0 x 86.0

0:1 9.0:1 217 (295)/6500 217 (295)/6500 242 (329)/6500 264 (359)/6500 407 (300)/3500 407 (300)/3500 437 (322)/3500 492 (363)/3500 155 (250) 155 (250)

4.7 4.7 Premium Unleaded/RON98 14.2 (19.9)

9) 14.8 (19.1) 8.1 (34.9) 8.4 (33.6) 10.3 (27.4) 10.8 (26.4)

2) 246 256 155 (250) 155 (250) 4.4 4.1 Premium Unleaded/RON98 15.0 (18.8) 21.9 (12.9) 9.0 (31.5) 10.5 (26.4)

9) 11.1 (25.4) 14.2 (EQUIPMENT INTERIOR FEATURES continued Styling Carpet including luggage area, needle punch Door trim inserts and front centre armrest, fabric, dark grey Door trim inserts, techno suede, black Door handles, inner, chrome Front centre armrest, leather, black Gear knob, handbrake lever and sports pedals, carbon fibre Gear knob, leather-wrapped, black Pedals, sports type, aluminium Premium floor mat set Seat trim, fabric, dark grey Seat trim, leather/techno suede, black Steering wheel, leather-wrapped, black Convenience Air conditioning, climate control Assist grips, retractable x 4 Cup holders, front Door pockets with bottle holders, front Floor console box with lid Glove box Indicators, one-touch system Seat belt, warning buzzer Sunvisors x 2, with driver's ticket holder and passenger's vanity mirror Functional Average fuel consumption display Average speed display Door mirrors, electrically adjustable, heated and foldable Electric windows, front and rear with one-touch control Fuel range indicator Multi-information monitor (in instrument panel) Remote boot lid release, key fob and driver's floor lever Remote fuel lid release SST steering wheel paddle shift SST mode selection (normal/sport/super sport) Steering wheel, tilt-adjustable Lighting Ignition keyhole, illuminated Interior lamp with integrated map lamps, front Interior lamp, centre roof Luggage/cargo area lamp Seats Armrest, front centre with storage box Armrest, rear centre with cup holders Front seats, Recaro, with integrated head restraints Rear seats, fixed bench type with height-adjustable head restraints x 3 : Standard : Not available GS FQ-300 GSR FQ-300 GS FQ-330 GSR FQ-330 GS FQ-360 GSR FQ-360 SSS model SST model BODY COLOURS AND SEAT TRIMS (M) Metallic (P) Pearlescent Colours and trims reproduced on these pages may vary from the actual colours due to the limitations of the printing process used.

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COOL SILVER (M) A31 ORIENT RED (M) P26 LIGHTNING BLUE (P) D06 PEARL WHITE (P) W13 PHANTOM BLACK (P) U02 GS/GSR
FQ-300/FQ-330 Recaro Dark Grey Fabric bucket seat GS/GSR FQ-360 Recaro Black Leather/Techno Suede bucket seat DIMENSIONAL VIEWS 135 1545
920 2650 4505 935 1470 1545 All measurements in millimetres.

1350 1810 1480 OUTSTANDING AFTER SALES FOR CAREFREE MOTORING MITSUBISHI SERVICE PLAN Buy a Mitsubishi Service Plan and your initial 1,000-mile service and first three scheduled services (3 years/30,000 miles whichever occurs first) will not cost you a further penny. @@@@Please ask your dealer for details. @@@@We recommend using Mitsubishi Motors Genuine Parts in order to maintain the safety and integrity of your vehicle and that of your passengers. Mitsubishi Motors Genuine Parts are available at all Mitsubishi Authorized Service Points. COMPREHENSIVE WARRANTY All new Mitsubishi Lancer Evolution X vehicles come standard with a comprehensive 3-year unlimited mileage warranty as standard.

The anti-corrosion perforation warranty covers rusting through for the first 12 years. The reliability statistics for Mitsubishi vehicles are impressive, but in the unlikely event that you do need help, we offer MAP. MAP FREE BREAKDOWN ASSISTANCE Throughout the 3-year warranty period your vehicle is covered by Mitsubishi Motors Assistance Package (MAP) roadside assistance. This cover extends to more than 30 countries throughout Europe so your mobility is guaranteed. Should you ever need assistance in the event of breakdown, accident, theft or vandalism wherever you are, 24 hours a day, 7 days a week just call the number on your card. If the problem cannot be fixed on the spot, your car will be taken to the nearest Mitsubishi Authorised Service Point and you'll be offered services such as a hotel, continuation of journey or a replacement car. And if you continue to have your vehicle serviced at a Mitsubishi Authorised Service Point after the warranty period, your mobility will be guaranteed for an additional year or up to the next service (whichever comes first), for a nominal fee. This applies to vehicles up to 10 years old. PACE WARD INSURANCE The Ralliart Official Insurance Scheme; for insurance policies designed for Lancer Evolution owners and tailored to meet your needs contact Pace Ward on 01782 286311, e-mail EvoInsure@pw-f.co.

uk or visit www.pw-f.co.uk MITSUBISHI MOTORS RECYCLING We all have a duty to protect the environment. After a long working life we will take back any Mitsubishi Motors vehicle originally sold by The Colt Car Company Ltd. and recycle it in an environmentally friendly manner in accordance with the EU Directive on End-of-Life Vehicles and any applicable national statutory provisions. @@@@GL7 1LF. Tel: 08452 414777. Germany: The Colt Car Company Ltd., P.

O. Box 1244, 41374 Brüggen, Germany. Tel: +49 2163 7036. @@@@However, every effort has been made to ensure that the written information was accurate, upto-date and consistent with UK specification at the time of going to press. The right is reserved to change specification, features and prices without prior notice.

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