



Your PDF Guides

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

User manual MITSUBISHI OUTLANDER
User guide MITSUBISHI OUTLANDER
Operating instructions MITSUBISHI OUTLANDER
Instructions for use MITSUBISHI OUTLANDER
Instruction manual MITSUBISHI OUTLANDER



TAKE A DIFFERENT ROAD

OUTLANDER



[You're reading an excerpt. Click here to read official MITSUBISHI OUTLANDER user guide](http://yourpdfguides.com/dref/2295302)
<http://yourpdfguides.com/dref/2295302>

Manual abstract:

On the other hand you acknowledge the practical side of life the frequent, sometimes tedious need to transport a number of people and varying amounts of kit from point A to point B as safely as possible. Reflecting your attitude to life, the Mitsubishi Outlander ensures that the demands of an active family no longer mean that you must sacrifice your fun on wheels. "Practical, comfortable, attractive and good to drive", the highly-respected motoring independent, Parkers, rates Driving performance the Outlander just half a star short of perfect. And, unlike so many of its kind, this is one SUV which doesn't simply look the part it

is genuinely accomplished when you elect to venture off the beaten track. 23 GREEN MACHINE In an Outlander you can have your fun with a clear conscience, for this is one SUV which doesn't ride roughshod over your respect for the planet. It's a car which will seat seven on the school run yet its footprint is smaller than that of most family estates. In normal road conditions it operates in two-wheel drive so its average fuel consumption is on a par with that of an ordinary family saloon and its emission levels are remarkably respectable for a seven-seater SUV. Furthermore, although it provides all the big-car protection you are looking for, it has been designed to do so in such a way as to minimize injury to pedestrians or damage to vehicles lighter than itself. In fact, it's so lean, green and responsible that even The Independent newspaper agrees that this Outlander is "the acceptable face of SUV-ism". 45 NATURALLY

IT'S THE BEST-LOOKING SUV The Outlander is neither a butch off-roader nor a jackedup estate; it's an SUV with attitude.

Quintessentially Japanese, its handsome lines are clean and clear of gimmicks, making it one of the best looking cars of its kind. @@@@ You'll like it too, for on the road the Outlander is far more of an athlete than you can reasonably expect of any SUV after all the high ground clearance and raised seating position of a 4x4 are not normally conducive to a sporty drive. But Mitsubishi's aim was to lower the centre of gravity (thus reducing body roll) and enhance the steering response without resorting to stiffer suspension, since this rarely makes for a comfortable ride. One solution was a lightweight aluminium roof. This is a trick borrowed from that supreme master of precision handling, the Mitsubishi Lancer Evolution, and it is three times more effective in lowering the centre of gravity than utilising lightweight materials for any other body part.

Driving performance A taut body, wide tracks and a chassis specifically designed for sporty handling also play a significant part in the Outlander's fine driving, as does the positive, well-weighted steering, re-engineered for Europe where drivers demand greater feedback. And, to cap it all, the Outlander's braking and four-wheel independent suspension systems have also been tried and tested in the Lancer Evolution, so it will come as no surprise to learn that the former provide impressive bite and good, progressive pedal feel whilst the latter has been tuned for a smoother, more forgiving ride. 89 POWERING ALONG Not only is the Outlander a genuine driver's car, it also offers a choice of power. Equippe, Warrior and Elegance models are all available with a punchy 2.0 litre, 16v, direct injection diesel engine with a variable geometry turbo charger and an advanced fuel injection system a pump-jet system which works at the highest operating pressures to give higher power and torque values with lower emissions and fuel consumption.

The proof is in the numbers impressive fuel economy averaging in excess of 40 mpg and CO2 emissions in the lowest VED band of any seven-seater SUV. Maximum torque is achieved at just 1750 rpm and the engine pulls well throughout the rev range through a precise, six-speed manual transmission to give a spritely time of 10.8 seconds for the 0-62 mph dash and a top speed of 116 mph where allowed. Of course, if you desire more low-down punch the equally sophisticated and even more powerful 154 bhp, 2.2 litre diesel unit utilised in the Diamond model will be the engine for you. An impressive 280 lb.ft. of torque is Driving performance available at just 2000 rpm, allowing you to pull away effortlessly in any gear whilst cutting almost a second off the 0-62 mph time and adding 8 mph to the Outlander's top speed. But if petrol is your fuel of choice the 2.4 Elegance CVT Automatic provides the ultimate answer.

Equipped with Mitsubishi's variable valve timing system this is a smooth performer made even smoother by the CVT automatic system with which it is partnered. CVT Continuously Variable Transmission does exactly what its name implies, it provides an infinite number of ratios and so continuously changes the relationship of the engine speed to the vehicle speed. You never hear or feel the transmission shift, it simply raises and lowers the engine speed as necessary, calling up higher revs for better acceleration, and lower revs for better fuel economy whilst cruising. Of course, since there may be times when you really want to stamp your own authority, six factory programmed ratios provide you with a sports-shift style manual override. 10 11 ROUGH TALK Although no heavy-duty off-roader like the Shogun, the Outlander is actually extremely competent in the rough. So when you really, really want to get away from it all, you can with confidence. The Outlander is designed to operate in front-wheel drive for everyday driving, but it also offers two selectable, electronically controlled four-wheel drive modes depending upon the terrain and weather conditions. Both modes provide four-wheel drive 'on demand', which means that the Outlander calculates the optimum amount of torque to be transferred to the rear axle and adjusts accordingly the more traction required the greater the percentage of torque which goes to the rear. So when you're accelerating away more power will be sent to the rear wheels than when you're cruising steadily, and the more conditions deteriorate the more torque is transferred to the rear. But a good four-wheel drive car should not rely solely on its drivetrain.

Mitsubishi's expertise gained from competing in, and winning, the world's most gruelling cross-country rallies has led to the development of All Wheel Control technology, an integrated approach to handling, traction and stability where the Outlander's drivetrain, ABS and stability and traction control systems communicate for optimum performance. Driving performance 2WD MODE Front wheel drive provides the best fuel consumption and should be selected for everyday driving on dry paved roads. 4WD LOCK MODE This mode should be used in extreme weather and on more challenging terrain since some torque is always sent to the rear wheels, the proportion varying up to a maximum 50:50 front:rear split.



[You're reading an excerpt. Click here to read official MITSUBISHI](http://yourpdfguides.com/dref/2295302)

[OUTLANDER user guide](http://yourpdfguides.com/dref/2295302)

<http://yourpdfguides.com/dref/2295302>

4WD MODE Automatically shifts torque between the front and rear axles varying the front:rear ratio up to 70:30 depending upon the need. 12 13 A COOL CABIN IN EVERY SENSE Echoing the sporty theme which runs throughout its design the Outlander's cockpit is unmistakably twenty-first century. Sophisticated black relieved by two shades of silver provides the colour scheme and it feels as cool as it looks thanks to solar-control glass which reduces transmission of the sun's heat by up to 100%. The sporty, tilt-adjustable steering wheel features remote controls for the audio and the cruise control where fitted. @@@@In fact, cleverness is an Outlander hallmark: the windscreen is moisture sensitive* and automatically engages the wipers when needed, the wipers themselves automatically adjust for your speed, and the glove compartment uses air from the air conditioning to stayarticular needs more precisely. @@Channel4.com call the Outlander "an excellent all-rounder". @@Upper and lower sports grille and fog lamp styling elements 2. @@Rear bumper protection plate 4. Wet bag 5. Rear parking assistance 6. Front side window deflector 7. Rear skid plate 8. @@@@Rear parking camera (Elegance/Diamond) 3. Rain sensor (Elegance/Diamond) 4. Cooled glove box 5. Silver side door garnish (Warrior/Elegance/Diamond) 6.

Chrome front entry garnish (Elegance/Diamond) 7 8 9 7. 18" Alloy wheel (Elegance/Diamond) 8. 18" Alloy wheel (Warrior) 9. Steering wheel with remote control switches (Warrior/Elegance/Diamond) TECHNICAL SPECIFICATIONS Model 2.0 DI-D Equippe Manual 2.0 DI-D Warrior/Elegance Manual 2.4 MIVEC Elegance CVT Automatic In-line 4-cylinder 16-valve SOHC petrol engine, MIVEC variable valve timing Electronically controlled multi-point injection (ECI-MULTI) 2360 88.0 x 97.0 10.5 125 (168)/6000 232 (171)/4100 118 (190) 10. 8 Unleaded 12.6 (22.4) 7.5 (37.6) 9.

3 (30.4) 222 EU-4 2.2 DI-DC Diamond Manual In-line 4-cylinder 16-valve DOHC diesel engine, turbocharger with intercooler Electronically controlled common rail direct injection 2179 85.0 x 96.0 16.

6 115 (154)/4000 380 (280)/2000 124 (200) 9.9 Diesel 9.6 (29.4) 6.0 (47.1) 7.3 (38.7) 194 EU-4 Engine Engine type Fuel system In-line 4-cylinder 16-valve DOHC diesel engine, turbocharger with intercooler Electronically controlled unit injector direct injection 1968 81.0 x 95.5 18.

0 103 (138)/4000 310 (228)/1750 116 (187) 10.8 Diesel 8.4 (33.6) 5.5 (51.4) 6.6 (42.8) 174 EU-4 1968 81.0 x 95.5 18.

0 103 (138)/4000 310 (228)/1750 116 (187) 10.8 Diesel 8.8 (32.1) 5.9 (47. 9) 6.9 (40.9) 183 EU-4 Displacement cc Bore x stroke mm Compression ratio Max. output kw (bhp) at rpm Max. torque Nm (lb. ft) at rpm Performance/Fuel Consumption/Emissions Maximum speed mph (kph) Acceleration 0-62 mph secs Fuel type Fuel consumption Urban lts/100km (mpg) Extra urban mode Combined mode CO2 emissions g/km Emissions compliance Suspension and Steering Front axle Rear axle Brakes Front Rear Steering Min. turning circle m (ft) Tyres Wheels Driveline/Transmission Type Clutch Manual Automatic MacPherson strut, coil springs, telescopic shock absorbers, stabiliser bar Trailing arm multi-link, coil springs, telescopic shock absorbers, stabiliser bar Anti-lock Braking System with Electronic Brakeforce Distribution (ABS + EBD) 294mm (11.6") ventilated disc (2-pot) 302mm (11.9") disc with internal drum handbrake Rack and pinion, power-assisted 10.6 (34.8) 10.6 (34.8) 10.6 (34.8) 10.

6 (34.8) 215/70R16 100H 225/55R18 98V 225/55R18 98V 225/55R18 98V 16 x 6.5JJ steel 18 x 7.0JJ alloy 18 x 7.0JJ alloy 18 x 7.0JJ alloy On-demand 4WD system with mode selector and electronic control coupling. Mitsubishi Active Stability & Traction Control Hydraulic Hydraulic Hydraulic CVT (Continuously Variable Transmission) with Sports Mode 6-speed 6-speed 6-speed [6-speed] 3.818 3.818 [2.349] 3. 818 2.045 2.045 [1.517] 2.045 1. 366 1.366 [1.105] 1.290 0.974 0. 974 [0.857] 0.926 0.897 0.897 [0.680] 0.853 0.790 0.790 [0.394] 0.

711 4.139 4.139 1.750 4.139 4.058 4.058 6.466 4.058 3.450 3. 450 6.466 3.450 860 x 1335 x 930 860 x 1335 x 930 1650 x 1335 x 930 1650 x 1335 x 930 4640 x 1800 x 1680 4640 x 1800 x 1720 205 178 1540 1540 1540 1540 2670 2670 22.0 22.0 21. 0 21.0 19.0 19.0 5 60 (13.2) 772 (27.

2) 1691 (59.6) 2360 (5203) 1655 (3649) 2000 (4409) 750 (1653) 100 (220) 80 (176) 7 60 (13.2) 220 (7.8) 1691 (59.6) 2360 (5203) 1690 (3726) 2000 (4409) 750 (1653) 100 (220) 80 (176) 860 x 1335 x 930 1650 x 1335 x 930 4640 x 1800 x 1720 178 1540 1540 2670 22.0 21.0 19.0 7 60 (13.2) 220 (7.8) 1691 (59.

6) 2290 (5048) 1625 (3582) 1500 (3037) 750 (1653) 100 (220) 80 (176) 860 x 1335 x 930 1650 x 1335 x 930 4640 x 1800 x 1720 178 1540 1540 2670 22.0 21.0 19.0 7 60 (13.2) 220 (7.8) 1691 (59.6) 2410 (5313) 1735 (3825) 2000 (4409) 750 (1653) 100 (220) 80 (176) Transmission Gear ratios Final gear ratio Manual Automatic 1st 2nd 3rd 4th 5th 6th Reverse 1st-4th 5th-6th, Reverse Dimensions Cargo room l x w x h, min. mm l x w x h, max. mm Exterior l x w x h mm Ground clearance (unladen) mm Track Front mm Rear mm Wheelbase mm Approach angle degrees Departure angle degrees Ramp breakover degrees Weights/Volumes Seating capacity Fuel tank capacity lts (imp.galls) Cargo capacity min. lts VDA (cu.ft.) max. lts VDA (cu.ft.

) Gross vehicle weight kg (lbs) Kerb weight kg (lbs) Towing capacity Braked kg (lbs) Unbraked kg (lbs) Trailer nose weight kg (lbs) Roof loading capacity kg (lbs) Servicing/Insurance/Warranty Service intervals Insurance group Warranty 10E Every 12,500 miles or 12 months, whichever occurs first 11E/12E 12E 13E 3 year unlimited mileage warranty, 12 year anti-corrosion perforation warranty, 3 year pan-European roadside, home and accident assistance [] Gear ratios when operating in Sports Mode STANDARD AND OPTIONAL EQUIPMENT Model Security and Safety Features Security Alarm/keyless entry Door deadlocks Immobiliser, engine Locking wheel nuts Luggage cover, retractable Visible VIN Safety ABS with EBD Airbags SRS, driver's and front passenger's, two-stage inflation Airbag SRS, front passenger's deactivation switch Airbags SRS, front seat side and curtain Child proof rear door locks Disc brakes, ventilated front, solid rear Electric sunroof, anti-trapping Electric windows, anti-trapping, front and rear Fog lamp, rear High-mount stop lamp, rear ISO-Fix child seat mountings, 2nd row Mitsubishi Active Stability & Traction Control (M-ASTC) Reversing camera Seatbelts, ELR with pretensioners and force limiters, front Seatbelts, ELR 3-point x 3, 2nd row Seatbelts, ELR 3-point x 2, 3rd row Exterior features Styling 16" steel wheels with full wheel covers 16" alloy wheels, 5-spoke 18" alloy wheels, 5-spoke 18" alloy wheels, 7-spoke Bumpers, colour keyed (black lower) Bumper under panel, front, black Bumper under panel, front, silver Bumper under panel, rear, black Chrome wire mesh sports grille, upper and lower Door handles, black Door handles, colour-keyed Door mirrors, colour keyed Door mirrors, handles and headlamp bezels, chrome Exhaust tailpipe trim, chrome Front grille silver trim Front resin guard, colour-keyed Metallic or pearlescent paint finish Privacy glass, rear side windows and tailgate window Roof rails, silver Roof spoiler, colour-keyed Side door garnish, silver Side sill garnish, black Spare wheel, space-saver type, under rear floor (external) Functional Automatic lights on/off Central door locking including tailgate, keyless entry Door mirrors, electric heated Door mirrors, electric heated with folding function Fog lamps, reflector type, front Parking sensors, rear Tailgate, split function Wipers, auto rain sensors, front Wipers, variable intermittent with washer, front Wiper, intermittent with washer, rear

Window demister with timer, rear Interior features Audio/Navigation/Communications Aerial, rear roof mounted Bluetooth hands-free telephone kit DVD rear seat entertainment system with roof-mounted screen HDD 30GB navigation/music server with touch-screen display iPod/MP3 auxiliary input port Standard audio system (radio/CD/MP3 player) with 6 speakers Premium 650W Rockford Fosgate audio system with 9 speakers Styling Dashboard air outlet trim, dark silver Door inner handles, black Door inner handles, chrome : Standard : Option at additional cost : Not available Outlander Equippe Outlander Warrior Outlander Elegance Outlander Diamond DFO : Dealer Fit Option at additional cost Model Interior features continued Styling Door armrests/front inserts and front centre armrest fabric Door armrests/front inserts and front centre armrest leather Door armrests/front inserts and front centre armrest leather-look Floor console and door trim panels, black Floor console and door trim panels, dark silver Front door entry guards, silver with Outlander name Gearshift knob, leather-wrapped Instrument panel meter trim, silver Seat trim, fabric Seat trim, leather, black with Warrior logo (excludes 3rd row) Seat trim, leather faced (excludes 3rd row) Steering wheel, urethane Steering wheel, leather-wrapped with remote audio/cruise/Bluetooth controls Convenience Air conditioning, climate control with air filter Coat hanger Cruise control Cup holder, driver's, in dashboard Cup holders, front, in floor console Cup holders, rear, in centre armrest Cargo room underfloor tray Cargo room side storage box Cargo tie-down hook x 4 Dashboard upper centre storage box with lid Door pockets, front and rear with bottle holders Floor console box with slide-adjustable centre armrest and storage boxes Front seat backrest pockets Footrest, driver's Glove box, lower, lockable and illuminated Glove box, upper, with cooling/warming storage function Illuminated ignition keyhole Key-in-ignition reminder Lights-on warning buzzer Retractable assist grip x 3 Retractable assist grip x 4 Sunglasses pocket Sunvisors, driver's & passenger's with vanity mirrors and ticket holders Functional Accessory socket x 3 Central door locking switch Door mirrors, electric heated Drive mode selector, floor console Electric sunroof, glass, tilt/slide Electric windows with driver's one-touch open/close, front and rear Fuel lid opener, remote Headlamp levelling Instrument panel light dimmer Multi-information monitor (in instrument panel) Steering wheel, tilt adjustable Lighting Floor console down lights, LED, red Interior lamp, front, with map lamps Interior lamp, centre Luggage/cargo area lamp Seats Armrest, front centre with sliding adjustment Armrest, 2nd row centre with built-in cup holders Head restraints, front height adjustable x 2 Head restraints, 2nd row height adjustable x 3 Head restraints, 3rd row folding Seats, front driver's height adjuster Seats, front driver's 4-way power and 2 x heated seats Seats, front sliding/reclining/fully flat folding Seats, front seatbelt height adjustment Seats, 2nd row 60/40 split-folding/tip-up Seats, 2nd row one-touch auto-fold/tumble function Seats, 2nd row sliding/reclining/fully flat folding Seats, 2nd row ISO-Fix child seat mountings Seats, 3rd row fold-away bench type : Standard : Option at additional cost : Not available Outlander Equippe Outlander Warrior Outlander Elegance Outlander Diamond DFO DFO : Dealer Fit Option at additional cost COLOUR OPTIONS POLAR WHITE (S) ORIENT RED (M) COOL SILVER (M) AMETHYST BLACK (P) THUNDER BLUE (P) STONE GREY (P) 1 Black/Grey Fabric (Equippe) 2 Black Fabric (Warrior) 3 Black Leather (Warrior) 4 Black Leather (Elegance/Diamond) 5 Beige Leather (Elegance/Diamond) 1 2 3 4 5 : Available Model : Not available M: Metallic* P: Pearlescent* S: Solid OUTLANDER 2.



[You're reading an excerpt. Click here to read official MITSUBISHI OUTLANDER user guide](http://yourpdfguides.com/dref/2295302)
<http://yourpdfguides.com/dref/2295302>

0 DI-D OUTLANDER Equippe Exterior colour Polar White (S) 1 Flame Red (S) Orient Red (M) 2 Cool Silver (M) Cool Silver Black (P) 3 Amethyst (M) Amethyst Black (P) 4 Thunder Blue(P) 5 Stone Blue (P) Thunder Grey Seats Grey (P) Stone Seats Door trim Door trim Headlining Floor carpet Headlining Floor carpet W19 P23 P26 A31 X42 A31 X42 T65 A39 T65 A39 Warrior Elegance/Diamond Elegance Leather-faced Leather Beige) row) ((not 3rd Leather-look Armrests (Beige) with Front Leather-look Leather-look Armrests with Inserts (Beige) Front Leather-look Non-woven Fabric (Beige) Inserts (Beige) Non-woven Fabric (Beige) Fabric Fabric (Black) Fabric Armrests (Black/Grey) with Front Fabric Fabric Armrests with Front Fabric Inserts (Black) Inserts (Black) Fabric Leather Leather-faced Fabric Leather (not 3rd row) Leather Black) row) (Black) (Black) ((not 3rd Fabric Armrests Leather Armrests Leather-look Armrests (Black) (Black) (Black) with Front Fabric with Front Leather with Front Leather-look Fabric Armrests Leather Armrests Leather-look Armrests with Front Fabric with Front Leather with Inserts (Black) Front Leather-look Inserts (Black) Inserts (Black) Inserts (Black) Fabric (Grey) Non-woven Inserts (Black) Inserts (Black) Non-woven Fabric Needle Punch Velour(Black) (Grey) Needle Punch Velour (Black) Colours and trims reproduced on these pages may vary from the actual colours due to the limitations of the printing process used. *Metallic/pearlescent paint finish available at additional cost. 32 33 DIMENSIONAL VIEWS EXTERIOR DIMENSIONS 1540 1800 1540 1680 (1720 with roofrail) 965 2670 4640 1005 INTERIOR DIMENSIONS 2515 (7-seater) 1920 (5-seater) 1490 920 (870 with sunroof) 870 (850 with sunroof) 1270 (1210 with sunroof) 345 395 890 875 2415 All measurements in millimetres. OUTSTANDING AFTER SALES FOR CAREFREE MOTORING MITSUBISHI SERVICE PLAN Buy a Mitsubishi Service Plan to cover the scheduled service cost for the first three services (3 years / 37,500 miles - whichever occurs first).

This will give you inflation-proof prices and peace of mind. The Mitsubishi Service Plan is transferable to a new owner and will enhance the resale value of your vehicle. Please ask your dealer for further details. MITSUBISHI MOTORS GENUINE PARTS Even the smallest technical faults can lead to accidents.

Therefore, all Mitsubishi Motors Genuine Parts have been developed and tested to stringent quality standards. 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 Authorised Service Points. COMPREHENSIVE WARRANTY All new Mitsubishi Outlander vehicles come 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. 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. @@@@Tel: 08452 414777. @Tel: +49 2163 7036. The specification of the vehicles illustrated in this publication may not be applicable to the UK market, furthermore some vehicle illustrations may include accessory items which are not part of UK standard specification.

However, every effort has been made to ensure that the written information was accurate, up-to-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. To avoid any misunderstandings, your Mitsubishi Motors dealer will advise of any alterations made since the date of issue of this brochure. No part of this publication may be reproduced in any form or by any means, without the prior written permission of The Colt Car Company Limited. Head Office: The Colt Car Company Ltd.

, Watermoor, Cirencester, Glos. GL7 1LF www.mitsubishi-cars.co.uk OUTL5009 09 eng-gb 6001075 Mar.

09 Printed in the Netherlands .



[You're reading an excerpt. Click here to read official MITSUBISHI OUTLANDER user guide](http://yourpdfguides.com/dref/2295302)
<http://yourpdfguides.com/dref/2295302>