



# SERVICE NOTICE

## HOW TO USE THIS MANUAL

This manual covers the repairs of MATIZ automobile which has been involved in accidents, and it describes the work related to the replacement of damaged body parts. Please read through these instructions and familiarize yourself with them before actually using this manual.

**Note :** Refer to MATIZ Service Manual for specifications, wire harness locations, safety stand support points, etc.

## SPECIAL INFORMATION

**Warning :** Indicates a strong possibility of personal injury or equipment damage if instructions are not followed.

**Note :** Gives helpful information.

**Caution :** Detailed descriptions of standard workshop procedures, safety principles and service operations are not included. Please note that this manual does contain warnings and cautions against some specific service methods which could cause PERSONAL INJURY, or could damage a vehicle or make it unsafe. Please understand that these warnings cannot cover all conceivable ways in which service, whether or not recommended by DAEWOO might be done or of the possible hazardous consequences of each conceivable way, not could DAEWOO investigate all such ways. Anyone using service procedures or tools, whether or not recommended by DAEWOO, must satisfy himself thoroughly that neither personal safety or tools, whether or not recommended by DAEWOO, must satisfy himself thoroughly that neither personal safety or vehicle safety will be jeopardized.

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## SUPPLEMENTAL RESTRAINT SYSTEM (SRS)

**Notice :** The following precautions should be observed when performing sheet metal work, paint work and repair work around the locations of the SRS parts.

1. SDM(Sensing and Diagnosis Module) are located under the console ass'y. Avoid strong impact with ass'y hammer or other tools when repairing the gear-shift lever and console ass'y. Do not apply heat to these areas with a gas burner, etc.
2. SRS harness is located in the dashboard panel. (SRS harness is covered with a yellow corrugated tube.) Care should be taken not to damage the harness when repairing this area.
3. Do not apply heat of more than 80°C(176°F) when drying painted surfaces anywhere around the locations of SRS parts.
4. If strong impact or high temperature needs to be applied to the areas around the locations of SRS parts, remove the part before performing repair work.
5. If any of the SRS related parts is damaged or deformed, be sure to replace it.

**Note :** Refer to the Service Manual (Supplemental Restraint System) for removal and replacement of SRS related parts.

# Matiz Service Manual 2008

**ML Yell**



## **Matiz Service Manual 2008:**

*Service Manual* ,1998      **New insights into stress coping and resilience** Chong Chen,Ryo Okubo,Shin Nakagawa,Yuka Kotozaki,2023-08-02      *Motor Industry Magazine* ,2005-02      **Motor Auto Repair Manual 2008: Mechanical repair** ,2007      *Ford Taurus & Five Hundred 2005-14 Repair Manual* Editors of Haynes Manuals,2015-06-15

Complete coverage for your Taurus 2008 14 Five Hundred 2005 07 Montego 2005 07 Sable 2008 09 Does not include information specific to 3 5L twin turbo or police models General Information Routine Maintenance Tune up Engine and Engine Overhaul Driveability and Emission Controls Trouble Codes Diagnostics Fuel System Chassis Electrical Drive Train Suspension Steering Chilton Total Car Care series offers do it yourselfers of all levels TOTAL maintenance service and repair information in an easy to use format The Ford Taurus and Five Hundred Mercury Montego and Sable Chilton Repair Manual covering Taurus 2008 14 Five Hundred 2005 07 Montego 2005 07 and Sable 2008 09 Does not include information specific to 3 5L twin turbo or police models includes these great features Model specific coverage Simple step by step procedures for engine overhaul chassis electrical drive train suspension steering and more Trouble codes Electronic engine controls

*Motor Light Truck and Van Repair Manual [2004-2008]* ,2008      **Ford C-Max Petrol and Diesel (03-10) 53 to 10 M.** R. Storey,2011-02-01 MPV inc special limited editions Does NOT cover CVT or Powershift transmissions Petrol 1 6 litre 1596cc 1 8 litre 1798cc 2 0 litre 1998cc Diesel 1 6 litre 1560cc 1 8 litre 1753cc 2 0 litre 1998cc      **Saab 9-3 Petrol and Diesel Service and Repair Manual** A. K. Legg,2007 Coupe Hatchback Convertible Also covers Convertible models to August 2003 Does NOT cover new Saab 9 3 range introduced September 2002 Convertible September 2003 Petrol 2 0 litre 1985cc 2 3 litre 2290cc inc turbo Turbo Diesel 2 2 litre 2171cc      **Ford Granada & Scorpio** Matthew Minter,Chris Rogers,1995      **Nissan Maxima 1993 thru 2008** Bob Henderson,2014-04-01 Haynes offers the best coverage for cars trucks vans SUVs and motorcycles on the market today Each manual contains easy to follow step by step instructions linked to hundreds of photographs and illustrations Included in every manual troubleshooting section to help identify specific problems tips that give valuable short cuts to make the job easier and eliminate the need for special tools notes cautions and warnings for the home mechanic color spark plug diagnosis and an easy to use index

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web the refractive index tells you the speed of light in a given material it is defined as  $n = \frac{c}{v}$  where  $c$  is speed of light in vacuum and  $v$  is velocity of light in the material the refractive index is used in not defined by snell s law which relates the angle of incidence to the angle of refraction when light passes from one material into

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web for light refraction follows snell s law which states that for a given pair of media the ratio of the sines of the angle of incidence and angle of refraction is equal to the ratio of phase velocities in the two media or equivalently to the refractive indices of the two media

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web jul 17 2023 when rays of light strike a spherical surface separating two transparent media with different refraction indices the light rays will be refracted in the same plane per the law of refraction the amount of refraction will depend on the angle of incidence and dioptric power of the spherical surface

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rays from a surface in the same medium what is refraction

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web 692 reflection and refraction of light p25 9 a as measured from the diagram the incidence angle is 60 and the refraction angle is 35 from snell's law  $\sin \theta_1 / v_1 = \sin \theta_2 / v_2$  then  $\sin 35 / 60 = \sin \theta_2 / v_2$  and the speed of light in the block is 20 10 8 ms b the frequency of the light does not change upon refraction

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