

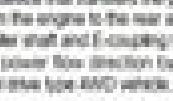
Sensor cluster	TCS-Level assembly
	
The sensor cluster is dedicated to the sensors on the unit board and CAN interface. And these are housed in one case and mounted to the body.	The TCS communicates with TCU (Transmission Control Unit), ECU, ESP/ECU and instrument cluster to tell the driver which the desired transmission gear and to maintain the desired driving condition. Also, the top switch is installed on the gear knob and the steering wheel so that the driver selects the gear manually when the SHIFT lever is in 'M'.

	10-sensor(ABS) ABS
	
For the vehicle with the ABS, a speed difference between the wheels is not noticeable as all the wheels are moving during abrupt braking. Therefore, the vehicle needs the speed information from other sensors other than the wheel speed sensor. The longitudinal acceleration sensor (G-sensor) is used for this case. It controls the ABS by using the signals from the sensor during abrupt braking and acceleration.	

TCU unit	TMS-ECU
	
The transmission control unit (TCU) is installed under the driver seat, and controls the transmission. The TCU is operated by the ignition power supply and receives and processes the following information from the inner sensors through CAN buses.	The TMS-ECU is located to the rear bumper bar under the vehicle. It outputs the tire pressure and each wheel's condition to the instrument cluster, based on the wheel module information and CAN data.

4. CHASSIS COMPONENT LAYOUT

1) 4WD Vehicle With Automatic Transmission

AT assembly	
	
Torque converter Oil pan Torque converter Oil pan	
Automatic transmission is available as AWD- and 2WD-type, and provides 8 speeds for forward travel and 1 reverse travel. It is also equipped with the torque converter with inner lock-up clutch and electronically controlled automatic clutch control of hydraulic functions.	
PTU (Power Transfer Unit)	
	
The PTU is a device that transfers the power generated from the engine to the rear axle through propeller shaft and P-clamping by changing the power flow direction by 90° in the front wheel drive type AWD vehicle.	
E-coupling	
	
E-coupling Rear axle side	Rear axle side
The rear axle installed in the car is a removable axle, called IFDA (Independent Rear Differential Axle). The rear differential carrier is installed directly on the rear frame, and there is an independent suspension that allows each wheel on the same axle to move vertically independently of each other with the universal joint and the slip joint.	

Manual Repair Diagram

Annelies Wilder-Smith

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Aviation Structural Mechanic S 3 & 2 United States. Bureau of Naval Personnel,1966 Aviation Structural Mechanic S 3 & 2 Jerry C. Stewart,1982 **Field Manuals** United States. War Department,1980-02

Most-often-needed Radio Diagrams and Servicing Information ,1961 **Digital Overdrive: Automotive & Transportation Technology** , *Automotive Engine Performance: Practice manual* Ken Layne,1993 **Bibliography of Scientific and Industrial Reports** ,1946 *Vauxhall Nova Service and Repair Manual* John S. Mead, Vauxhall Motors Limited,1996 **Books in Print** ,1982 *Engineers' and firemen's manual. General index* Marshall Monroe Kirkman,1900

Catalogue Montgomery Ward,1972 **Chilton's Motor/age Automotive Service Manual** ,1974 **Advanced Digital Troubleshooting** Alvis J. Evans,1988 Technical Books in Print ,1974 **World Automotive Market Report**

,2001 *Expert Systems* John Durkin,1994 Presents a step by step methodology for designing expert systems Each chapter on design methodology starts with a problem and leads the reader through the design of a system which solves that problem

Car Bodywork Repair Manual Lindsay Porter,2000 This updated third edition is the complete practical guide to car bodywork repair and renovation for do it yourself enthusiasts With the aid of illustrated step by step instructions Porter explains how to tackle a wide variety of jobs from fixing scratches to fixing new body panels 1 200 illustrations **National Union Catalog** ,1978 *Popular Science* ,1965 *Cars & Parts* ,1983

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partnered with KIB Electronics to introduce an intelligent lighting and device control system with new capabilities. M-Panel ensor (M-SS) - M Smart Sensor Feb 1, 2011 — Smart Sensor (SS) is a capacitive tank monitoring scheme designed by KIB Electronics Inc. Smart Sense offers benefits such easy installation, no ... Rv Kib Tank Monitor Panel Manual Rv Kib Tank Monitor Panel Manual . Rv Kib Tank Monitor Panel Manual . Kib M21vw Micro Monitor Manual. Kib Monitor Panel Manual. KIB Water Tank Monitor Installation and Water Tank Probes Apr 17, 2020 — RV Monitor Panels allow you to monitor the amount of fluid in your water and waste tanks along with the battery power level. NAVFAC DM7-02 Foundations and Earth Structures soil mechanics in the design of foundations and earth structures for naval shore facilities. It is intended for use by experienced engineers. The contents ... Foundations and Earth Structures: NAVFAC DM 7.02 This manual covers the application of basic engineering principles of soil mechanics in the design of foundations and earth structures for naval shore. NAVFAC DM7-02 Foundations and Earth Structures soil mechanics in the design of foundations and earth structures for naval shore facilities. It is intended for use by experienced engineers. The contents ... Foundations and Earth Structures. Design Manual 7.2 1982 · Cited by 7 — Design guidance is presented for use by experienced engineers. The contents include excavations compaction, earthwork, and hydraulic fills analysis of walls ... Foundations and Earth Structures: NAVFAC DM 7.02 It covers a wide variety of topics, including excavations; compaction, earthwork and hydraulic fills; analysis of walls and retaining structures; shallow ... NAVFAC DM7.01 Soil Mechanics Sep 1, 1986 — Soil Mechanics. 7.02. Foundations and Earth Structures. 7.03. Soil Dynamics, Peep Stabilization and Special Geotechnical. Construction. Change 1 ... The "Before and After" of NAVFAC DM 7 - vulcanhammer.net Sep 28, 2022 — "DM-7" refers to the design manual for geotechnical engineering, entitled Soil Mechanics, Foundations and Earth Structures. The "original" DM-7 ... Foundations and Earth Structures: NAVFAC DM 7.02 Jul 25, 2009 — It covers a wide variety of topics, including excavations; compaction, earthwork and hydraulic fills; analysis of walls and retaining structures ... Foundations and Earth Structures: Navfac DM 7.02 It covers a wide variety of topics, including excavations; compaction, earthwork and hydraulic fills; analysis of walls and retaining structures; shallow ... Design Manual 7.2 - Foundations and Earth Structures S. NAVFAC Design Manual'DM-7.2. Design Criteria. Final. Foundations and Earth Structures ... portions of Soil Mechanics, Foundations, and Earth Structures, NAVFAC ... Solutions manual macroeconomics a european perspective Solutions manual macroeconomics a european perspective. Course: Operations Management (MG104). 65 Documents. Students shared 65 documents in this course. Blanchard macroeconomics a european perspective ... myeconlab buy macroeconomics a european perspective with myeconlab access card isbn 9780273771821 alternatively buy access to myeconlab and the etext an ... Macroeconomics A European Perspective Answers May 16, 2021 — MyEconLab. Buy Macroeconomics: A European Perspective with MyEconLab access card, (ISBN. 9780273771821) if you need access to the MyEconLab ... Free pdf Macroeconomics a european perspective ... Oct 21, 2023 — this text explores international business economics from a european perspective dealing not

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