

SUZUKI DT50, DT60 AND DT65

(Prior to 1985)

CONDENSED SERVICE DATA

NOTE: Metric fasteners are used throughout outboard motor.

TUNE-UP

Hp/rpm:	
DT50	50/4800-5500
DT60	60/4800-5500
DT65	65/4800-5500

Bore:	
DT50 (Prior to 1984)	80 mm (3.15 in.)
DT50 (1984), DT60 & DT65	84 mm (3.31 in.)

Stroke	72 mm (2.83 in.)
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Number of Cylinders	2
Displacement:	
DT50 (Prior to 1984)	723 cc (44.12 cu. in.)
DT50 (1984), DT60 & DT65	798 cc (48.89 cu. in.)

Spark Plug:	
NGK	B8HS*
Electrode Gap	0.8-0.9 mm (0.031-0.035 in.)

Ignition Type	Breakerless
Carburetor:	
Make	Mikuni
Model	B40-32

Fuel:Oil Ratio	50:1†
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*1984 DT50 models use NGK B8HS-10 spark plugs with an electrode gap of 1 mm (0.040 in.).

†1984 DT50 and 1983 and 1984 DT60 models are equipped with oil injection.

SIZES—CLEARANCES

Piston Ring End Gap	0.2-0.4 mm (0.008-0.016 in.)
Piston Pin Diameter	19.995-20.000 mm (0.7872-0.7874 in.)

Piston to Cylinder Wall Clearance:	
DT50 (Prior to 1984)	0.097-0.112 mm (0.0038-0.0044 in.)
DT50 (1984), DT60 & DT65	0.112-0.127 mm (0.0044-0.0050 in.)

Max. Crankshaft Runout at Main Bearing Journal	0.05 mm (0.002 in.)
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Max. Connecting Rod Small End Side Shake	5.0 mm (0.20 in.)
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TIGHTENING TORQUES

Cylinder Head:	
6 mm	8-12 N·m (6-9 ft.-lbs.)
10 mm	40-60 N·m† (29-44 ft.-lbs.)
Crankcase	40-60 N·m† (29-44 ft.-lbs.)
Exhaust Cover	8-12 N·m (6-9 ft.-lbs.)
Flywheel Nut	200-210 N·m (145-152 ft.-lbs.)
Gearcase Pinion Nut	30-40 N·m (22-29 ft.-lbs.)
Propeller Shaft Nut	50-60 N·m (36-44 ft.-lbs.)

Standard Screws:	
Unmarked or Marked "4"	
5 mm	2-4 N·m (2-3 ft.-lbs.)
6 mm	4-7 N·m (3-5 ft.-lbs.)
8 mm	10-16 N·m (7-12 ft.-lbs.)
10 mm	22-35 N·m (16-26 ft.-lbs.)

Stainless Steel	
5 mm	2-4 N·m (2-3 ft.-lbs.)
6 mm	6-10 N·m (5-7 ft.-lbs.)
8 mm	15-20 N·m (11-15 ft.-lbs.)
10 mm	34-41 N·m (25-30 ft.-lbs.)

Marked "T" or SAE Grade 5	
5 mm	3-6 N·m (2-5 ft.-lbs.)
6 mm	8-12 N·m (6-9 ft.-lbs.)
8 mm	18-28 N·m (13-20 ft.-lbs.)
10 mm	40-60 N·m (29-44 ft.-lbs.)

†Torque values should be 46-54 N·m (34-39 ft.-lbs.) on DT50 (1984) and DT60 models.

Suzuki Outboard Motors Manual

Anthony S. Fauci



Suzuki Outboard Motors Manual:

Suzuki Outboard Repair and Maintenance Manual Pasquale De Marco, 2025-04-24 Suzuki outboards are renowned for their reliability performance and durability This comprehensive manual provides the knowledge and skills needed to keep your Suzuki outboard in top condition from routine maintenance and troubleshooting to advanced repairs and modifications With detailed instructions step by step procedures and helpful illustrations this manual covers all aspects of Suzuki outboard care and maintenance including Routine maintenance and care such as changing oil and spark plugs cleaning the fuel system and lubricating moving parts Troubleshooting and diagnostics including identifying common problems using diagnostic tools and interpreting error codes Engine overhaul and repair including disassembling the engine inspecting and replacing components and reassembling the engine Lower unit service and repair including removing and inspecting the lower unit replacing seals and bearings and troubleshooting propeller issues Electrical system maintenance and repair including testing batteries tracing wiring diagrams and repairing electrical components Fuel system maintenance and repair including cleaning fuel lines and filters troubleshooting and repairing fuel injectors and adjusting the fuel mixture Cooling system maintenance and repair including flushing and refilling the cooling system troubleshooting and repairing water pumps and inspecting and replacing thermostats Winterization and storage including preparing your outboard for winter storage draining and preserving the fuel system fogging the engine and cylinders and protecting exterior components Performance tuning and modifications including understanding engine performance factors modifying the air intake system upgrading the exhaust system adjusting the ignition timing and selecting the right propeller Whether you re a DIY enthusiast or a professional mechanic this manual is an essential resource for anyone who wants to keep their Suzuki outboard running smoothly and reliably With clear and easy to understand language this manual provides the knowledge and skills needed to maintain and repair your Suzuki outboard ensuring years of trouble free operation If you like this book write a review on google books Suzuki Outboard Motor, DT7.5-9 ,1976 *Suzuki Outboard Motor, DT2* ,1976* **AC Maintenance & Repair Manual for Outboard Motors**

Jean Luc Pallas, 2013-08-10 The aim of this book with its detailed step by step colour photographs and diagrams is to enable every owner to fix their outboard motor with ease Troubleshooting tables help diagnose potential problems and there is advice on regular maintenance and winterising and repair Jean Luc Pallas s enthusiasm for passing on his knowledge as well as his clear explanations precise advice and step by step instructions make this a unique book **Suzuki Outboard Motor DT 50/60/65** ,1987 **Suzuki Outboard Motor, DT9.9** ,1977

Suzuki Suzuki, Motor Co. Ltd, 1977 Suzuki Outboard Motor, DT50E ,1977 Suzuki Outboard Motor ,1980 **The Complete Sailing Manual** Steve Sleight, 2021-06-01 The only sailing manual you will ever need covering everything from sailing basics to making repairs and mastering navigation The undisputed market leader in sailing guides this fully revised and updated sailing manual with a foreword by quadruple Olympic gold medallist Sir Ben Ainslie answers questions about

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Outboard Motor Service Manual Intertec Publishing,1987 Detailed tips on periodic servicing troubleshooting general maintenance and repair are explicitly outlined in this manual Repair is easy with the specifications and step by step repair procedures included for hundreds of models Volume II covers models with 30hp and above **Suzuki Outboard Motor, DT20-20E [and] DT25-25E ,1977 Cruising World ,1997-01 ELEKTRONIK KELAUTAN Robert M Erwin,2017-05-11** Perkembangan teknologi elektronika pada kelautan marine lebih pesat dari yang diperkirakan Elektronika sangat membantu di dunia kelautan mulai dari alat pencari ikan alat navigasi seperti radar radio satelit pemandu dan tentu di mesin kapal Semua mesin CC besar kapal cepat speedboat menggunakan mikrokomputer untuk mengatur mesin Dengan teknologi ini dapat membuat mesin bekerja lebih efisien dan membuat lebih hemat bahan bakar Perkembangan ini tidak membuat pengguna lebih senang sebab masih kurang teknisi mesin tempel kapal cepat yang tidak menguasai teknologi elektronik Pengalaman penulis menunjukkan banyak teknisi mesin outboard dengan CC kecil biasa sampai 40 Hp sulit memperbaiki mesin outboard yang berkekuatan lebih besar misalkan 200 Hp Mesin ini sudah harus memiliki pengetahuan gabungan mulai mekanika dan listrik dan elektronika Masalah pada mesin modern mengandalkan pengendalian dengan mikrokomputer agar

dapat bekerja dengan efisien Pada buku ini lebih akan diurai rahasia dan teknologi mesin tempel kapal cepat atau speedboat outboard motor Kebanyakan ditemukan teknisi yang mencoba mengakali mesin berteknologi mikrokontroler akhir dari kerjanya mesin tetap tidak bekerja Lebih fatal lagi biaya jadi sangat mahal sebab Engine Control Modul ECM malah rusak total Buku ini dibuat berdasarkan pengalaman perbakian sistem elektronika dan kelistrikan mesin tempel outboard motor Pada buku ini diambil contoh salah satu produk mesin Suzuki kW PS 147 200 bukan untuk memasarkan produk ini tetapi prinsip kerja ECM semua sama Dan tidak mungkin mencampur aduk semua ECM untuk berbagai mesin maupun mesin tiruan serupa Pengalaman diambil saat melatih teknisi mesin dibagian ECM pada umumnya teknis tidak menguasai teknologi dan peran mikroprosesor Uraian sangat komunikatif yang dibagi menjadi 5 bagian ditulis dengan bahasa sederhana sehingga para teknisi kelistrikan kapal mengerti cara mencari kesalahan dan menemukan kerusakan Buku ini juga berdasarkan pengalaman melakukan pelatihan pada teknisi speedboat yang menggunakan outboard motor

Bibliography of Nautical Books Alan Obin,1999 *Boating* ,2007-02 **The Trailer Sailer Owner's Manual** Gregg Nestor,2009-01-20 This comprehensive guide to selecting caring for and enjoying a trailer ready sailboat will answer all your questions about fitting out care of your sails launching and retrieval and boat maintenance

Suzuki Outboard Motors Manual Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Suzuki Outboard Motors Manual**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

<http://www.frostbox.com/About/virtual-library/default.aspx/The%20Best%201993%20Factory%20Mitsubishi%203000gt%20Shop%20Repair%20Manual.pdf>

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