

SUZUKI DT90 AND DT100

CONDENSED SERVICE DATA

NOTE: Metric fasteners are used throughout outboard motor.

TUNE-UP

Idle rpm:	
DT90	90/5000-5600
DT100	100/5000-5600
Bore	84 mm (3.31 in.)
Stroke	64 mm (2.52 in.)
Number of Cylinders	4
Displacement	1419 cc (86.6 cu. in.)
Spark Plug	NGK BR8HS-10
Electrode Gap	0.9-1.0 mm (0.035-0.039 in.)
Ignition Type	Suzuki Microlink
Carburetor Make	Mikuni

SIZES—CLEARANCES

Piston Ring End Gap:	
Standard	0.20-0.40 mm (0.008-0.016 in.)
Wear Limit	0.80 mm (0.031 in.)
Standard Piston Diameter	83.865-83.880 mm (3.3018-3.3024 in.)
Standard Cylinder Diameter	84.000-84.015 mm (3.3071-3.3077 in.)
Piston-to-Cylinder Clearance:	
Standard	0.12-0.15 mm (0.005-0.006 in.)
Wear Limit	0.22 mm (0.0087 in.)
Piston Pin Diameter:	
Standard	19.995-20.000 mm (0.7872-0.7874 in.)
Wear Limit	19.980 mm (0.7866 in.)
Piston Pin Bore Diameter:	
Standard	20.002-20.010 mm (0.7875-0.7878 in.)
Wear Limit	20.030 mm (0.7886 in.)
Max. Allowable Crankshaft Runout at Main Bearing Journal	0.05 mm (0.002 in.)
Max. Allowable Connecting Rod Small End Side Shake	5.0 mm (0.20 in.)

TIGHTENING TORQUES

Cylinder Head Cover	8-12 N·m (71-106 in.-lbs.)
Cylinder Head	28-32 N·m (21-24 ft.-lbs.)
Cylinders	46-54 N·m (34-40 ft.-lbs.)
Exhaust Cover	8-12 N·m (71-106 in.-lbs.)
Flywheel Nut	250-260 N·m (184-192 ft.-lbs.)
Gearcase Pinion Nut	80-100 N·m (59-73 ft.-lbs.)
Propeller Shaft Nut	50-62 N·m (37-45 ft.-lbs.)
Water Pump Housing	15-20 N·m (11-14 ft.-lbs.)

Standard Screws:

Unmarked or Marked "4"	
5 mm	2-4 N·m (18-35 in.-lbs.)
6 mm	4-7 N·m (35-62 in.-lbs.)
8 mm	10-16 N·m (88-141 in.-lbs.)
10 mm	22-35 N·m (16-25 ft.-lbs.)

Stainless Steel

5 mm	2-4 N·m (18-35 in.-lbs.)
6 mm	6-10 N·m (53-88 in.-lbs.)
8 mm	15-20 N·m (11-14 ft.-lbs.)
10 mm	34-41 N·m (25-30 ft.-lbs.)

Marked "7"

5 mm	3-6 N·m (26-53 in.-lbs.)
6 mm	8-12 N·m (71-106 in.-lbs.)
8 mm	18-20 N·m (13-14 ft.-lbs.)
10 mm	40-60 N·m (29-44 ft.-lbs.)

LUBRICATION

The power head is lubricated by oil mixed with the fuel. All models are equipped with oil injection. The recommended oil is Suzuki Outboard Motor Oil or a suitable equivalent NMMA certified

TC-WII engine oil. The recommended fuel is unleaded gasoline with a minimum pump octane rating of 85.

During break-in (first five hours of operation), a 50:1 fuel and oil mixture should be used in the fuel tank in combination with the oil injection system to

ensure adequate engine lubrication. After break-in period, switch to straight gasoline in the fuel tank.

The lower unit gears and bearings are lubricated by oil contained in the gearcase. The recommended oil is Suzuki Outboard Motor Gear Oil or a good qual-

Suzuki Dt90 Repair Manual

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A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the Clymer Publications text.

Suzuki Dt90 Repair Manual:

Suzuki 2-225 HP OB & Jt D85-91 Penton Staff,2000-05-24 DT 2 DT 4 DT 6 DT 8 DT 8 SAIL DT 9 9 DT 9 9 SAIL DT 15 DT 20 DT 25 DT 30 DT 35 DT 40 DT 55 DT 65 DT 75 DT 85 DT 90 DT 100 DT 100 SUPER FOUR DT 115 DT 140 DT 150 DT 150 SUPER SIX DT 175 DT 200 DT 200 EXANTE DT 225 **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** Suzuki, Motor Co. Ltd,1977

Suzuki Outboard Motor ,1987 *Suzuki DT 3.5 Service Manual* ,1979 **Suzuki DT25 Service Manual** Suzuki Motor Co,1976 *Suzuki: Service Manual* Suzuki Motor Corporation (Hamamatsu), **Suzuki LT230 & LT250 85-90** Penton Staff,2000-05-24 LT230S Chain Drive 1985 1988 LT F230G Shaft Drive 1985 1987 LT230G Shaft Drive 1985 1986 LT250S Chain Drive 1989 1990 **Suzuki Service Manual** Suzuki Motor Company, **Suzuki Service Manual** Suzuki Jidōsha Kōgyō Kabushiki Kaisha,1970* **Suzuki DT9.9/16 Service Manual** ,1984 *Suzuki Samurai/Sidekick & Geo Tracker Automotive Repair Manual* Bob Henderson,John Harold Haynes,1995 Haynes disassembles every subject vehicle and documents every step with through instructions and clear photos Haynes repair manuals are used by the pros but written for

the do it yourselfer Suzuki SJ & Vitara 1982 to 1997 (up to P Registration) 4-cyl Petrol Bob Henderson,A. K. Legg,1994-05-01 SJ410 SJ413 Vitara inc Santana Samurai special limited editions Petrol 1 0 litre 970cc 1 3 litre 1298 1324cc 1 6 litre 1590cc 4 cyl Does NOT cover V6 engines **Suzuki Service Manual** Suzuki Jidosha Kogyo Kabusjiki Kaisha. International Service Department,197? Bedford/Suzuki Service and Repair Manual A. K. Legg,S. J. Drayton,2003

Suzuki Volusia & Boulevard C50 from 2001-2017 Clymer Repair Manual Clymer Publications,2018-05-01
Complete coverage for your Suzuki Volusia Boulevard C50 manufactured from 2001 2017 Routine maintenance and servicing Tune up procedures Engine clutch and transmission repair Cooling system Fuel and exhaust Ignition and electrical systems Brakes wheels and tires Steering suspension and final drive Frame and bodywork Wiring diagrams Reference Section With a Clymer manual you can do it yourself from simple maintenance to basic repairs Clymer writes every book based on a complete teardown of the motorcycle We learn the best ways to do a job and that makes it quicker easier and cheaper for you Our books have clear instructions and hundreds of photographs that show each step Whether you re a beginner or a pro you can save big with Clymer Step by step procedures Easy to follow photos Complete troubleshooting section Valuable short cuts Model history and pre ride checks in color Color spark plug diagnosis and wiring diagrams Tools and workshop tips section in color The specific models covered by this manual are Suzuki Volusia 2001 2004 Suzuki Boulevard C50 2005 2017

Suzuki GS500E Twin Matthew Coombs,1997 Contains some history of Suzuki and this models development as well as a complete step by step guide to servicing and overhaul **Suzuki Service Manual, Model TS250R.** Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971 **Suzuki Service Manual, Model TS 185** Suzuki Jidōsha Kōgyō Kabushiki Kaisha. Export Service Section,1971 **Suzuki SV650 and SV650S** Matthew Coombs,2002 This repair manual covers Suzuki SV650 and SV650S 1999 to 2005

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