

SUZUKI DT9.9 AND DT16 (PRIOR TO 1983)

CONDENSED SERVICE DATA

NOTE: Metric fasteners are used throughout outboard motor.

TUNE-UP	DT9.9	DT16
Horsepower	9.9	16
Bore	56 mm	59 mm
Stroke	52 mm	52 mm
Displacement	256 cc	284 cc
Spark Plug:		
NGK	B6HS	B7HS
Electrode gap	0.6-0.7 mm	0.6-0.7 mm
Magnetor:		
Breaker point gap	Breakerless	Breakerless
Carburetor:		
Make	Mikuni	Mikuni
Model	BV24-16	BV24-19
Fuel:Oil Ratio	50:1	50:1
SIZES - CLEARANCES		
Piston Ring End Gap	0.15-0.35 mm	0.15-0.35 mm
Piston Pin Diameter	13.995-14.000 mm	13.995-14.000 mm
Piston to Cylinder Wall Clearance	0.042-0.058 mm	0.042-0.058 mm
Max. Crankshaft Runout at Main Bearing Journal	0.05 mm	0.05 mm
Max. Connecting Rod Small End Side Shake	4.0 mm	4.0 mm
TIGHTENING TORQUES		
Cylinder Head	18-28 N·m	18-28 N·m
Crankcase:		
4 mm	8-12 N·m	8-12 N·m
6 mm	18-28 N·m	18-28 N·m
Flywheel Nut	80-90 N·m	80-90 N·m
Standard Screws:		
5 mm	2-4 N·m	2-4 N·m
6 mm	4-7 N·m	4-7 N·m
8 mm	10-16 N·m	10-16 N·m
10 mm	22-35 N·m	22-35 N·m

LUBRICATION

The power head is lubricated by oil mixed with the fuel. Fuel:oil ratios should be 30:1 during break-in of a new or rebuilt engine and 50:1 for normal service when using a NMMA certified two-stroke engine oil or Suzuki "OCI" oil. When using any other type of two-

stroke engine oil, fuel:oil ratios should be 20:1 during break-in and 30:1 for normal service. Manufacturer recommends regular or no-lead automotive gasoline having an 85-95 octane rating. Gasoline and oil should be thoroughly mixed.

The lower unit gears and bearings are lubricated by oil contained in the gear-

case. SAE 90 hypoid outboard gear oil is recommended. Oil capacity of gearcase with integral exhaust outlet in the lower housing is approximately 220 mL. Oil capacity of gearcase with through-the-propeller exhaust is approximately 200 mL. Reinstall vent and fill plugs securely using a new gasket, if necessary, to ensure a water tight seal.

Suzuki Dt8 Repair Manual

Penton Staff



Suzuki Dt8 Repair Manual:

Suzuki Suzuki, Motor Co. Ltd,1977 *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** ,1987 Suzuki DT25 Service Manual Suzuki Motor Co,1976

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section in color The specific models covered by this manual are Suzuki Volusia 2001 2004 Suzuki Boulevard C50 2005 2017

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 2-140 HP OB 77-1984** Penton Staff, 2000-05-24 DT2 DT3 5 DT4 5 DT5 DT6 DT7 5 DT8 DT9 DT9 9 DT15 DT16 DT20 DT25 DT30 DT40 DT50 50M DT60 DT65 DT75 DT85 DT115 DT140 *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 **Bedford/Suzuki Service and Repair Manual** A. K. Legg, S. J. Drayton, 2003 Suzuki SV650 and SV650S Matthew Coombs, 2002 This repair manual covers Suzuki SV650 and SV650S 1999 to 2005 **Suzuki Volusia/Boulevard C50 (2001-2019) Clymer Repair Manual** Clymer Publications, 2020-02-25 Complete coverage for your 2001 20019 Suzuki Volusia Boulevard C50 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 **Suzuki GSX-R and Katana GSX-F** John Haynes, 1998-01-01 HY SUZ GSX R750 85 96

Suzuki GSF600 & 1200 Bandit Fours Service & Repair Manual Matthew Coombs, Phil Mather, 2001 Inside this manual the reader will learn to do routine maintenance tune up procedures engine repair fuel and exhaust ignition brakes suspension and steering electrical systems and more *Suzuki Samurai/Sidekick & Geo Tracker Automotive Repair Manual* Bob Henderson, John H. Hayes, 1989 Suzuki: Service Manual Suzuki Motor Corporation (Hamamatsu), *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 Max* Haynes, 2009-01-01 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 **Suzuki GSX-R600 and 750 Service and Repair Manual** Matthew Coombs, 2009 GSX R600K6 599cc 2006 GSX R600K7 599cc 2007 GSX R600K8 599cc 2008 GSX R600K9

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Holden Barina and Suzuki Swift Automotive Repair Manual Jeff Killingsworth, John Harold Haynes, 1997 Holden Barina Series MB ML MF MH 85 93 Suzuki Swift Series SF 90 93 1 3L engine *Clymer Suzuki DR250-350, 1990-1994* Penton Staff, 1994-03-01 With the help of the Clymer Suzuki DR250 350 1990 1994 Repair Manual in your toolbox you will be able to maintain service and repair your motorcycle to extend its life for years to come Clymer manuals are very well known for their thorough and comprehensive nature This manual is loaded with step by step procedures along with detailed photography exploded views charts and diagrams to enhance the steps associated with a service or repair task This Clymer manual is organized by subsystem with procedures grouped together for specific topics such as front suspension brake system engine and transmission It includes color wiring diagrams The language used in this Clymer repair manual is targeted toward the novice mechanic but is also very valuable for the experienced mechanic The service manual by Clymer is an authoritative piece of DIY literature and should provide you the confidence you need to get the job done and save money too

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