

SUZUKI

SUZUKI AMERICA CORPORATION
3251 E. Imperial Way
P.O. Box 1100
Brea, California 92621

SUZUKI DT2

To determine model and year of manufacture of Suzuki outboard motors, refer to numbers located on motor clamp bracket. The first six characters indicate the model and second six characters are motor serial number. The first character of serial number indicates year of manufacture. The years 1977, 1978 and 1979 are identified by the letters "C," "D" and "F" respectively. Starting with 1980, the first number in serial number corresponds with model year. For example, if first number in serial number is 1, model year is 1981.

CONDENSED SERVICE DATA

NOTE: Metric fasteners are used throughout outboard motor.

TUNE-UP

Rp/rpm	24500
Bore	41.0 mm (1.614 in.)
Stroke	37.8 mm (1.488 in.)
Displacement	50 cc (3.05 cu. in.)
Spark Plug:	
NGK	B25HS
Electrode gap	0.5-0.6 mm (0.020-0.023 in.)
Magneto:	
Breaker point gap	0.3-0.4 mm (0.012-0.016 in.)
Carburetor:	
Make	Mikuni
Model	VM-11-10
Fuel:Oil Ratio	See Text

SIZES—CLEARANCES

Piston Ring End Gap	0.10-0.25 mm (0.004-0.010 in.)
Piston to Cylinder Clearance	0.053-0.060 mm (0.0021-0.0024 in.)
Piston Pin Diameter	11.996-12.000 mm (0.4723-0.4724 in.)

SIZES—CLEARANCES CONT.

Crankshaft Runout at Main Bearing Journal (Max.)	0.03 mm (0.0012 in.)
Connecting Rod Small End Side Shake (Max.)	3.0 mm (0.118 in.)

TIGHTENING TORQUES

Cylinder Head	8-12 N-m (6-9 ft.-lbs.)
Crankcase	8-12 N-m (6-9 ft.-lbs.)
Reed Plate	0.5-0.75 N-m (4.5-6.6 in.-lbs.)
Flywheel Nut	40-50 N-m (30-37 ft.-lbs.)
Standard Screws:	
5 mm	2-4 N-m (18-36 in.-lbs.)
6 mm	4-7 N-m (36-62 in.-lbs.)
8 mm	10-16 N-m (89-141 in.-lbs.)
10 mm	22-35 N-m (195-310 in.-lbs.)

1997 Suzuki Dt15c Service Manual

JE Gale



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Table of Contents 1997 Suzuki Dt15c Service Manual

1. Understanding the eBook 1997 Suzuki Dt15c Service Manual
 - The Rise of Digital Reading 1997 Suzuki Dt15c Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying 1997 Suzuki Dt15c Service Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an 1997 Suzuki Dt15c Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from 1997 Suzuki Dt15c Service Manual
 - Personalized Recommendations
 - 1997 Suzuki Dt15c Service Manual User Reviews and Ratings
 - 1997 Suzuki Dt15c Service Manual and Bestseller Lists
5. Accessing 1997 Suzuki Dt15c Service Manual Free and Paid eBooks
 - 1997 Suzuki Dt15c Service Manual Public Domain eBooks
 - 1997 Suzuki Dt15c Service Manual eBook Subscription Services
 - 1997 Suzuki Dt15c Service Manual Budget-Friendly Options
6. Navigating 1997 Suzuki Dt15c Service Manual eBook Formats

- ePub, PDF, MOBI, and More
 - 1997 Suzuki Dt15c Service Manual Compatibility with Devices
 - 1997 Suzuki Dt15c Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 1997 Suzuki Dt15c Service Manual
 - Highlighting and Note-Taking 1997 Suzuki Dt15c Service Manual
 - Interactive Elements 1997 Suzuki Dt15c Service Manual
 8. Staying Engaged with 1997 Suzuki Dt15c Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 1997 Suzuki Dt15c Service Manual
 9. Balancing eBooks and Physical Books 1997 Suzuki Dt15c Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 1997 Suzuki Dt15c Service Manual
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine 1997 Suzuki Dt15c Service Manual
 - Setting Reading Goals 1997 Suzuki Dt15c Service Manual
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of 1997 Suzuki Dt15c Service Manual
 - Fact-Checking eBook Content of 1997 Suzuki Dt15c Service Manual
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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web the mole was made the seventh si base unit in 1971 by the 14th cgpm 2019 redefinition of si base units before the 2019 redefinition of the si base units the mole was defined as the amount of substance of a system that contains as many elementary entities as there are atoms in 12 grams of carbon 12 the most common isotope of carbon