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Yamaha YFS200

Yamaha Blaster YFS200 ATV Service Manual (1988-2006)

Comprehensive Service and Repair Procedures

INTRODUCTION

This Cyclepedia service manual is designed to assist technicians and owners in performing maintenance, troubleshooting, and repair procedures for the Yamaha Blaster YFS200 ATV. It includes detailed photographs, wiring diagrams, and step-by-step instructions to ensure accurate and efficient servicing. This manual serves as a vital reference for maintaining the optimal performance and longevity of your ATV.

CYCLEPEDIA PRESS LLC

Service Manual

1988-2006 Yamaha YFS200 Blaster



Image: Front cover of the service manual.

SUPPORTED YAMAHA BLASTER YFS200 MODELS

This manual provides comprehensive coverage for the following Yamaha Blaster YFS200 ATV models:

- 1988 Yamaha YFS200U Blaster
- 1989 Yamaha YFS200W Blaster

- 1990 Yamaha YFS200A Blaster
- 1991 Yamaha YFS200B Blaster
- 1992 Yamaha YFS200D Blaster
- 1993 Yamaha YFS200E Blaster
- 1994 Yamaha YFS200F Blaster
- 1995 Yamaha YFS200G Blaster
- 1996 Yamaha YFS200H Blaster
- 1997 Yamaha YFS200J Blaster
- 1998 Yamaha YFS200K Blaster
- 1999 Yamaha YFS200L Blaster
- 2000 Yamaha YFS200M Blaster
- 2001 Yamaha YFS200N Blaster
- 2002 Yamaha YFS200P Blaster
- 2003 Yamaha YFS200R Blaster
- 2004 Yamaha YFS200S Blaster
- 2005 Yamaha YFS200T Blaster
- 2006 Yamaha YFS200V Blaster

PREPARING FOR SERVICE

Before beginning any service or repair, ensure the ATV is on a stable, level surface. Disconnect the battery's negative terminal to prevent accidental electrical activation. Gather all necessary tools and safety equipment, including appropriate personal protective gear. Refer to the "Quick Reference" section for VIN and engine number locations to correctly identify your model and ensure you are using the correct procedures and parts.

OPERATIONAL CHECKS

After completing any service or repair, perform a thorough operational check to confirm proper function and safety. Verify all controls (throttle, brakes, steering) function correctly and smoothly. Check for any fluid leaks, loose connections, or unusual noises. Ensure all fasteners are tightened to the specified torque values. Finally, conduct a test ride in a safe, controlled environment to confirm proper operation of brakes, steering, and engine performance before returning the ATV to regular use.

MAINTENANCE PROCEDURES

This section outlines routine maintenance and specific repair procedures for various components of the Yamaha Blaster YFS200 ATV.

Periodic Maintenance

- Periodic Maintenance Chart
- Clutch Cable Adjustment
- Throttle Free Play
- Brake Bleeding
- Engine Idle Speed
- Drive Chain Adjustment
- Brake Inspection
- Brake Pads
- Transmission Oil

- Spark Plugs
- Compression Check
- Air Filter Servicing
- Tires
- Toe-In Adjustment
- Lubrication

Quick Reference

- VIN and Engine Number Location
- Torque Specifications
- Service Specifications

Fuel System

- Fuel Tank
- Fuel Strainer
- Carburetor Removal
- Carburetor Installation
- Carburetor Disassembly
- Carburetor Assembly
- Air Box
- Exhaust System

External Components

- Seat
- Fuel Tank
- Footrests
- Handlebar
- Levers
- Front Fender
- Rear Fender

Engine

- Cylinder Head
- Cylinder and Piston
- Clutch Removal
- Clutch Installation
- Magneto
- Gearshift Mechanism
- Engine Removal
- Engine Installation
- Reed Valve
- Crankshaft
- Crankcases
- Transmission Removal
- Transmission Assembly

- Kick Starter

Final Drive

- Axle Removal
- Axle Installation
- Rear Carrier
- Drive Chain
- Engine Sprocket

Front Brake

- Master Cylinder
- Front Brake Caliper
- Brake Discs
- Brake Pad Replacement

Rear Brake

- Rear Brake Caliper
- Brake Pad Replacement
- Brake Disc

Wheels

- Wheels and Hubs
- Bearing Replacement

Steering

- Steering Shaft
- Steering Knuckles

Front Suspension

- Front Suspension Removal
- Front Suspension Installation

Rear Suspension

- Shock Removal
- Shock Installation
- Swingarm
- Suspension Linkage

Electrical System

- Electrical Component Location
- Ignition System
- Starter System
- Lights
- Switches
- Wiring Diagrams

TROUBLESHOOTING GUIDE

This section provides general guidance for diagnosing common issues that may arise with your Yamaha Blaster YFS200 ATV. For detailed troubleshooting steps and specific repair instructions, always refer to the relevant system sections within this manual. Always consult the wiring diagrams for electrical issues.

- Engine not starting: Check fuel supply, spark, compression, and electrical connections.
- Poor engine performance: Investigate fuel system, air intake, exhaust, and ignition timing.
- Brake issues: Inspect fluid levels, pad wear, caliper function, and master cylinder.
- Suspension irregularities: Examine shocks, linkages, and wheel bearings for wear or damage.
- Electrical malfunctions: Verify battery charge, fuses, wiring integrity, and component connections.

TECHNICAL SPECIFICATIONS

The following specifications pertain to this service manual itself:

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Note: These specifications pertain to the manual itself, not the Yamaha Blaster YFS200 ATV.

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Image: Back cover of the service manual, showing ISBN and barcode.

WARRANTY INFORMATION

This service manual is a reference guide and does not come with a product warranty for the ATV itself. For information regarding the warranty of your Yamaha Blaster YFS200 ATV, please consult your original ATV owner's manual or an authorized Yamaha dealer. Any warranties related to the physical manual (e.g., printing defects) would be covered by the publisher.

CUSTOMER SUPPORT

For further assistance or inquiries regarding the content of this Cyclepedia service manual, please refer to the publisher's contact information typically found within the manual's introductory pages or on their official website. For ATV-specific technical support, parts, or service, it is recommended to contact an authorized Yamaha service center or dealer.