

# HONDA **ELSINORE** MR 50

OWNER'S MANUAL



## IMPORTANT NOTICE

- **FOR OFF-THE-ROAD USE ONLY.**

This motorcycle is designed and manufactured for off-the-road use exclusively. Do not operate on public streets, roads, or highways.

- **OPERATOR ONLY.**

This motorcycle is designed and constructed as an operator only model. The vehicle load limit and seating configuration do not safely permit the carrying of a passenger.

- **ADULT SUPERVISION REQUIRED**

- **READ OWNER'S MANUAL CAREFULLY**

- **NOT RECOMMENDED FOR CHILDREN UNDER 7 YEARS OLD.**

## ////////////////////// **PREFACE** ////////////////////////

It is with great pleasure that we welcome you as a new owner of a HONDA motorcycle. The MR50 is designed and constructed as an off-the-road motorcycle for the junior rider.

This manual is provided so that you may operate and maintain your HONDA MR50 at the highest level of performance.

Therefore, it is IMPORTANT for you to

read and carefully observe the information contained herein.

When assistance and servicing are necessary, consult any authorized HONDA dealer for prompt and satisfying service.

We take this opportunity to thank you for selecting a HONDA and to assure you of our continuing interest in your safe and pleasant motorcycling.

## //////////////////////////////////////MESSAGE TO THE PARENTS//////////////////////////////////////

This motorcycle is designed for junior riders (rider weight of 80 pounds or less). It is a fine learning motorcycle as long as the following precautions are observed:

- The parent or instructor must be fully familiar with the motorcycle, the motorcycle controls and the control functions before starting to teach a junior rider. Both instructor and student must fully understand everything in this manual before riding instruction begins.
- The MR 50 is an OPERATOR ONLY model. The rider weight limit of 80lb (36 kg) must be observed.
- A potential student rider must be of sufficient size to hold the motorcycle up while he is straddling it with both feet on the ground. He must also have sufficient strength to right the motorcycle if it is laid on its side.
- The student rider must be dressed protective apparel including a helmet, goggles, gloves, boots and heavy clothing.
- The practice location must be a level uncongested area.
- It is illegal to ride the MR 50 on public streets, roads or highways. It must be ridden only in off-the-road areas where such activities are permitted.

- Keep the adjustable throttle at the lowest setting (MIN) for all initial learning stages. Increase the throttle opening only when the student rider has achieved sufficient skill to warrant an increase in engine power and top speed.
- Empty the fuel tank before transporting the motorcycle.
- For safety, the MR 50 must be properly adjusted and maintained. Be sure to make a "Pre-Riding Inspection" and be sure to impress the student rider with the importance of checking all the items thoroughly before riding the motorcycle.
- A prime objective in the instruction process is developing the student's self-confidence. This self-confidence comes with a total familiarization with the motorcycle controls and their functions.

#### **WARNING:**

**Flared pants or pants with large cuffs can catch on control levers, kick starter, foot pegs and drive chain and, consequently, are specifically NOT RECOMMENDED as rider apparel.**

- Always obey local off-road riding laws and regulations and show respect for private property by obeying posted signs.
- Always preserve nature and watch for fire hazards such as dry grass conditions, etc.
- Clean up trash and do not litter.
- When off-road riding, ride in the company of a friend on another motorcycle so that you can be of mutual assistance to each other in the event of trouble.

- Familiarity with your motorcycle is critically important in off-road riding. NEVER ride beyond your ability and experience.
- Know the terrain on which you are riding. Always ride so that your visibility is sufficient to give adequate warning of upcoming hazards.
- NEVER ride faster than conditions warrant.
- Don't modify your exhaust system. Remember that excessive noise antagonizes everyone and creates a bad image for motorcycles.

# CONTENTS

<b>SERIAL NUMBER LOCATION</b> .....	8
<b>CONTROL LOCATIONS</b> .....	9
<b>OPERATING INSTRUCTIONS</b> .....	10
Throttle Adjuster.....	10
Fuel.....	12
Transmission Oil.....	13
Tire Recommendation.....	14
Tool Kit.....	15
Pre-Riding Inspection.....	16
Starting the Engine.....	17
Ignition Switch.....	17
Fuel Valve.....	17
Shifting the Transmission.....	22
Riding the Motorcycle.....	24
Braking the Motorcycle.....	28
Shutting Off the Engine.....	30
Parking the Motorcycle.....	31
<b>INSTRUCTING THE JUNIOR RIDER</b> .....	32
Control Familiarization—Walk-Around Inspection.....	32
Control Familiarization—Sitting on the Motorcycle.....	32
Control Familiarization—Dry Runs.....	32

Controlled Riding—With the Engine Shut Off.....	33
Controlled Riding—With the Engine Running.....	33
Supervised Riding.....	34
<b>MAINTENANCE SCHEDULE.....</b>	<b>36</b>
<b>MAINTENANCE OPERATIONS.....</b>	<b>38</b>
Spark Plug Replacement and Adjustment.....	38
Ignition Timing Adjustment.....	39
Carburetor Adjustment.....	40
Throttle Grip Adjustment.....	42
Clutch Adjustment.....	43
Fuel Filter Maintenance.....	44
Front Brake Adjustment.....	45
Rear Brake Adjustment.....	46
Drive Chain Maintenance.....	47
Wheel Inspection.....	50
Front Wheel Removal.....	50
Rear Wheel Removal.....	51
Decarbonizing.....	52
Transmission Oil Level.....	54
Transmission Oil Change.....	54
Front Suspension Inspection.....	55
Front Fork Oil Change.....	56
Rear Suspension Inspection.....	57



Air Cleaner Maintenance .....	57
Spark Arrestor Maintenance.....	59
<b>TROUBLE SHOOTING</b> .....	60
<b>SPECIFICATIONS</b> .....	62
<b>WIRING DIAGRAM</b> .....	64