

# Contents

<b>MOTORCYCLE SAFETY..... 1</b>	<b>SERVICING YOUR HONDA .....21</b>	<u>Chassis</u>
Important Safety Information ..... 2	<i>Before You Service Your Honda</i>	Suspension ..... 87
Important Safety Precautions ..... 2	The Importance of Maintenance .....22	Brakes ..... 111
Accessories & Modifications ..... 3	Maintenance Safety .....23	Wheels ..... 115
Safety Labels ..... 4	Important Safety Precautions.....23	Tires & Tubes ..... 116
<b>INSTRUMENTS &amp; CONTROLS..... 5</b>	Maintenance Schedule .....24	Drive Chain ..... 118
Operation Component Locations ..... 6	General Competition Maintenance .....26	Exhaust Pipe/Muffler ..... 121
MIL (Malfunction Indicator Lamp) ..... 7	Before & After Competition Maintenance .....30	Steering Damper ..... 125
MIL Blink Pattern ..... 7	Between Motos & Practice Maintenance.....30	Additional Maintenance Procedures ..... 128
Current DTC/Freeze DTC..... 7	After Competition Maintenance .....32	 
Circuit Inspection ..... 8	<i>Service Preparations</i>	Appearance Care ..... 130
DTC Index..... 9	Maintenance Component Locations .....33	
Mode Indicator ..... 10	Seat .....34	
<b>BEFORE RIDING..... 11</b>	Fuel Tank .....35	
Are You Ready to Ride? ..... 12	Subframe .....38	
Is Your Motorcycle Ready to Ride? ..... 13	<i>Service Procedures</i>	
Pre-ride Inspection ..... 13	<u>Fluids &amp; Filters</u>	
<b>BASIC OPERATING INSTRUCTIONS .... 15</b>	Fuel System .....40	
Safe Riding Precautions ..... 16	Engine Oil .....49	
Starting & Stopping the Engine ..... 17	Transmission Oil .....52	
Fast Idle Knob ..... 17	Coolant .....54	
Preparation ..... 17	Air Cleaner .....56	
Starting Procedure ..... 17	Crankcase Breather .....58	
How to Stop the Engine ..... 18	 	
Break-in Guidelines ..... 19	<u>Engine</u>	
	Throttle .....59	
	Engine Idle Speed .....61	
	Clutch System .....62	
	Spark Plug .....67	
	Valve Clearance .....68	
	Piston/Piston Rings/Piston Pin .....77	