

PREFACE

This Service Manual describes the technical features and servicing procedures for the KYMCO **AGILITY 50**

Section 1 contains the precautions for all operations stated in this manual. Read them carefully before starting any operation.

Section 2 is the removal/installation procedures for the frame covers which are subject to higher removal/installation frequency during maintenance and servicing operations.

Section 3 describes the inspection/adjustment procedures, safety rules and service information for each part, starting from periodic maintenance.

Sections 6 through 17 give instructions for disassembly, assembly and inspection of engine, chassis frame and electrical equipment.

Most sections start with an assembly or system illustration and troubleshooting for the section. The subsequent pages give detailed procedures for the section.

Our company reserves the right to make any alteration in the design. The information and contents included in this manual may be different from the motorcycle in case specifications are changed.

KWANG YANG MOTOR CO., LTD.
OVERSEAS SALES DEPARTMENT
OVERSEAS SERVICE SECTION

TABLE OF CONTENTS

ENGINE	GENERAL INFORMATION	1
	FRAME COVERS/EXHAUST MUFFLER	2
	INSPECTION/ADJUSTMENT	3
	LUBRICATION SYSTEM	4
	FUEL SYSTEM	5
	ENGINE REMOVAL/INSTALLATION	6
	CYLINDER HEAD/VALVES	7
	CYLINDER/PISTON	8
	DRIVE AND DRIVEN PULLEYS/KICK STARTER	9
	FINAL REDUCTION	10
	CRANKCASE/CRANKSHAFT	11
CHASSIS	FRONT WHEEL/FRONT BRAKE/FRONT SUSPENSION	12
	REAR WHEEL /REAR BRAKE /REAR SUSPENSION	13
ELECTRICAL EQUIPMENT	BATTERY/CHARGING SYSTEM/A.C. GENERATOR	14
	IGNITION SYSTEM	15
	STARTING SYSTEM	16
	LIGHTS/INSTRUMENTS/SWITCHES	17