
TABLE OF CONTENTS

SECTION	SUBSECTION	PAGE
SAFETY NOTICE		III
WHAT'S NEW		IV
INTRODUCTION		V
01 SERVICE TOOLS AND SERVICE PRODUCTS	01 – Service tools..... 02 – Service products.....	01-01-1 01-02-1
02 LUBRICATION AND MAINTENANCE	01 – Lubrication and maintenance chart	02-01-1
03 TROUBLESHOOTING	01 – Table of contents..... 02 – Engine .. 03 – Fuel and oil systems..... 04 – Transmission and brake systems .. 05 – Electrical system .. 06 – Suspension and track ..	03-01-1 03-02-1 03-03-1 03-04-1 03-05-1 03-06-1
04 ENGINE	01 – Table of contents..... 02 – 443 and 503 engine types .. 03 – 494, 583 and 670 engine types .. 04 – Leak test and engine dimension measurement .. 05 – CDI system..... 06 – Oil injection system..... 07 – Axial fan cooling system..... 08 – Liquid cooling system..... 09 – Rotary valve, coolant pump and reservoir .. 10 – Rewind starter..... 11 – Carburetor and fuel pump .. 12 – Fuel tank and throttle cable ..	04-01-1 04-02-1 04-03-1 04-04-1 04-05-1 04-06-1 04-07-1 04-08-1 04-09-1 04-10-1 04-11-1 04-12-1
05 TRANSMISSION	01 – Table of contents..... 02 – Drive belt .. 03 – Drive pulley..... 04 – Driven pulley..... 05 – Pulley distance and alignment..... 06 – Brake .. 07 – Chaincase .. 08 – Gearbox .. 09 – Drive chain.....	05-01-1 05-02-1 05-03-1 05-04-1 05-05-1 05-06-1 05-07-1 05-08-1 05-09-1
06 ELECTRICAL	01 – Table of contents..... 02 – Ignition timing..... 03 – Spark plugs .. 04 – Battery .. 05 – Electric starter .. 06 – Testing procedure ..	06-01-1 06-02-1 06-03-1 06-04-1 06-05-1 06-06-1
