

CONTENTS

SECTION 1 GENERAL

Group 1 Safety Hints	1-1
Group 2 Specifications	1-10
Group 3 Operational Checkout Record Sheet	1-24

SECTION 2 ENGINE

Group 1 Structure and Function	2-1
Group 2 Engine speed and Stall rpm	2-7

SECTION 3 POWER TRAIN SYSTEM

Group 1 Structure and Function	3-1
Group 2 Operational Checks and Troubleshooting	3-75
Group 3 Test and Adjustments	3-87
Group 4 Disassembly and Assembly	3-92

SECTION 4 BRAKE SYSTEM

Group 1 Structure and Function	4-1
Group 2 Operational Checks and Troubleshooting	4-29
Group 3 Tests and Adjustments	4-36
Group 4 Disassembly and assembly	4-38

SECTION 5 STEERING SYSTEM

Group 1 Structure and Function	5-1
Group 2 Operational Checks and Troubleshooting	5-16
Group 3 Tests and Adjustments	5-24
Group 4 Disassembly and Assembly	5-31

SECTION 6 WORK EQUIPMENT

Group 1 Structure and Function	6-1
Group 2 Operational Checks and Troubleshooting	6-34
Group 3 Tests and Adjustments	6-45
Group 4 Disassembly and Assembly	6-56

SECTION 7 ELECTRICAL SYSTEM

Group 1 Component Location	7-1
Group 2 Electrical Circuit	7-3
Group 3 Electrical Component Specification	7-22
Group 4 Connectors	7-29
Group 5 Troubleshooting	7-52