

CONTENTS

	Page
TO THE OWNER	5
SAFETY	6
HAND SIGNALS	18
DECALS	20
TRACTOR IDENTIFICATION	24
SPECIFICATIONS	26
OPERATING	42
MAINTENANCE	83

SPECIFICATIONS

ENGINE SPECIFICATIONS	26
GENERAL SPECIFICATIONS	28
APPROXIMATE TRACTOR SPEEDS	33
APPROXIMATE MEASUREMENTS	34
TIRE PRESSURES	35
WHEEL POSITIONS	36
FUEL	39
LUBRICANTS	40

OPERATING

	Page
INSTRUMENTS	42
CONTROLS	46
PEDALS	48
LEVERS	50
OPERATOR'S SEAT	54
SEAT BELTS	55
AMBER WARNING LAMPS – DIRECTION TURN SIGNALS AND SMV SYMBOL	56
IMPLEMENT WARNING LAMPS – SMV SYMBOL	58
DIESEL ENGINE:	
Before Starting the Engine	59
Starting the Engine	60
Before Stopping the Engine	61
Stopping the Engine	61
TRANSMISSION:	
Method of Operation	63
Using the Travel Speed Chart	63
BALLAST	64
MEASURING WHEEL SLIP	65
POWER TAKE-OFF (PTO)	66
TREAD ADJUSTMENT:	
Front Tread:	67
Rear Tread: Power Adjusted	68
HITCH:	
Single Category	69
Dual Category	70
Telescopic Stabiliser Bars	72
Mechanical Flotation	73
DRAWBAR	74
DRAFT CONTROL:	76
Operating with Draft Control	77
POSITION CONTROL:	78
Operating with Position Control	79
DOUBLE ACTING REMOTE VALVES	80
SINGLE ACTING EQUIPMENT	81
HOSE AND COUPLERS	81
HITCH LIFT LATCH	82

MAINTENANCE

INTRODUCTION	83
FIRST OIL CHANGE AT 20/60 HOURS	83
SERVICE CHART	85
DAILY INSPECTION	88
50 HOUR SERVICE	89
100 HOUR SERVICE	95
200 HOUR SERVICE	96
400 HOUR SERVICE	97
800 HOUR SERVICE	107
FUEL WATER TRAP	90
BRAKE ADJUSTMENT	91
CLUTCH ADJUSTMENT	
Continuous	92
Independent	93
ENGINE OIL CHANGE	95
ENGINE OIL FILTER	96
INJECTORS	97
VALVE CLEARANCES	97
TRANSMISSION OIL FILTER ELEMENT	98
FAN BELT	100
AIR CLEANER ELEMENT	101
FUEL FILTERS	102
REMOVING AIR FROM THE FUEL SYSTEM	102
HYDROSTATIC STEERING FILTER ELEMENT	104
ROLL OVER PROTECTIVE STRUCTURE (ROPS)	106
COOLING SYSTEM	108
FRONT HUB BEARINGS	109
HOOD — EARLY MODEL:	
Raising	110
Lowering	110
HOOD SIDE PANELS	110
RAISING THE ENGINE COVER — LATER MODEL	111
Lowering the Engine Cover	112
Removing the Front Panel	112
Installing the Front Panel	112
REMOVING THE SIDE PANEL AND RAIL ASSEMBLY	113
FUSES	114
BATTERY	115
AUXILIARY BATTERY	116
ALTERNATOR	117

NOTES

epcatalogs.com

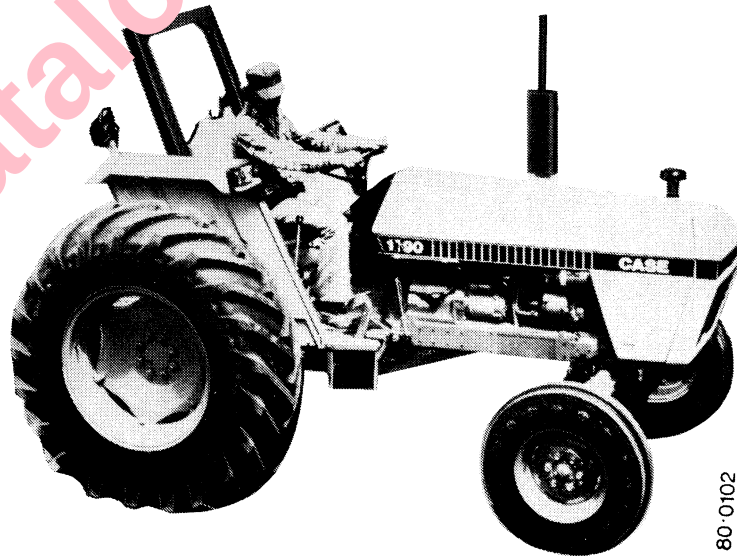
TO THE OWNER OF A CASE TRACTOR

Use this manual as your guide. If you follow the instructions given in this manual, your Case Tractor will work well for many years.

Your authorized Case Dealer can give you assistance with J I Case Company made parts and persons with special training that know the best methods of repair and maintenance for your tractor.

Call your Authorized Case Dealer if you need any assistance or information.

Your Authorized Case Dealer



NOTE: When you are in the tractor seat looking forward, the right hand and left hand of the tractor are the same as your right hand and left hand.

[Buy now](#)

[Case 1190 Tractor PDF Operator's manual](#)

[With Instant Download](#)