310F Crawler
S/N 3019001 - 3023000

Parts Catalog

A905

CASE CONSTRUCTION

Order the manual at mid-west-tech.com >

ALPHABETICAL INDEX

A

Air Cleaner - Diesel 91
Air Cleaner - Gas 89
Allied Equipment 139
Angling Dozer - Hydraulic 195
Angling Dozer - Mechanical 185
Axle Shaft 111

B

Backhoe 235-276
Battery - Gas 29
Battery - Diesel 63,67
Belt - Fan, Diesel Engine 53
Belt - Fan, Gas Engine 17
Blade - Dozer (For Loader) 177
Block - Engine, Diesel 37
Block - Engine, Gas 9
Brake - Transmission 105
Brake - Pedal 97
Buckets - Backhoe 243
Buckets - Loader 167-169
Bulldozer - Hydraulic Crown Tilt ... 189
Bulldozer - Mechanical 183
Bumpers 93,233

C

Camshaft - Diesel Engine 49
Camshaft - Gas Engine 15
Carburetor 23
Chain - Track 127
Clutch 103
Clutch Housing 101
Clutch Pedal 97
Cockpit Control - PTO 231
Connecting Rods - Diesel..... 45
Connecting Rods - Gas Engine 11
Control Levers and Linkage - Backhoe 245
Counterweight - Front, Backhoe 233
Counterweight - Rear 179-181,233
Coupling - Hydraulic Pump Drive 141
Coupling - Pull Behind 225
Cover - Timing Gear, Diesel Engine .. 51
Cover - Timing Gear, Gas Engine 17
Cowl 85
Crankcase Guards 123,133
Crankshaft - Diesel Engine 41
Crankshaft - Gas Engine 11
Cushions - Seat 131,133
Cylinder - Remote, Hydraulic 227

D

Dash 85
Decals 135
Diesel Engine 37-63
Differential 105
Distributor 35
Diversion Valve 147,255
Dozer Blade (For Loaders) 177
Dozers 183-199
Drawbar 7,213
Drawbar Guide 115
Driveshaft 99

E

Electrical System - Diesel 63-69
Electrical System - Gas 27-29
Engine - Diesel 37-63
Engine - Gas 9-25
Engine Frame 7
Engine Supports 7
Exhaust System - Diesel 91
Exhaust System - Gas 89

F

Fan - Diesel Engine 53
Fan - Gas Engine 17
Filter - Engine Oil 83
Filter - Fuel, Diesel Engine 61
Filter - Hydraulic Oil 85,143,249
Final Drive 111
Final Drive Spacers 109
Floor Plate 97
Flywheel - Diesel Engine 41
Flywheel - Gas Engine 11
Forestry Attachments 95,133
Forks - Pallet and Logging 177
Frame - Engine 7
Frame - Track 117-119
Fuel Lines - Diesel 57-59
Fuel Lines - Gas 25
Fuel Pump - Diesel Engine 138
Fuel Pump - Gas Engine 25
Fuel Tank 131,133

G

Gas Engine..... 9-25
Gasket - Service Sets, Diesel Engine. 53
Gasket - Service Sets, Gas Engine ... 19
Generator - Diesel Engine 71
Generator - Gas Engine 31
Generator - Gas and Diesel, Enclosed 81
Governor 21
Grease Gun..... 135
Guard - Crankcase 123,133
Guard - Grille 93
Guard - Grille (Forestry) 95
Guards - Rock 125
Guides - Valve, Diesel Engine 49
Guides - Valve, Gas Engine 15

H

Head - Cylinder, Diesel Engine 37
Head - Cylinder, Gas Engine 9
Hood - Diesel 91
Hood - Gas 89
Hose and Fitting Assembly Conversion
Part Numbers 277-278
Hydraulic Control Valves ... 151-165,267
Hydraulic Oil Pump 145-149
Hydraulics - Loader-Backhoe 247-249
Hydraulics - Dozer-Backhoe 251-253
Hydraulics - Basic Tractor 141-143
Hydraulics - Hydraulic Angling
Dozer 197-199
Hydraulics - Hydraulic Crown Tilt
Bulldozer 193
Hydraulics - Loader 171-173
Hydraulics - Bulldozer 187
Hydraulics - Mechanical Angling
Dozer 187

MidWestTech | Case 310F Crawler Parts Catalog | Publication A905 Order the manual at mid-west-tech.com >

ALPHABETICAL INDEX

H

Hydraulics - Pull Behind 219-223
Hydraulics - Scarifier 209-211
Hydraulics - Three Point Hitch . 217-219

I

Idler Wheel 137
Index - Numerical 279
Injection System - Fuel, Diesel Engine 57-59
Instrument Panel 83

J

Joints - Universal 99

L

Leaf Spring 113
Levers - Steering 97
Light - Head 93
Light - Tail 131
Loader 167-173

M

Manifold - Intake and Exhaust, Diesel Engine 55
Manifold - Intake and Exhaust, Gas Engine 21
Mounting Parts - Backhoe 235-237,255
Mounts - Engine 7
Muffler - Exhaust (Diesel Engine).... 91
Muffler - Exhaust (Gas Engine)..... 89

N

Nozzle - Fuel Injection, Diesel Engine 57

O

Oil Pump - Engine, Gas and Diesel ... 19

P

Pan - Oil, Diesel Engine 37
Pan - Oil, Gas Engine 9
Panel - Instrument 83
Pistons - Engine, Diesel 47
Pistons - Engine, Gas 13
Plate - Side 115
Power Take Off 229
Pull Behind Hydraulics 219-223
Pull Hook 133
Pulley - Fan Drive, Diesel Engine ... 53
Pulley - Fan Drive, Gas Engine 17
Pump - Fuel, Gas Engine 25
Pump - Fuel Injection, Diesel Engine 138
Pump - Hydraulic Oil 145-149
Pump - Oil Gas and Diesel Engines ... 19
Pump - Water, Diesel Engine 53
Pump - Water, Gas Engine 17
Push Rods - Valve, Diesel Engine 49
Push Rods - Valve, Gas Engine 15

R

Radiator 93
Recoil Spring 117
Reservoir - Hydraulic Oil 85
Rings - Piston, Diesel Engine 47
Rings - Piston, Gas Engine 13
Rock Guards 125
Rods - Connecting, Diesel Engine 45
Rods - Connecting, Gas Engine 11
Rods - Push, Valve (Diesel Engine) .. 49
Rods - Push, Valve (Gas Engine) 15
Roller - Track 121
Roller - Track Carrier 123

S

Scarifier 207
Seat - Backhoe Operator's 237
Seat - Tractor 131,133
Shoes - Track 129
Side Plates 115
Spring - Recoil 117
Sprocket - Drive 113
Starter - Diesel Engine 73-75,77-79
Starter - Gas Engine 27
Steering Levers 97
Supports - Engine 7

T

Thermostat 51,93
Three Point Hitch 213-215
Throttle - Hand and Foot 85-87
Tools - Service 135
Torque Tube 7
Track Chain 127
Track Shoes 129
Transmission 105-109
Transmission Guard 133

V

Valve - Diversion 147
Valve - Selector 255
Valve Cover - Diesel Engine 39
Valve Cover - Gas Engine 9
Valves - Control 151-165,267
Valves - Engine, Diesel 49
Valves - Engine, Gas 15

W

Water Pump - Engine, Diesel 53
Water Pump - Engine, Gas 17
Wheel - Idler 137
Winch 139
Wiring - Electrical, Diesel Engine 63-69
Wiring - Electrical, Gas Engine .. 27-29

Printed in U.S.A.

Issued October, 1964

MidWestTech | Case 310F Crawler Parts Catalog | Publication A905 Order the manual at mid-west-tech.com >

GENERAL INFORMATION

Indexes

This Parts Catalog is arranged for easy identification of Genuine CASE Service Parts. An alphabetical index is provided at the front of this Catalog to locate the major groups or assemblies. A numerical index at the rear of the Catalog gives the part numbers and the pages on which they are described.

Illustrations

All parts are illustrated in "Exploded Views" which show the individual parts in their normal relationship to each other. Reference numbers are used in the illustrations. These numbers correspond to those in the "Reference Number" column and are followed by the part number, description and quantity required.

Orders

Orders should plainly specify correct part number, full description, quantity required, machine model and engine model, machine and engine serial numbers, method of shipment and shipping address.

Changes

When changes to the machine make it necessary, revised pages for this book will be issued. The revised pages will be issued with the same page number as those they replace and the "issue" number and date will be advanced.

It is imperative that revised Parts Book pages be inserted into their respective Parts Books as soon as received. Failure to do so will lead to confusion and defeat the purpose of the book.

Indented Description

Indented parts in the descriptive list are a part of the preceding assembly or sub-assembly. The quantity shown in the "Number Required" column is the number of parts used on a machine except where parts are indented in descriptive list. In this case the quantity shown is the number required for the preceding assembly or sub-assembly.

REF.		PART NO.	DESCRIPTION	REQ'D
	A	55159	CYLINDER ASSY - rear steering	1
28	A	56208	SOCKET ASSY - rear cylinder	1
29	A	55956	PLUG - adjusting, socket assy	1
30	A	55957	SEAT - socket ball	2
31	A	56210	SPRING - socket	1
32	A	56209	SEAT - socket spring	1
33	G	45175	CLAMP ASSY - socket assy	1
	16-	836	BOLT - 1/2" x 2-1/4" N.F.hex.	1
34	132-	104	PIN - cotter, 3/16" x 3"	1
35	A	55889	STUD - ball,socket & cylinder	2
36	13-	410	BOLT - 1/4" x 5/8" N.C.,hex.	4
37	92-	4	LOCKWASHER - 1/4" SAE	4

Terms "Right Hand" and "Left Hand"

"Right Hand" and "Left Hand" sides of this machine are determined by standing at the rear of the unit and facing in the direction of forward travel.

Order the manual at mid-west-tech.com >