680CK Loader

Parts Catalog

B1072

CASE CONSTRUCTION

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.

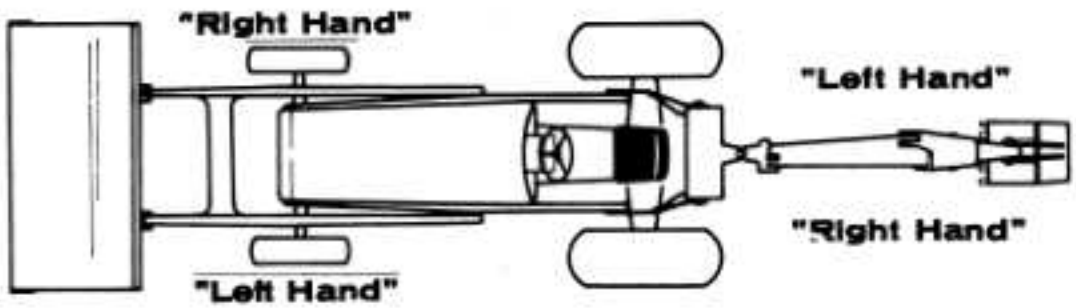
Indented Description

Indented parts in the description 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
34 16-	836	HHCS - 1/2" - 20 NF x 2-1/4"	1
35 132-	104	PIN - cotter, 3/16" dia. x 3"	1

Terms "Right Hand" and "Left Hand"

"Right Hand" and "Left Hand" sides of the loader are determined by sitting in the operator's seat facing the loader. "Right Hand" and "Left Hand" sides of the backhoe are determined by sitting in the operator's seat facing the backhoe.



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

MODEL 680 CK LOADER AND BACKHOE
ALPHABETICAL INDEX
ENGINE SECTION

A

Air Cleaner - diesel engine 9
Air Cleaner - gasoline engine 37
Alternator - electrical 77

B

Balancer - engine 23
Belt - fan 7
Block - cylinder, diesel 13
Block - cylinder, gasoline 41

C

Camshaft - engine, diesel 17
Camshaft - engine, gasoline 45
Carburetor - engine fuel 59
Coil - electrical 67
Cooling System - engine 5
Crankshaft - engine, diesel 19
Crankshaft - engine, gasoline 47

D

Distributor - electrical 83
Dipstick - engine oil, diesel 13
Dipstick - engine oil, gasoline 41

E

Electrical System - diesel models 63,65
Electrical System - gasoline models 67,69
Engine Mounts 129

F

Fan - cooling 7
Filter - fuel, diesel 35
Filter - engine oil, diesel models 25
Filter - engine oil, gasoline models 53
Flywheel - engine, diesel 19
Flywheel - engine, gasoline 47
Fuel Tank And Lines - engine, diesel 29
Fuel Tank And Lines - engine, gasoline 57

G

Gasket Sets - engine, diesel 27
Gasket Sets - engine, gasoline 55
Governor - engine, diesel 35
Governor - engine, gasoline 61

H

Head - cylinder, diesel 15
Head - cylinder, gasoline 43

I

Index - backhoe 148,149
Index - loader 148,149
Index - numerical 271-296
Injection System - fuel, diesel 31
Injector - fuel 31

M

Manifold - water 5
Manifolds - intake and exhaust, diesel 11
Manifolds - intake and exhaust, gasoline 39
Muffler - exhaust, diesel 9
Muffler - exhaust, gasoline 37

P

Pan - engine oil, diesel 13
Pan - engine oil, gasoline 51
Pistons - engine, diesel 21
Pistons - engine, gasoline 49
Pump - fuel injection, diesel 35
Pump - fuel, diesel 29
Pump - fuel, gasoline 57
Pump - engine oil, diesel 23
Pump - engine oil, gasoline 51
Pump - water 7

R

Radiator - engine cooling 5
Rings - piston, diesel 21
Rings - piston, gasoline 49
Rocker Arm - engine, diesel 17
Rocker Arm - engine, gasoline 45
Rod - connecting, diesel 21
Rod - connecting, gasoline 49
Rod - push, diesel 17
Rod - push, gasoline 45
Rotor - distributor 83

S

Sleeve - engine, diesel 21
Sleeve - engine, gasoline 49
Spark Plug - gasoline ignition 67
Starter - engine, diesel 79
Starter - engine, gasoline 81

T

Thermostat - coolant temperature 5
Timing Gear Cover - engine, diesel 13
Timing Gear Cover - engine, gasoline 41

V

Valve Cover - engine, diesel 15
Valve Cover - engine, gasoline 43
Valve Guides - engine, diesel 17
Valve Guides - engine, gasoline 45
Valves - engine, diesel 17
Valves - engine, gasoline 45

Printed in U.S.A.

Issued October, 1968

MidWestTech | Case 680CK Loader Parts Catalog | Publication B1072

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

MODEL 680 CK LOADER AND BACKHOE
ALPHABETICAL INDEX
BASIC TRACTOR SECTION

A

Alternator - electrical 77
Axle - front, steering 115
Axle - rear, drive 107

B

Batteries - electrical 71
Battery Cables - electrical 71
Brake Controls - foot 109
Brake Controls - parking 111,113
Brakes - differential 105

C

Cab And Related Parts 141-147
Chassis - tractor 129
Clutch - forward and reverse 89
Clutch Controls - automatic disconnect 97
Converter - engine torque 87
Cooling System - forward and reverse transmission 99
Cooling System - equipment hydraulics 207

D

Decals - tractor 255
Differential 105
Drive Shaft - engine to transmission 99

E

Electrical System - diesel models 63,65
Electrical System - gasoline models 67,69

F

Fenders - tractor 129
Floor Plates - tractor 139
Front Axle - tractor steering 115

G

Gauges - instrument panel 75
Grille - radiator 135

H

Headlights - tractor 73
Hood - engine 131
Housing - manual transmission 93
Housing - torque converter 87
Housing - transmission, forward and reverse 87
Housing - transmission, power shuttle 93

I

Index - backhoe 148,149
Index - loader 148,149
Index - numerical 271-296
Instrument Panel - tractor 75
Instruments - control panel 75

L

Lights - head 73
Lights - rear 73
Lights - stop and tail 73

M

Mounts - engine 129
Muffler - exhaust, diesel 9
Muffler - exhaust, gasoline 37

P

Panel - instrument 75
Panels - engine side 131
Pedal - fuel shutoff, diesel 85
Pedal - fuel foot feed 85
Pedals - brake 109
Plates - floor 139
Pump - torque converter 87

S

Seat - operators 139
Side Panels - engine 131
Spindles - steering 115
Starter - electrical, diesel 79
Starter - electrical, gasoline 81
Steering Cylinder - hydraulic 121
Steering Hydraulics - tractor 117,119
Steering Pump - power 123
Steering Pump - manual 121
Steering Wheel - tractor 117,119

T

Tank - hydraulic oil 137
Throttle - foot feed 85
Throttle - hand 85
Tie Rod - steering 115
Tool Box - tractor 139
Transmission Controls - forward and reverse 95

U

Universal Joint - engine to transmission 99

V

Valve - forward and reverse transmission 91

W

Wheels - front steering 125
Wheels - rear drive 125,127

Printed in U.S.A.

Issued October, 1968

MidWestTech | Case 680CK Loader Parts Catalog | Publication B1072

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