W4 Loader Forklift

Parts Catalog

8-1820

CASE CONSTRUCTION

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

ALPHABETICAL INDEX

A

Air Cleaner and Restriction Indicator 17-21
Alarm - backup 57
Alternator - electrical 39,45
Alternator Mounting 45,47
Antirollback - loader bucket linkage 171
Articulation Joint 191
Auxiliary Hydraulics - loader 133,167
Axle Assembly 109,111
Axle Mounting
  Front 101
  Rear 99

B

Backup Alarm 57
Battery 49,51
Battery Compartment 189
Belts
  Fan and Alternator 45,47
  Seat 197
Box - operators manual 193,195
Brake System 103,115-119
Buckets - loader 173
Bucket Teeth - loader 173

C

Canopy - ROPS 199
Carriage - forklift 181,183
Chain - forklift 181
Chart - Hose Fitting and Conversion 202
Chassis - tractor 187-191
Column - steering 59,63,65
Controls
  Brake 115,117
  Directional - forward and reverse 81-93
  Engine Speed - throttle 35,37
  Forklift 177
  Loader 165,167
  Steering 59
  Transmission 95,97
Cooling Systems
  Engine 13,15
  Hydraulic 123
Counterweights - rear 185
Cylinders - hydraulic
  Bucket - loader 159
  Lift - forklift 161
  Lift - loader 157
  Steering 67
  Tilt - forklift 163

D

Decals 201
Differential 109,111
Dipstick - hydraulic reservoir 189
Drive Shaft and Disc Brake 103

E

Electrical System and Components 39-43,49-57
Engine and Engine Mounting 25,27
Engine Oil Drain 29
Exhaust System and Muffler 23

F

Fans - engine cooling 13,15
Fenders 189
Filters
  Air - engine 17-21
  Fuel - engine 33
  Hydraulic oil 61,125,127,155
Flywheel Cover and Pump Mounting
  Plate 69,71
Forks - loader 175
Forklift
  Carriage 181,183
  Controls - hydraulic 177
  Counterweights 185
  Forks 183
  Frame - mounting 179
  Hydraulic Circuits 135,137
  Mast 181
Frame Articulation 191
Frame - tractor 187-191
Fuel Tank and Lines 31,33
Forward and Reverse Control 81-93

G

Gauges
  Electric Hourmeter 55
  Fuel Sight 31,33
Grille 193,195

H

Harness - electrical 49-57
Hood - tractor 193,195
Hose and Fitting Conversion Chart 202

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

ALPHABETICAL INDEX

H

Hydraulic Circuits
- Equipment 121-127
- Forklift Lift 135
- Forklift Tilt 137
- Hydrostatic Propulsion 73
- Loader Auxiliary 133
- Loader Bucket 131
- Loader Lift 129
- Steering 61

Hydroback - neutral centering 87

I

Instruments - tractor 53,55
Index - numerical 203
Index - pictoral 6,7

L

Lamps - instrument 53
Levers - control (see Controls)
Loader
- Buckets and Attachments 173,175
- Controls - hydraulic 165,167
- Hydraulic Circuits 129-133
- Lift Frame 169

M

Mast - forklift 181
Motor - hydrostatic propulsion 79
Mounts
- Engine 25,27
- Radiator 13,15
- Transmission 99

Muffler - engine exhaust 23

N

Neutral Start Switch and Mounting 53,81
Numerical Index 203
Neutral Centering Tube 83,85,93

O

Oil Filter - hydraulic 61,125,127,155

P

Pallet Forks
- Forklift 183
- Loader 175

Panel - instrument 53
Parking Brake 117

P

Propulsion Motor - hydrostatic drive 79
Pulley - alternator 39
Pump
- Hydraulic Equipment and Steering 139
- Hydrostatic Propulsion 75,77

Pump Mounting Plates 69-71

R

Radiator - engine 13,15
Regulator - alternator 39
Restriction Indicator
- Air Filter 17,19
- Oil Filter 53,155

ROPS Canopy 199

S

Self-Leveling Linkage - loader bucket 171
Seat and Seat Belts 197
Sending Units
- Engine Oil Pressure 49,51
- Engine Water Temperature 49,51
- Hydraulic Oil Temperature 49,51
- Oil Filter Restriction 155

Shaft - drive 103
Solenoid - starter 41,43
Starter - engine 41,43
Steering
- Column and Control Valve 63,65
- Cylinder 67
- Hydraulic Circuit 61
- Wheel and Column 59

Switches
- Backup Alarm 57
- Key and Starter 53
- Neutral Start and Mounting 53,81

T

Tanks
- Fuel 31,33,189
- Hydraulic Oil 189

Teeth - bucket 173
Throttle - engine 35,37
Transmission
- Two Speed Assembly 105,107
- Controls 95,97
- Mounting 99

Printed in U.S.A. Issued July, 1982

MidWestTech | Case W4 Forklift Loader Parts Catalog | Publication 8-1820 Order the manual at mid-west-tech.com >

ALPHABETICAL INDEX

V

Valves
- Check - load 145-151
- Engine Oil Drain 29
- Forklift Control 143,149-153
- Loader Control 141,145,147,153
- Oil Cooler Bypass 123
- Oil Filter Bypass 125,127
- Relief - control valves 153
- Relief - equipment pump 139
- Relief - propulsion pump 75,77
- Steering 63,65

W

Wheel - steering 59
Wheel and Tires 113
Wiring - electrical 49-57

MidWestTech | Case W4 Forklift Loader Parts Catalog | Publication 8-1820 Order the manual at mid-west-tech.com >