



CLICK ANYWHERE FOR MORE DETAILS

MANUAL PREVIEW

J.I. Case

Parts Manual

1494

David Brown

purchase full manual at

Parts Manual

JENSALES.COM

or Call 800-443-0625



CLICK ANYWHERE FOR MORE DETAILS

THIS IS A MANUAL PRODUCED BY JENSALES INC. WITHOUT THE AUTHORIZATION OF
J.I. CASE OR IT'S SUCCESSORS. J.I. CASE AND IT'S SUCCESSORS
ARE NOT RESPONSIBLE FOR THE QUALITY OR ACCURACY OF THIS MANUAL.

TRADE MARKS AND TRADE NAMES CONTAINED AND USED HEREIN ARE THOSE OF OTHERS,
AND ARE USED HERE IN A DESCRIPTIVE SENSE TO REFER TO THE PRODUCTS OF OTHERS.

CA-P-1494 DB

ILLUSTRATION AND TEXT

The arrangement of this parts catalog is for easy identification of Case parts. All parts are illustrated in "Exploded Views." This places each part in normal reference to each other. Reference numbers are used in the illustrations. These numbers are in reference to those on the text pages. The text pages list reference

GENERAL

1

ENGINE

2

FUEL

3

ELECTRICAL

4

STEERING

5

POWER TRAIN

6

BRAKES

7

HYDRAULIC

8

CHASSIS

9

NUMERICAL INDEX

10

PART NO	PAGE	REF
A 141680	93	14
A 141684	297	18
A 141686	297	16
A 141692	189	1

CLICK ANYWHERE FOR MORE DETAILS

1494 TRACTOR
Parts Catalog

Pub 8 - 2210

MANUAL PREVIEW

JENSALES®

purchase full manual at

JENSALES.COM
or Call **800-443-0625**

CLICK ANYWHERE FOR MORE DETAILS

ALPHABETICAL INDEX

A
 Air Cleaner Tubes and Supports 2-9
 Air Conditioning System 9-371
 Alternator Assembly 4-71,4-73,4-75
 Axle, Front - 2WD 5-113,5-115
 Axle Front, - MFD 5-117
 Axle Half Shafts - MFD 5-125
 Axle Housing - MFD 5-117
 Auxilliary Electrical Socket 4-69

B
 Ballast Weights and Frame, Front 9-317
 Ballast Weights, Rear Wheels 6-195
 Battery and Support 4-61
 Bevel Pinion Shaft, Gearbox 6-169
 Bleed Valve 8-241
 Brake Mechanism, Disc 7-219
 Brake Pedals 7-211,7-215
 Brake Tubes 7-213,7-217

C
 Cab Accessories 9-377
 Cab Frame and Fenders 9-347
 Cab Mounting and Steps 9-345
 Cab Roof 9-349
 Combining Valve 8-243,8-245
 Compressor, Air Conditioner 9-373
 Control Housing 8-255
 Control Mechanism, Hydraulic System 8-247
 Control Valve, Hydraulic System 8-249
 Covers, Cylinder Block, Engine 2-23
 Crankshaft, Engine 2-25
 Cylinder Block Assembly 2-21
 Cylinder Head, Engine 2-17
 Cylinder, Hitch System 9-303

D
 Decals 9-333,9-335,9-337
 Differential, Rear Axle 6-183
 Differential - MFD 5-121
 Differential Lock and Controls 6-185,6-187
 Disc Brake Mechanism 7-219
 Doors, Cab 9-353,9-355
 Downswept Exhaust 2-13
 Drawbar 9-305
 Drive Shaft, Gearbox 6-167
 Drive Shaft - MFD 5-123
 Dump Valve, Hydraulic 8-251

E
 Electrical Wiring 4-49,4-51,4-55,4-57

E
 Engagement Lever - MFD 6-171,6-175
 Engine Front Grille 9-325
 Engine Hood and Hinge .. 9-319,9-321,9-325
 Engine Hood, Frame and Panels 9-323
 Evaporator, Air Conditioner 9-375
 Engine Stop Control 3-39
 Engine Throttle Controls 3-33
 Engine Throttle Foot Control 3-35
 Engine Throttle Hand Control 3-37
 Evaporator, Air Conditioner 9-375

F
 Fan, Radiator 2-7
 Fenders and Mountings 9-341
 Final Drive Housing and Covers 6-189
 Final Drive, Gears and Shafts 6-193
 Flood Lamp 4-79,4-81
 Flow Rate Lowering Control 8-253
 Flywheel, Engine 2-25
 Footplates and Mountings 9-339
 Front Axle Beam - 2WD 5-113,5-115
 Front Axle Housing - MFD 5-117
 Front Axle Drive - MFD 5-123
 Front Hubs and Reductions - MFD 5-119
 Front Main Frame and Covers 9-311
 Front Wheels - MFD 5-129
 Front Wheels - 2WD 5-127
 Front Wheels - Low Profile Special 5-127
 Fuel Feed Pump 3-31
 Fuel Filters and Tubes 3-31
 Fuel Injector Assembly 3-47
 Fuel Injection Pump 3-29
 Fuel Reservoir and Tubes 3-31
 Fuel Tank and Supports 3-41,3-43,3-45
 Fuse Box 4-69

G
 Gearbox Housing and Selectors 6-175
 Gear Shift Levers 6-161,6-163,6-165

H
 Hatch, Cab Roof 9-351
 Head Lamps 4-77
 Heater, Cab 9-363
 Heater Controls 9-365
 Horn 4-69
 Hubs, Front - MFD 5-119
 Hubs, Front - 2WD 5-111
 Hydraulic Pump, Single 8-233

CLICK ANYWHERE FOR MORE DETAILS

CLICK ANYWHERE FOR MORE DETAILS

or Call 800-443-0625

ALPHABETICAL INDEX

H
Hydraulic Pump, Tandem 8-235,8-237

I
Independent Clutch Assembly 6-131
Independent Clutch, Release
 Mechanism 6-133,6-135
Inlet Filter and Tubes, Hydraulic 8-229
Injection Pump, Fuel 3-29
Injectors and Tubes, Fuel 3-29
Instrument Cluster 4-59
Instrument Panel and Support 9-325

L
Lamps, Side and Rear -
 Low Profile Special 4-53
Layshafts, Gearbox 6-167
Leveling Lever 9-287
Lift Rod 9-289
Lower Links 9-291

M
Manifolds, Intake and Exhaust 2-11
Master Cylinder, Brake 7-215
Mechanical Brake System 7-221
Muffler, Exhaust 2-11

O
Oil Cooler, Engine 2-3
Oil Filter and Tubes, Engine 2-27
Oil Pump, Engine 2-27
Operators Seat and Seat Belt 9-329

P
Pick-Up Hitch Attachment 9-309
Pistons and Rings, Engine 2-25
Planetaries - MFD 5-119
Power Adjusted Rear Wheels 6-197
Power Take-Off Controls 6-203,6-205
Power Take-Off 6-209
PTO Clutch Release Mechanism 6-201

R
Radiator and Baffles 2-5
Radiator Guard 9-317
Radio 4-91
Ramshaft 9-285
Ramshaft Bracket 8-283
Ramshaft Cylinder 9-285
Rear Fender Guard and Adapter -
 Low Profile Special 9-343

R
Rear Flood Lamps 4-79,4-81
Rear Lamps 4-83
Rear Main Frame and Covers 9-313
Rear Wheels and Ballast Weights . 6-195,6-197
Reduction Housing Support and
 Brakes - Low Profile Special 6-191
Remote Valve Assembly 8-273
Roof, Cab 9-349

S
Safety and Instruction
 Decals 9-333,9-335,9-337
Seat Assembly 9-329
Sensing Unit 9-297
Side Lamps 4-83,4-85
Silencer (Muffler), Exhaust 2-11
Slave Cylinder, Brake 7-213,7-217
Stabilizer Bars 9-293
Starter Assembly 4-65,4-67
Starter and Switches 4-63
Steering Column, Without Cab 5-93
Steering Column, With Cab 5-99
Steering Cylinder - MFD 5-109
Steering Cylinder - 2WD 5-107
Steering Pump and Reservoir,
 Power Steering 5-105
Steering Valve 5-93,5-99
Steps 9-339
Stop Control, Engine 3-39
Stub Axles and Front Hubs - 2WD 5-111
Sway Blocks 9-293

T
Tachometer 4-59
Thermostat, Cooling System 2-17
Thermostart, Fuel System 3-31
Three-Way Valve
 Assembly 8-261,8-263,8-265
Throttle Control, Engine 3-33,3-35,3-37
Timing Gears, Engine 2-19
Tools and Tool Box 9-379
Top Link 9-295
Trailer Socket, Electrical 4-69
Transfer Gearbox, Gears and
 Shafts - MFD 6-177
Transfer Gearbox, Housing and
 Selector - MFD 6-175
Tubes, Remote Valve, Coupling and
 Brackets 8-279
Turbocharger 2-15

CLICK ANYWHERE FOR MORE DETAILS

CLICK ANYWHERE FOR MORE DETAILS

or Call 800 843-0625

1494 TRACTOR

1-XI

ALPHABETICAL INDEX

CLICK ANYWHERE FOR MORE DETAILS

Universal Drawbar 9-305

V

Valve Mechanism, Engine 2-19

W

Warning Lamps, Side and Rear 4-83,4-85

Water Pump 2-7

Weights, Ballast, Rear Wheels 6-195

Wheels, Front - MFD 5-129

Wheels, Front - 2WD 5-127

Wheels, Front - Low Profile

Special 5-127

Wheels, Rear 6-195,6-197

Windshield Wiper and Washer 4-87

Window, Cab Rear 9-359

Window, Front and Side 9-357

Window Wiper, Rear 4-89

Wiring, Cab 4-57

Wiring, Chassis (With Cab) 4-55

Wiring - Low Profile Special 4-51

Wiring (Without Cab) 4-49

MANUAL PREVIEW

JENSALES®

purchase full manual at

JENSALES.COM

or Call 800-443-0625

CLICK ANYWHERE FOR MORE DETAILS