

PARTS LIST

2½-TON • 6x6



Built for

UNITED STATES ARMY
MODELS CCKW-352 and 353

General Motors Truck

TM 10-1562

WAR DEPARTMENT

Washington, January 26, 1942

TM 10-1562, Parts List, Truck, 2½-Ton 6x6 GMC (Model CCKW-352 and 353) published by the General Motors Truck & Coach Co. Division of Yellow Truck & Coach Manufacturing Co. is furnished for the information and guidance of all concerned.

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By order of the Secretary of War:

**G. C. MARSHALL,
Chief of Staff**

Official:

**J. A. ULIO,
Major General,
The Adjutant General**

PARTS LIST

TRUCK CHASSIS AND BODY

MODELS CCKW-352 and 353

Built for

UNITED STATES ARMY

Refer to page 3 for Vehicle Identification and Serial Numbers. Refer to page 4 for a list of Major Groups and Sub Groups.

Always specify serial number of vehicle
when ordering parts

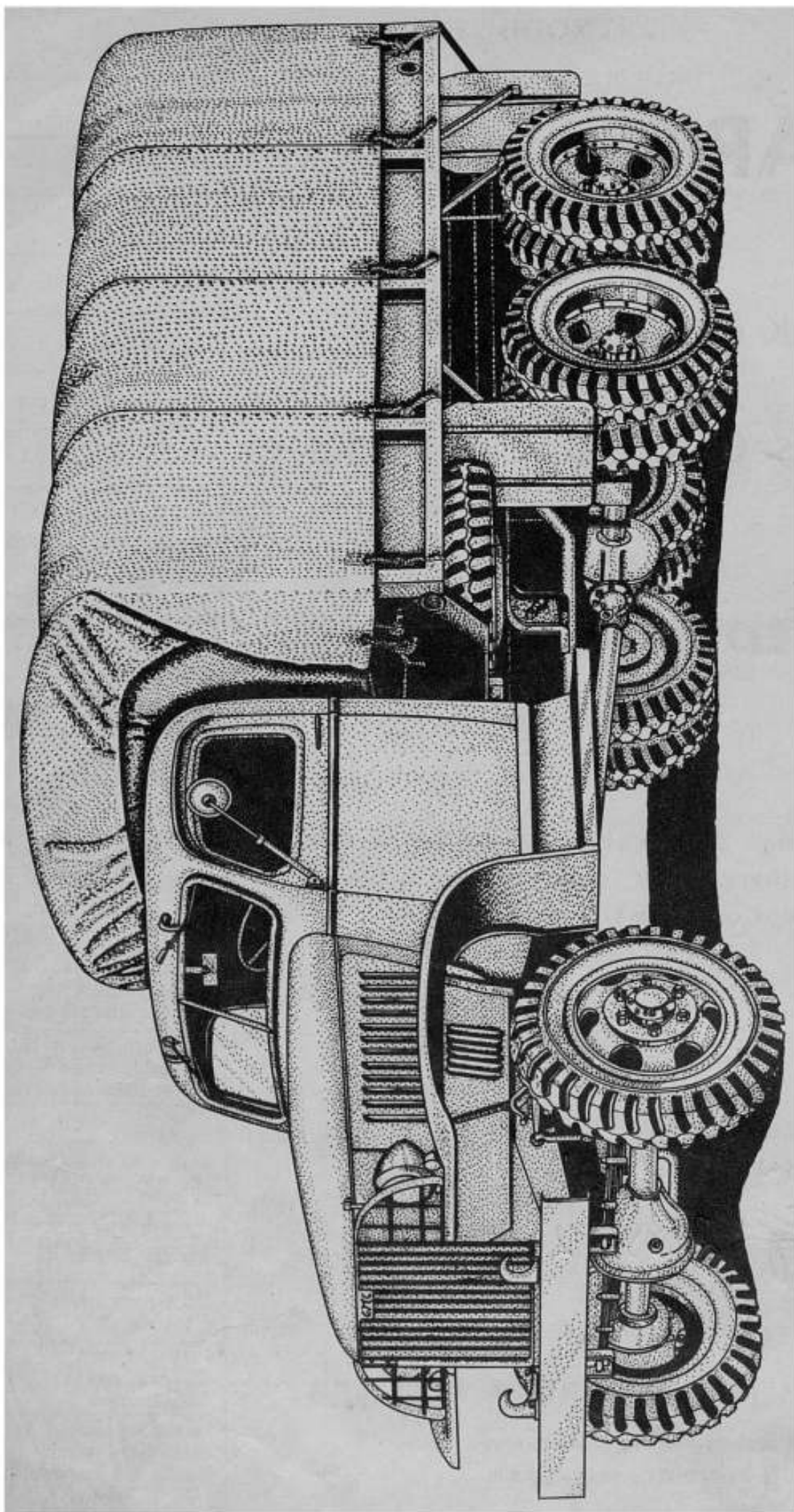
GENERAL MOTORS TRUCK & COACH

DIVISION OF

YELLOW TRUCK & COACH MANUFACTURING COMPANY

PONTIAC, MICHIGAN

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GMC 2¹/₂-TON 6x6 TRUCK

(Model illustrated is 164" wheelbase—is not equipped with winch)

» INTRODUCTION «

This book contains a complete list of all serviceable parts used in construction of Models shown below.

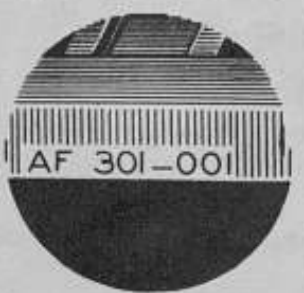
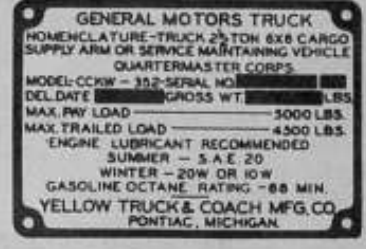
Book is arranged in groups, these groups appear in book in same sequence as shown on title page.

VEHICLE IDENTIFICATION

GMC Model	Chassis Number Suffix	Chassis Wheel- Base	Type of Equipment			
			Axle		Body	Winch
CCKW-352	- A1	145"	Split	Type-Timken	Cargo	None
CCKW-352	- B1	145"	Split	Type-Timken	Cargo	Yes
CCKW-352	- A2	145"	Banjo	Type-GM Corp	Cargo	None
CCKW-352	- B2	145"	Banjo	Type-GM Corp	Cargo	None
CCKW-353	- 1	164"	Split	Type-Timken	None	None
CCKW-353	- 2	164"	Banjo	Type-GM Corp	None	None
CCKW-353	- A1	164"	Split	Type-Timken	Cargo	None
CCKW-353	- A2	164"	Banjo	Type-GM Corp	Cargo	None
CCKW-353	- B1	164"	Split	Type-Timken	Cargo	Yes
CCKW-353	- B2	164"	Banjo	Type-GM Corp	Cargo	Yes
CCKW-353	- D1	164"	Split	Type-Timken	Gas Tank	None
CCKW-353	- F1	164"	Split	Type-Timken	Van	None
CCKW-353	- G2	164"	Banjo	Type-GM Corp	Water Tank	None

SERIAL NUMBERS

As it is important to always specify serial number of vehicle when ordering parts, we are showing below the various points where these numbers appear.

CHASSIS NUMBER	ENGINE NUMBER	BODY NUMBER	CAUTION PLATE
			
Stamped on right-hand frame side rail above front spring.	Stamped on left-hand side of cylinder block near water pump.	On cab floor at right-hand door lock post.	Caution plate showing chassis number-on inside of body on dash.

FUNCTIONAL GROUP CODE

01 ENGINE

- 0100 Engine Assembly
- 0101 Cylinder Block and Head
- 0102 Crankshaft, Bearings, Caps and Seals
- 0103 Pistons, Rings and Piston Pins
- 0104 Connecting Rods and Bearings
- 0105 Valves, Springs, Guide, Tappets, Etc., Lifts, Rocker Arm and Shaft
- 0106 Camshaft, Timing, Bearings, Etc.
- 0107 Oil Pump, Oil Pan, Gauge, Oil Filter and Tank
- 0108 Manifold
- 0109 Flywheel, Ring Gear, Etc.
- 0110 Mountings
- 0112 Accessory Drive Group

02 CLUTCH

- 0201 Clutch Disc.
- 0202 Cover, Pressure Plate and Springs
- 0203 Release Lever, Bearings, Forks, Etc.
- 0204 Pedal and Spring
- 0205 Pilot Bearing
- 0207 Clutch Housing, Etc.

03 FUEL

- 0301 Carburetor, Air Cleaner
- 0302 Fuel Pump, Fuel Pump Tube, Hose, Fuel Filter, Etc.
- 0303 Accelerator, Throttle and Choke
- 0304 Fuel Tank, Lines and Gauge
- 0305 Governor

04 EXHAUST

- 0401 Muffler
- 0402 Pipe and Tail Pipe

05 COOLING

- 0501 Radiator Shell, Core, Filler Cap and Grille
- 0502 Thermostat and Thermometer
- 0503 Water Pump Fan Belt
- 0504 Radiator Mountings
- 0505 Engine Water Fittings and Hose

06 ELECTRICAL

- 0601 Generator and Regulator
- 0602 Starting Motor
- 0603 Distributor and Condenser
- 0604 Ignition Coil, Wiring Sets, Ignition Switch, Spark Plugs
- 0605 Instruments
- 0606 Light Switches and Wiring Harness
- 0607 Head Lamps
- 0608 Tail and Auxiliary Lamp
- 0609 Horn
- 0610 Starting Cables and Connections

07 TRANSMISSION

- 0700 Transmission Assembly
- 0701 Case
- 0702 Gears
- 0703 Main Drive Pinion and Bearings
- 0704 Main Shaft, Countershaft and Gears, Reverse Idler Gear and Bearings
- 0705 Speedometer Gears
- 0706 Shift Forks, Levers

08 TRANSFER CASE

- 0800 Transfer Case Assembly
- 0801 Case
- 0802 Drive Gear, Shaft, Bearings
- 0803 Driven Gear, Shaft, Bearings
- 0804 Idler Gear, Shaft, Bearings
- 0805 Declutch Shaft
- 0806 Shift Shaft and Fork
- 0807 Speedometer Gears
- 0808 Mounting

09 PROPELLER SHAFT AND UNIVERSAL JOINT

- 0901 Propeller Shaft Assembly, Tubes and Flanges
- 0902 Universal Joints

10 FRONT AXLE

- 1000 Front Axle Assembly
- 1001 Axle Housing
- 1002 Differential and Carrier Assembly and Bearings
- 1003 Differential Drive Gear, Pinion and Bearings
- 1005 Axle Shaft and Universal Joint
- 1006 Steering Knuckle, Flange and Steering Arm
- 1007 King Pin, Spindle, Etc. (I-Beam Type Axle)

11 REAR AXLE

- 1100 Rear Axle Assembly
- 1101 Axle Housing
- 1102 Axle Drive Shafts
- 1103 Differential and Carrier Assembly and Bearings
- 1104 Differential, Drive Gear and Pinion and Bearings
- 1105 Dual Performance Axle Controls
- 1106 Torque Rods

11 REAR AXLE (Continued)

- 1107 Trunnion Brackets
- 1108 Radius Rods

12 BRAKES

- 1201 Hand Brake
- 1202 Shoes and Lining (Service Brake)
- 1203 Brake Shoe Support, Guide, Springs and Adjusting Pins
- 1204 Pedal and Spring
- 1205 Hydraulic Master Cylinder
- 1207 Hydraulic Wheel Cylinders
- 1208 Brake Dust Shield
- 1209 Hydraulic Brake Lines, Pipes and Hoses, Tubes and Clips
- 1210 Hydrovac Cylinder
- 1211 Power Brake Lines and Fittings
- 1212 Service Brake Pull Rods, Cables and Cross Shaft
- 1213 Air Compressor, Controls and Cylinders

13 WHEELS, HUBS AND DRUMS

- 1301 Wheel Assembly, Bearings, Retainers, Etc.
- 1302 Hubs, Drums, Wheel Studs and Nuts

14 STEERING

- 1401 Drag Link
- 1402 Tie Rod
- 1403 Gear Assembly
- 1404 Wheel Assembly
- 1405 Brackets

15 FRAME AND BRACKETS

- 1501 Towing Attachment
- 1502 Pintle Hooks
- 1503 Spring Brackets
- 1504 Fender and Running Board Brackets and Hangers
- 1505 Spare Wheel Carrier
- 1506 Frame

16 SPRINGS AND SHOCK ABSORBERS

- 1601 Front and Rear Springs
- 1602 Shackles and Spring Seat
- 1603 Shock Absorbers and Stabilizers
- 1604 Radius Rods

17 HOODS, FENDERS, RUNNING BOARDS, APRONS (MISC. SHEET METAL)

- 1701 Fenders
- 1702 Splash Shields
- 1703 Running Boards
- 1704 Hood

18 BODY

- 1800 Cab
- 1801 Windshield Wiper and Parts
- 1802 Floor Mats
- 1803 Battery Mounts and Cab Mounting
- 1804 Seats
- 1805 Handles, Locks, Etc., Door, Door and Window Fittings
- 1806 Tool Box
- 1807 Body Parts
- 1808 Wood Rack Side and Ends
- 1809 Glass, Window and Windshield

19 WINCH

- 1900 Winch Assembly
- 1901 Winch Drive Shaft
- 1905 Cables and Chains
- 1910 Control and Levers

20 HOIST AND POWER TAKE-OFF

- 2000 Hoist Assembly
- 2001 Hoist Parts
- 2010 Power Take-Off

21 BUMPERS AND GUARDS

- 2101 Bumpers
- 2102 Bumper Bracket
- 2103 Radiator Guard

22 MISCELLANEOUS BODY, CHASSIS AND ACCESSORIES

- 2201 Rear View Mirror
- 2202 Identification and Caution Plate
- 2203 Speedometer and Parts
- 2204 Accessories

23 GENERAL USE—STANDARDIZED PARTS

- 2301 Brake Fluid, Lubrication Gun and Fittings
- 2303 Skid Chains
- 2304 Nuts, Bolts, Screws, Washers, Rivets, Etc.
- 2306 Tools
- 2307 Anti-Freeze
- 2309 Battery

25 BEARING CHART

GMC PARTS LIST

ALPHABETICAL INDEX

D

Name	Group
ACCELERATOR.....	0303
ACCESSORIES - miscellaneous.....	1800
ADJUSTING ARM - generator.....	0601
ADJUSTING CAM - front brake.....	1203
AIR CLEANER - carburetor.....	0301
AIR CLEANER - hydrovac cylinder.....	1210
AMMETER.....	0605
ANCHOR PLATE AND GUIDE - rear brake.....	1203
ARM - steering.....	1006
ARM - valve rocker.....	0105
ARMATURE - generator.....	0601
ARMATURE - starting motor.....	0602
AXLE - front.....	1000
AXLE - rear.....	1100
AXLE SHAFT - front.....	1005
AXLE SHAFT - rear.....	1102

B

BALANCER - crankshaft.....	0102
BATTERY.....	2309
BATTERY HANGER.....	1803
BEARING - camshaft.....	0106
BEARING - clutch pilot.....	0205
BEARING - clutch release.....	0203
BEARING - crankshaft.....	0203
BEARING - crankshaft.....	0102
BEARING - front wheel.....	1301
BEARING - differential.....	1103
BEARING - drive pinion.....	1104
BEARING - rear wheel.....	1301
BALANCER - crankshaft.....	0102
BELT - fan and generator.....	0503
BLOCK - cylinder.....	0101
BODY - cargo.....	1800
BONDS - radio noise suppression.....	0606
BRAKE DRUM.....	1302
BRAKE PEDAL.....	1204
BRAKE SHOE.....	1202
BRACKET - cab support.....	1506
BRACKET - front spring.....	1503
BRACKET - tail lamp.....	1807
BRUSH SET - starting motor.....	0602
BUMPER - front axle.....	1000
BUMPER - rear axle.....	1100
BUMPER - front.....	2101
BUMPER - rear.....	2101
BUSHING - steering knuckle.....	1006

C

CAB.....	1800
CAB MOUNTING.....	1803
CABLE - battery.....	0610
CABLE - horn.....	0609
CABLE - ignition.....	0604
CABLE - speedometer.....	2203
CAMSHAFT.....	0106
CAP - crankshaft bearing.....	0102
CAP - distributor.....	0603
CAP - fuel tank.....	0304
CAP - radiator.....	0501
CARBURETOR.....	0301
CARRIER - spare wheel.....	1505
CASE - differential.....	1104
CASE - transmission.....	0701
CHAIN - tire.....	2303
CHECK VALVE - hydrovac.....	1211
CHOKE CONTROL.....	0303
CIRCUIT BRAKER-horn and fuel gauge..	0601

Name	Group
CLEANER - air.....	0301
CLUTCH.....	0201
CLUTCH PEDAL.....	0204
CLUTCH PRESSURE PLATE.....	0202
COIL - ignition.....	0604
COLUMN - steering.....	1403
CONDENSERS - radio noise suppression..	0606
CONNECTING ROD.....	0104
CORE - radiator.....	0501
COUNTERSHAFT - transmission.....	0704
COVER - cylinder head.....	0101
COVER - timing gear.....	0106
COVER - transmission case.....	0701
COWL.....	1800
CRANK - starting.....	2306
CRANKSHAFT.....	0102
CROSS MEMBER - frame.....	1506
CYLINDER - brake hydrovac.....	1210
CYLINDER - brake master.....	1205
CYLINDER - wheel brake.....	1207
CYLINDER BLOCK.....	1800
CYLINDER HEAD.....	0101

D

DASH.....	1800
DIAPHRAGM KIT - fuel pump.....	0302
DIFFERENTIAL - front axle.....	1003
DIFFERENTIAL - rear axle.....	1103
DIFFERENTIAL CARRIER - front axle.....	1002
DIFFERENTIAL CARRIER - front axle.....	1103
DIMMER SWITCH - head lamp.....	0607
DISC AND RIM.....	1301
DISTRIBUTOR.....	0603
DOORS - cab.....	1805
DRAG LINK - steering.....	1401
DRIVE GEAR AND PINION - front axle....	1003
DRIVE GEAR AND PINION - rear axle....	1104
DRIVEN MEMBER - clutch.....	0201
DRUM - front brake.....	1302
DRUM - rear brake.....	1302
DRUM - hand brake.....	1201
DUST SHIELD - brake.....	1208

E

ENGINE.....	0100
ENGINE GASKETS.....	0107
ENGINE MOUNTING.....	0110
ENGINE SHIELD.....	1702
EXHAUST MANIFOLD.....	0108
EXHAUST PIPE.....	0402
EXHAUST VALVE.....	0105

F

FACING - clutch.....	0201
FAN BLADE.....	0503
FILLER CAP - fuel tank.....	0304
FILTER CAP - radiator.....	0501
FIRE EXTINGUISHER.....	1800
FLANGES - propeller shaft.....	0901
FLOOR - cab.....	1800
FLYWHEEL.....	0109
FORK - clutch release.....	0203
FRAME.....	1506
FRONT AXLE.....	1000
FRONT BUMPER.....	2101
FRONT FENDER.....	1701
FRONT HUB.....	1302

GMC PARTS LIST

ALPHABETICAL INDEX (CONT'D)

Name	F	Group	Name	L	Group
FRONT SPRING.....		1601	LAMP - fender.....		0607
FUEL GAUGE - instrument panel.....		0605	LAMP - head.....		0607
FUEL GAUGE - tank.....		0304	LAMP - tail.....		0608
FUEL PUMP.....		0302	LEVER - carburetor control.....		0303
FUEL TANK.....		0304	LEVER - gear shift.....		0706
			LEVER - hand brake.....		1201
	G		LIFTER - valve.....		0105
GAUGE - fuel.....		0605	LIGHTING SWITCH.....		0606
GAUGE - oil.....		0605	LINES - brake.....		1209
GAUGE - water temperature.....		0605	LINES - fuel.....		0304
GASKET SET - engine.....		0107	LINES - oil.....		0107
GASKET SET - carburetor.....		0301	LINING - service brake.....		1202
GASKET SET - manifold.....		0108	LINK - brake shoe.....		1202
GASKET SET - oil pan.....		0107	LINK - shock absorber.....		1603
GASKET SET - transfer case.....		0800	LOCK - main bearing.....		0102
GASKET SET - transmission.....		0700	LOCK PILLAR - cab.....		1800
GEAR SHIFT LEVER.....		0706		M	
GEAR - camshaft.....		0106	MAIN BEARING - crankshaft.....		0102
GEAR - crankshaft.....		0102	MAIN DRIVE GEAR - transmission.....		0703
GEAR - distributor drive.....		0603	MAIN DRIVE GEAR - transfer case.....		0802
GEAR - speedometer.....		0807	MAINSHAFT - transmission.....		0704
GEAR - transmission mainshaft.....		0702	MANIFOLD - exhaust and intake.....		0108
GENERATOR.....		0601	MASTER CYLINDER.....		1205
GOVERNOR - engine.....		0305	MIRROR - rear view.....		2201
GROUND STRAP - radio (bond).....		0606	MUFFLER.....		0401
GUARD - radiator.....		2103		O	
GUARD - rear window.....		1809	OIL FILLER.....		0107
	H		OIL FILTER.....		0107
HAND BRAKE LEVER.....		1201	OIL GAUGE.....		0605
HAND WHEEL - steering.....		1404	OIL LEVEL INDICATOR.....		0107
HANGER - battery.....		1803	OIL PAN.....		0107
HARNESS - wiring.....		0606	OIL PUMP.....		0107
HEAD - cylinder.....		0101		P	
HEAD LAMP.....		0607	PAN - oil.....		0107
HINGE - windshield.....		1809	PEDAL - accelerator.....		0303
HINGE PILLAR - cab.....		1800	PEDAL - brake.....		1204
HOOD.....		1704	PEDAL - clutch.....		0204
HORN.....		0609	PILLOW BLOCK.....		0901
HOSE - brake.....		1209	PIN - brake shoe.....		1203
HOSE - radiator.....		0505	PIN - piston.....		0103
HOUSING - clutch and flywheel.....		0207	PINION - differential.....		1104
HOUSING - front axle.....		1001	PINTLE HOOK.....		1502
HOUSING - rear axle.....		1101	PISTONS.....		0103
HOUSING - steering gear.....		1403	PITMAN ARM - steering.....		1403
HOUSING - thermostat.....		0502	PITMAN SHAFT - steering gear.....		1403
HUB - front.....		1302	PLATE - clutch.....		0202
HUB - rear.....		1302	PLATE - timing cover.....		0106
HYDROVAC CYLINDER - brake.....		1210	POINT SET - distributor.....		0603
	I		POWER TAKE-OFF.....		2010
IDLER GEAR - reverse.....		0704	PROPELLER SHAFT.....		0901
IGNITION CABLE.....		0604	PROPELLER SHAFT - midship.....		0901
IGNITION COIL.....		0604	PULLEY - fan.....		0503
IGNITION SWITCH.....		0604	PULLEY AND HUB - generator.....		0601
IMPELLER - water pump.....		0503	PUMP - fuel.....		0302
INSERT - exhaust valve seat.....		0105	PUMP - oil.....		0107
INSIDE FITTINGS - cab.....		1800	PUMP - water.....		0503
INSTRUMENT BOARD (less instruments).....		1800		R	
INSTRUMENT LAMP.....		0605	RADIATOR.....		0501
INSTRUMENT PANEL.....		0605	RADIATOR FILLER CAP.....		0501
INSULATOR - engine support.....		0110	RADIATOR GUARD.....		2103
INTAKE MANIFOLD.....		0108	RADIATOR SUPPRESSION CONDENSERS.....		0606
INTAKE VALVE.....		0105	RADIO SUPPRESSION FILTERS.....		0606
	J		REAR AXLE.....		1100
JACK - lifting.....		2306			

GMC PARTS LIST

ALPHABETICAL INDEX (CONT'D)

Name	Group	Name	Group
R		S	
REAR BUMPER.....	2101	STUD - starter to housing.....	0602
REAR HUB.....	1302	STUD - trunnion bracket.....	1107
REAR SPRING.....	1601	SWITCH - head lamp dimmer.....	0607
REAR VIEW MIRROR.....	2201	SWITCH - ignition.....	0606
REFLECTOR.....	0607	SWITCH - stop lamp.....	0608
REGULATOR - voltage.....	0601	T	
REPAIR KIT - carburetor.....	0301	TAIL LAMP.....	0608
REPAIR KIT -fuel pump.....	0302	TEE - brake hose.....	1209
REPAIR KIT - master cylinder.....	1205	TEE - intake manifold.....	1211
REPAIR KIT - wheel cylinder.....	1207	THERMOSTAT - water outlet.....	0502
RING - piston.....	0103	THROTTLE CONTROL.....	0303
RING GEAR - flywheel.....	0109	THRUST PLATE - camshaft.....	0106
ROCKER ARM - valve.....	0105	TIE ROD - radiator.....	0504
ROD - hand brake.....	1201	TIE ROD - steering.....	1402
ROOF - cab.....	1800	TIMING GEAR - crankshaft.....	0102
RUNNING BOARD.....	1703	TIMING GEAR - camshaft.....	0106
S		TOOLS.....	2306
SEATS - cab.....	1804	TOOL BOX - cargo body.....	1807
SECTOR - hand brake.....	1201	TORQUE RODS.....	1106
SHACKLE - front spring.....	1602	TOW HOOK.....	1501
SHAFT AND WORM - steering gear.....	1403	TRANSFER CASE.....	0800
SHAFT - rear axle.....	1102	TRANSMISSION.....	0700
SHAFT - rocker arm.....	0105	TRUNNION SHAFT - spring seat.....	1503
SHAFT AND LEVER - starter pedal.....	0602	TUBE - propeller shaft.....	0901
SHIFT FORK - transmission.....	0706	U	
SHIFT ROD - transmission.....	0706	"U" BOLT - spring.....	1601
SHIM SET - lash adjuster.....	1403	UNIVERSAL JOINT - propeller shaft.....	0902
SHOCK ABSORBER.....	1603	V	
SHOW - brake.....	1202	VACUUM LINE - hydrovac cylinder.....	1211
SHROUD - fan.....	0501	VALVE - intake and exhaust.....	0105
SIDE GEAR - differential.....	1104	VENTILATING FAN - generator.....	0601
SIDE MEMBER - frame.....	1506	VENTILATOR - cowl.....	1800
SIDE SILL - cab.....	1800	VOLTAGE REGULATOR.....	0601
SPARE WHEEL CARRIER.....	1505	W	
SPARK PLUG.....	0604	WATER PUMP.....	0503
SPEEDOMETER CABLE.....	2203	WEATHERSTRIP - cab door.....	1800
SPEEDOMETER GEARS.....	0807	WHEEL - steering hand.....	1404
SPEEDOMETER HEAD.....	2203	WHEEL CYLINDER.....	1207
SPIDER - rear differential.....	1104	WINCH.....	1900
SPRING - brake shoe.....	1203	WIRING.....	0606
SPRING - front.....	1601	WINDOW - cab rear.....	1809
SPRING - brake return.....	1204	WINDOW - front door.....	1809
SPRING - rear.....	1601	WINDSHIELD.....	1809
SPRING - valve.....	0105	WINDSHIELD - wiper.....	1801
SPRING SEAT - rear.....	1503		
STARTING MOTOR.....	0602		
STEAM RELIEF TUBE.....	0505		
STEERING ARM.....	1006		
STEERING GEAR.....	1403		
STEERING KNUCKLE.....	1006		
STOP AND TAIL LAMP.....	0608		
STUD - carburetor to manifold.....	0301		
STUD - cylinder head cover.....	0101		

NUMERICAL PRICE LIST SHOWN AT BACK OF BOOK

GMC PARTS LIST

NUMERICAL PRICE LIST SHOWN AT BACK OF BOOK