SAFETY "CAR CHECK" SERVICE EVERY 60 DAYS EXCEPT AT MILEAGE SYMBOLS SHOWN

COOLING SYSTEM

Quarts
With Heater... Without Heater...
All models........ 12........ 11
Cooling system pressure, 7 pounds
Governor........ 20/20W MGS
With level plug, fill to plug hole
Without level plug, fill with 2 ounces
DRAIN and REFILL

Fuel Filter........ Clean screen
PCV System Valve........ CC
On cars having this equipment, remove, clean or replace valve and hose
Manifold Heat Control Valve Shaft........ GX
L-head engine
Steering Gear (plug)........ 90 MP
Remote Control Gearshift........ GX
Some early models

Front Suspension and
Steering Linkage........ (7 to 13 fittings) GX
Brake Master Cylinder (cap) (thru floor)........ GSHDB
Fill to ½ inch below top of fill hole
Clutch and Brake Pedals........ GX

TRANSMISSION and TRANSFER CASE

90 MP
Maintain level to fill plug hole
Transmission, some models, plug on right side
CAPACITY: Transmission, 3-speed 3 pints, 4-speed 8 ½ pints
Transfer Case, 3 ½ pints
DRAIN and REFILL
Transfer Case, drain and fill thru separate plug holes
Hand Brake Cable........ Coat GX
Speedometer Cable........ Coat GX
Power Take-Off Universal Joint........ Repack GX
Must be disassembled, Qualified Mechanic only
Spring Bolts........ Some, no lubrication
Rear Wheel Bearings
Fittings........ GX
Apply sparingly until lubricant appears at vent hole above fitting
Without fittings........ Clean and repack GX
Must be disassembled, Qualified Mechanic only

REAR DIFFERENTIAL........ 90 MP
Maintain level to fill plug hole
CAPACITY: 2 ½ pints
DRAIN and REFILL

Spring Shackles........ GX
Some, no lubrication
Power Take-Off Universal Joint........ Repack GX
Must be disassembled, Qualified Mechanic only
Power Take-Off and Belt Pulley Housing........ 90 MP
Fill each unit to plug level
DRAIN and refill thru separate plug holes

GAS TANK

Gallons
All models........ 10 ½

TIRES

Pressure Front Rear
6.00-16........ 26........ 28
7.00-16........ 23........ 24
7.50-16........ 23........ 24
6.50-16, 7.00-15, 6 ply........ 27........ 29
6.70-15, 6 ply........ 24........ 27
7.00-16, 6 ply........ 30........ 32
6.50-15........ 23........ 26
17 Rotate tires

Position for lift adapter
Lubrication fitting
Cooling system drain

CRANKCASE

MS
Above +32°........ 30 or 10W/30
+32° to 0°........ 20/20W or 10W/30
CAPACITY 4 quarts
Change oil at least every 60 days or even more often under certain driving conditions

Battery........ Test and fill
Oil Filter........ Replace, add extra quart oil
Generator (2 oil cups)........ 10W MGS
Lubricate sparingly, Alternator, no lubrication
Oil Fill Cap
Crankcase Dipstick........ Check level
Combined with oil fill cap. Full to Add 1 qt—1 qt
Distributor Shaft (oil cup)........ 10W MGS
Wick under rotor........ 10W MGS
Lubricate shaft and wick sparingly
 Starter (covered oil hole)........ 10W MGS
Some 1950 and earlier
Air Cleaner Element........ Service
Oil bath........ Clean & fill, crankcase grade MGS

FRONT DIFFERENTIAL........ 90 MP
Maintain level to fill plug hole
CAPACITY: 2 ½ pints
DRAIN and REFILL
Front Wheel Bearings........ Clean and repack GX
Front Axle Universal Joints (plug)........ GX
Maintain level to fill plug hole
Repack........
Must be disassembled, Qualified Mechanic only
Universal Joint........ Use low pressure
Universal and Slip Joints........ Use low pressure
Transfer Case Lever Shaft........ GX
Universal and Slip Joints........ GX
Use low pressure

BRAKE ADJUSTMENT

(Qualified Mechanic only)
With the brakes cold, if the brake pedal can be depressed more than 2", the need for service is indicated.
Two adjustment cams are provided on each backing plate.
Adjust the brakes as follows:
1. Turn adjustment cam until drum cannot be turned by hand
2. Back off adjustment cam until drum just turns freely without drag
3. Repeat steps 1 and 2 for other adjustment cam
4. Repeat procedure at each wheel
Bleeding sequence: RR, LR, RF, LF

KEY TO INTERVALS

1 Every 2,000 miles
Field or industrial work: Every 50 hours
2 Every 4,000 miles
Field or industrial work: Every 100 hours
3 Every 6,000 miles
Field or industrial work: Every 250 hours
4 Every 10,000 miles
Field or industrial work: Every 250 hours
5 Twice yearly
6 Every 250 hours
7 Seasonal—Spring and Fall

GSHDB Gulf Super Heavy Duty Hydraulic Brake Fluid
CC Carburetor Cleaner
GX Graphite mixed with kerosene

GULFPRIDE OILS—Best for all cars

Gulfflex A
MS Gulfpride Single-G or Gulfpride Motor
MO Gulfuble Motor Oil
MP Gulf Multi-Purpose Gear Lubricant