



Chrysler

1962 CHRYSLER OWNER'S GUIDE

INTRODUCTION

As you start out to experience some of the happiest driving moments of your life, may we offer two suggestions that will make the miles ahead thoroughly enjoyable and completely trouble-free.

First, let us recommend that you spare a few minutes to read this guide carefully. Have the driving members of your family go through it too, so that everyone benefits from the many safety, convenience and performance features of your new car.



Second, see your authorized dealer regularly for Certified Car Care—Service that Saves. This plan provides all the service, and only the service, your car needs . . . and assures you continuing new-car performance even after many thousands of miles. You will find the Certified Car Care book, accompanying your Owner's Guide, a valuable source for maintenance information.

And remember, your authorized dealer has a genuine interest in protecting the investment you have made in your new car. His aim is your complete satisfaction, that's why his up-to-the-minute facilities include factory-trained technicians, modern equipment and factory-engineered MoPar parts.

We're sure your new car will live up to your greatest expectations, especially when you call on your authorized dealer regularly. He'll be happy to see you, and serve you, at any time.

SERVICE DEPARTMENT, CHRYSLER—PLYMOUTH DIVISION • DETROIT 31, MICHIGAN

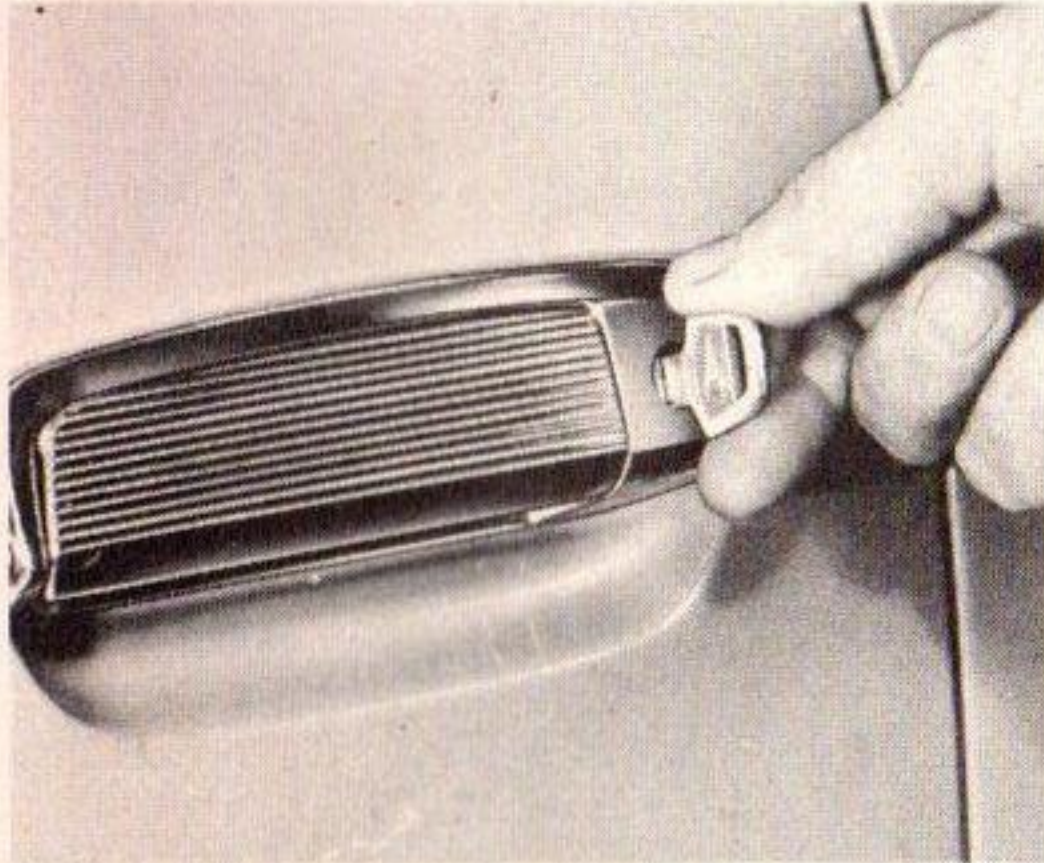
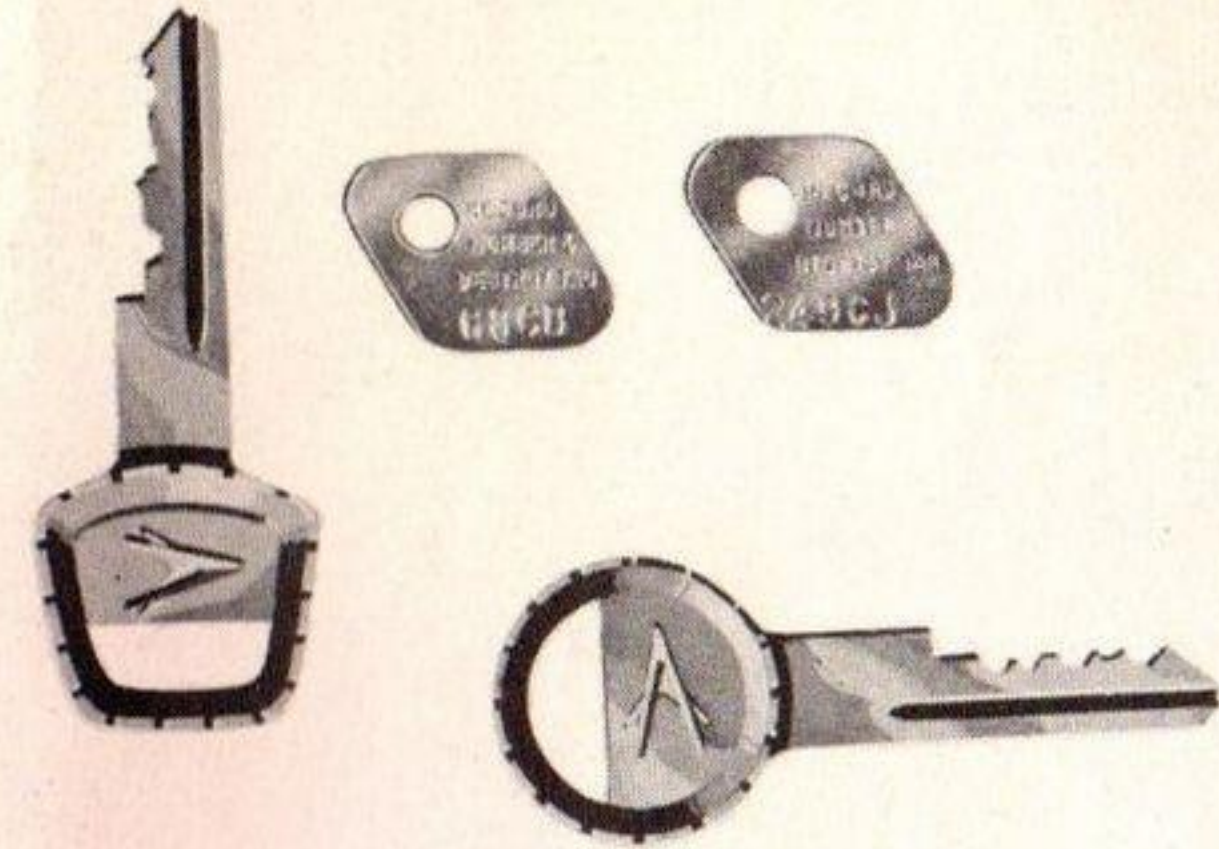
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Chrysler Corporation reserves the right to make changes in design and specifications, and/or to make additions to or improvements in its product without imposing any obligations upon itself to install them on its products previously manufactured.

YOUR KEY TO DRIVING PLEASURE

You will find a small metal tag attached to each set of keys. Stamped on these tags is an identifying number which you should record so that you can order duplicate keys from your dealer or a reputable locksmith in the event of loss. After recording, the tags should be destroyed.



DOOR LOCKS

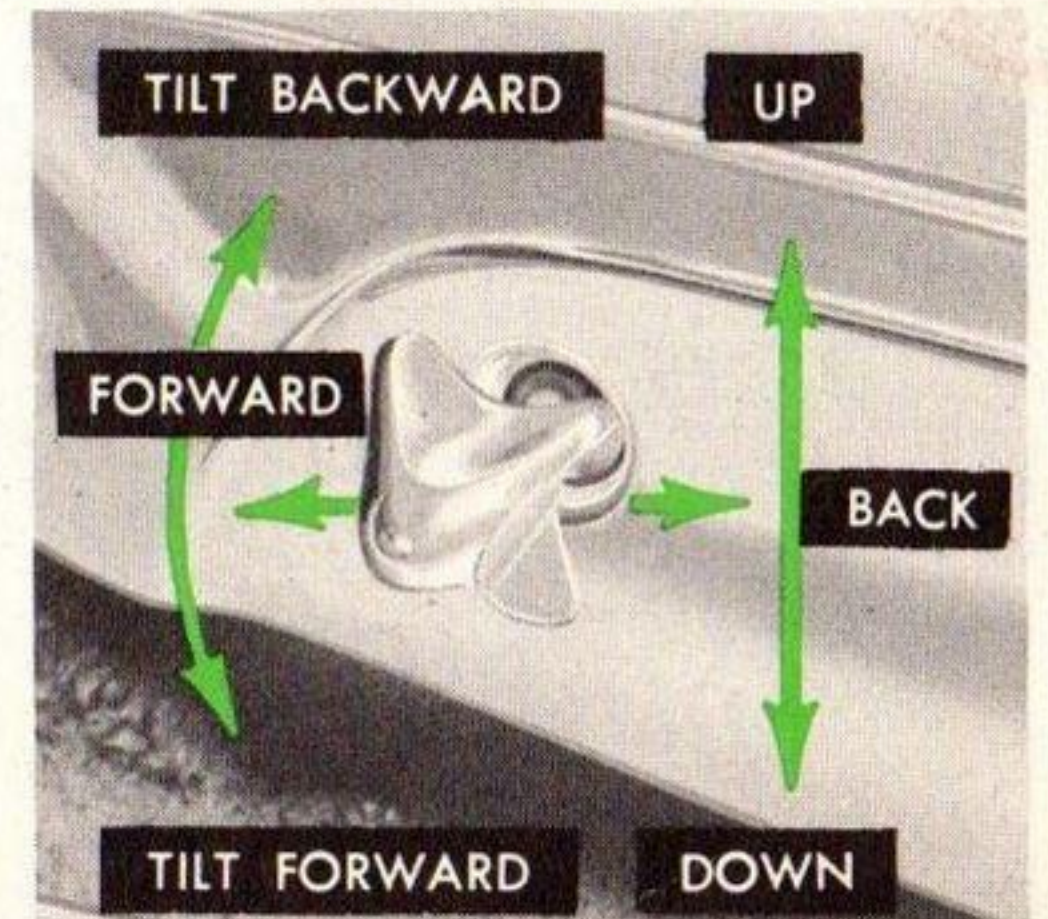
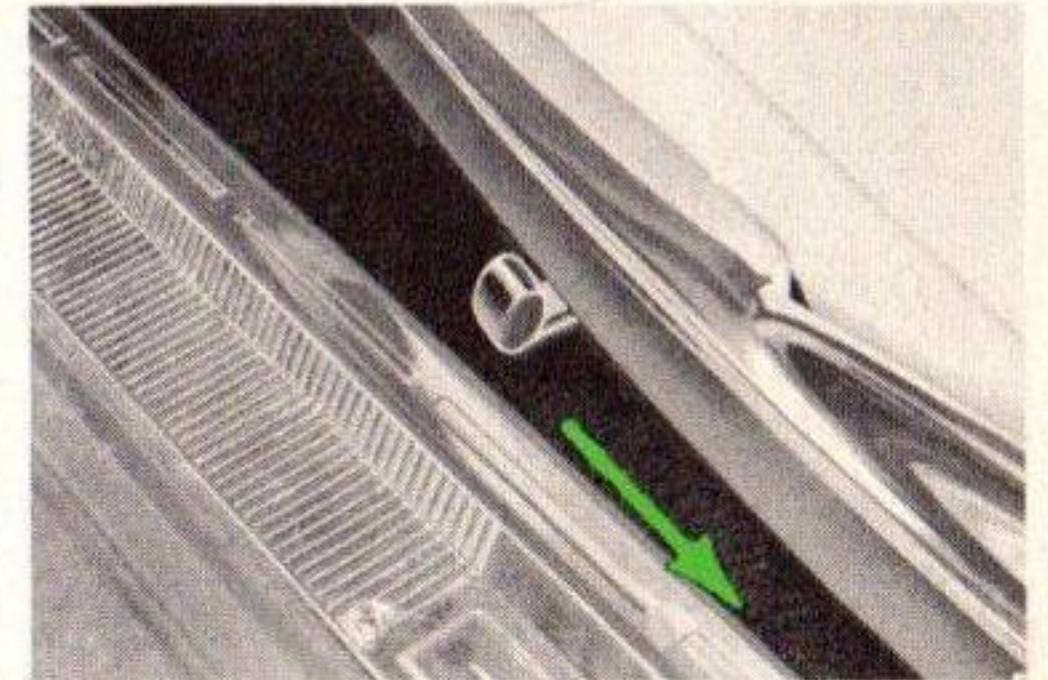
Use the key with square end. To unlock, insert key with notches upward and turn toward front of car, then back to vertical position. Lock by turning key toward rear of car, then back to vertical.

SEAT ADJUSTMENT

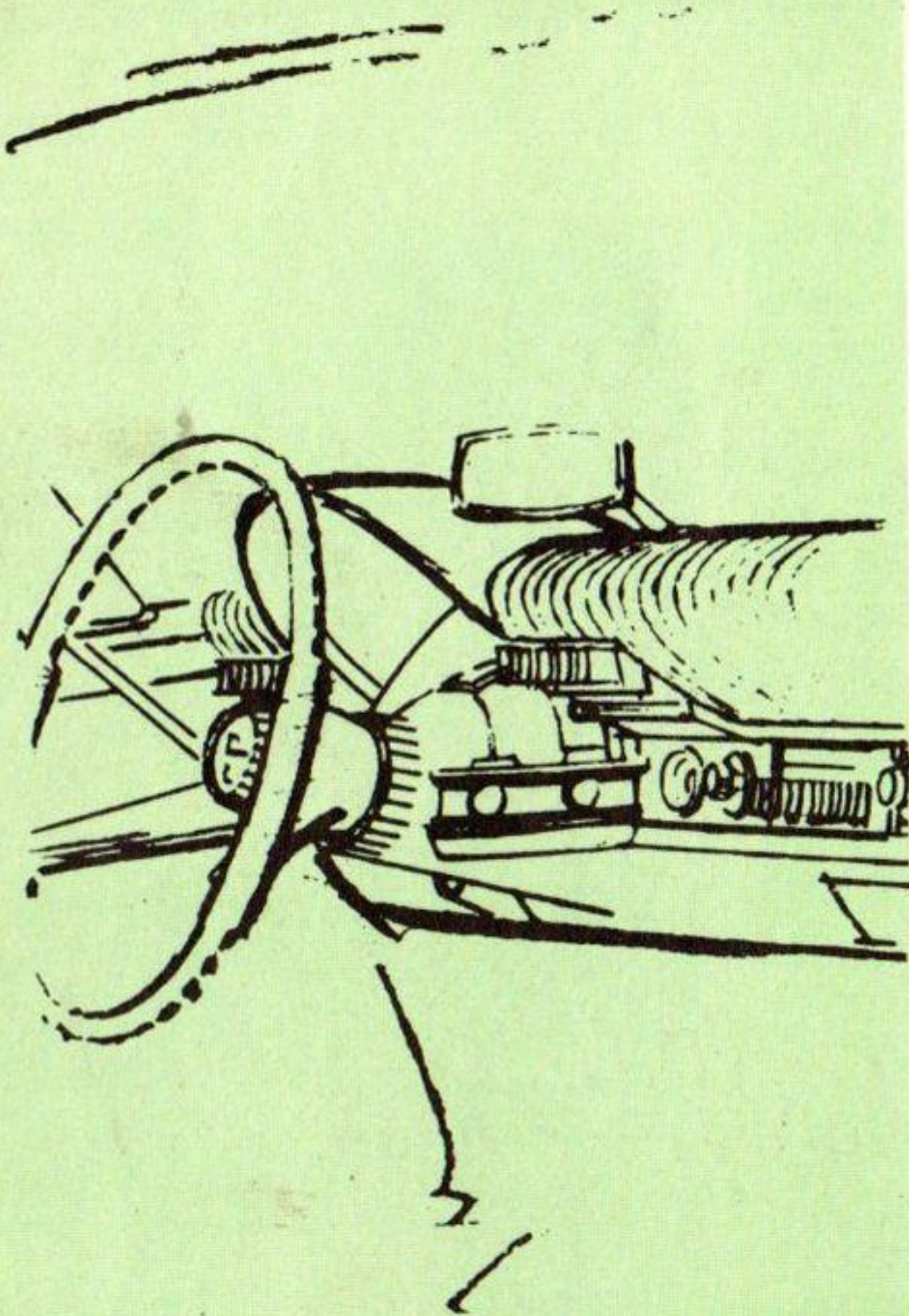
MANUAL—The first thing you may want to do after getting into your new car is to adjust the front seat to your liking. The adjusting lever at the bottom of the driver's side of the front seat releases the seat so you can slide it forward or backward to the position that's best for you. It will lock in the new position when you release the lever.

NOTE: Further adjustment can be made by your Dealer, (see page 15).

POWER—If your car is equipped with an optional Six-way Power Seat Unit, the single control at the bottom of the driver's side of the front seat can be turned to tilt the seat, or pushed to move it forward, back, up, or down. The seat moves the way the knob is moved. **DO NOT** put packages or other articles under power seat, since they could be damaged, or cause damage to power seat controls.

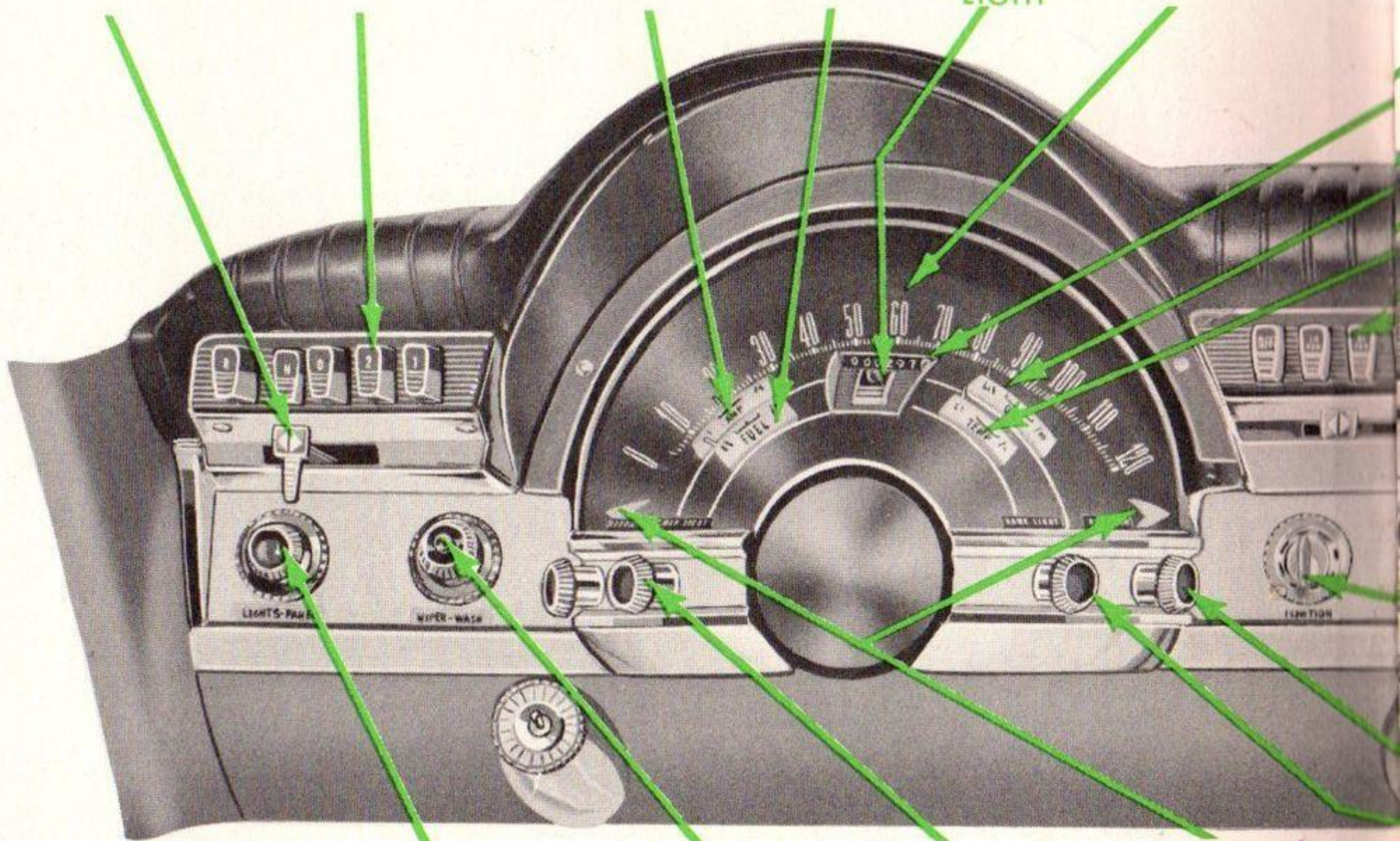


INSTRUMENT PANEL DETAILS



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TURN SIGNAL
CONTROL TRANSMISSION
DRIVE SELECTOR ALTERNATOR
INDICATOR FUEL
GAUGE BRAKE
WARNING
LIGHT HIGH BEAM
INDICATOR



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HEADLIGHT
PANEL LIGHT
KNOB WINDSHIELD
WIPER AND
WASHER MAP LIGHT
SWITCH TURN SIGNAL
INDICATOR

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Page 6

Pages 20

You will note that along with the identification of the controls and instruments, page numbers are included for quick and easy reference.

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ODOMETER

OIL
PRESSURE
GAUGE

TEMPERATURE
INDICATOR

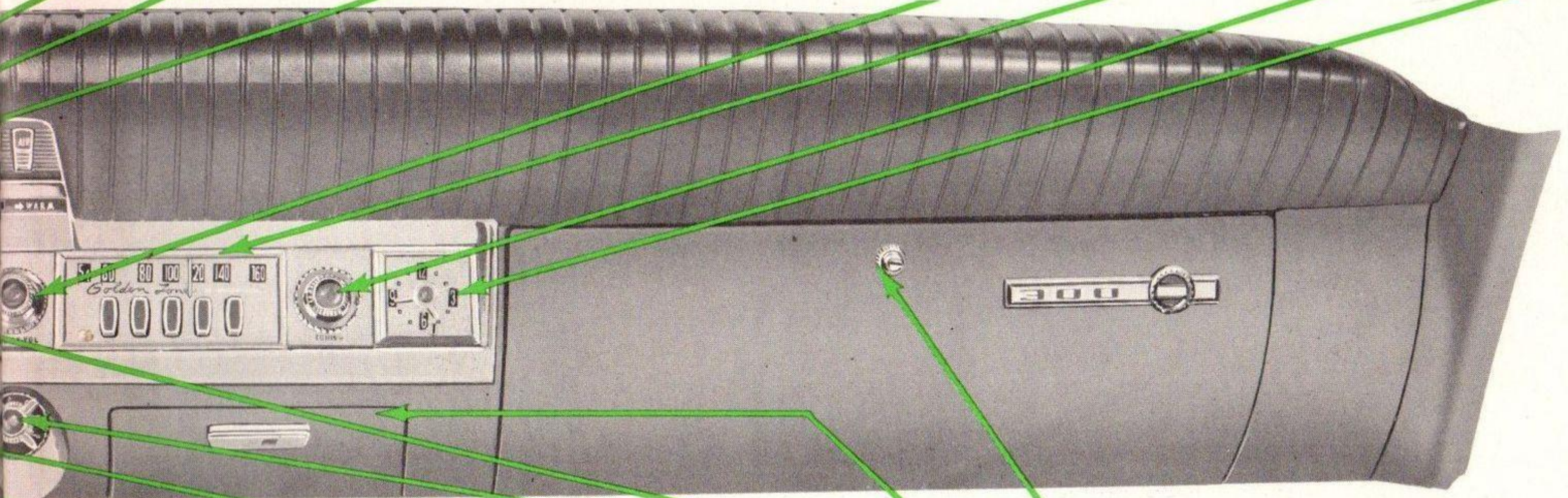
HEATER OR
AIR
CONDITIONING
CONTROLS

RADIO OFF, ON
VOLUME

MAP LIGHT

RADIO
TUNING KNOB

CLOCK



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DOME LIGHT
SWITCH

POWER
ANTENNA CONTROL

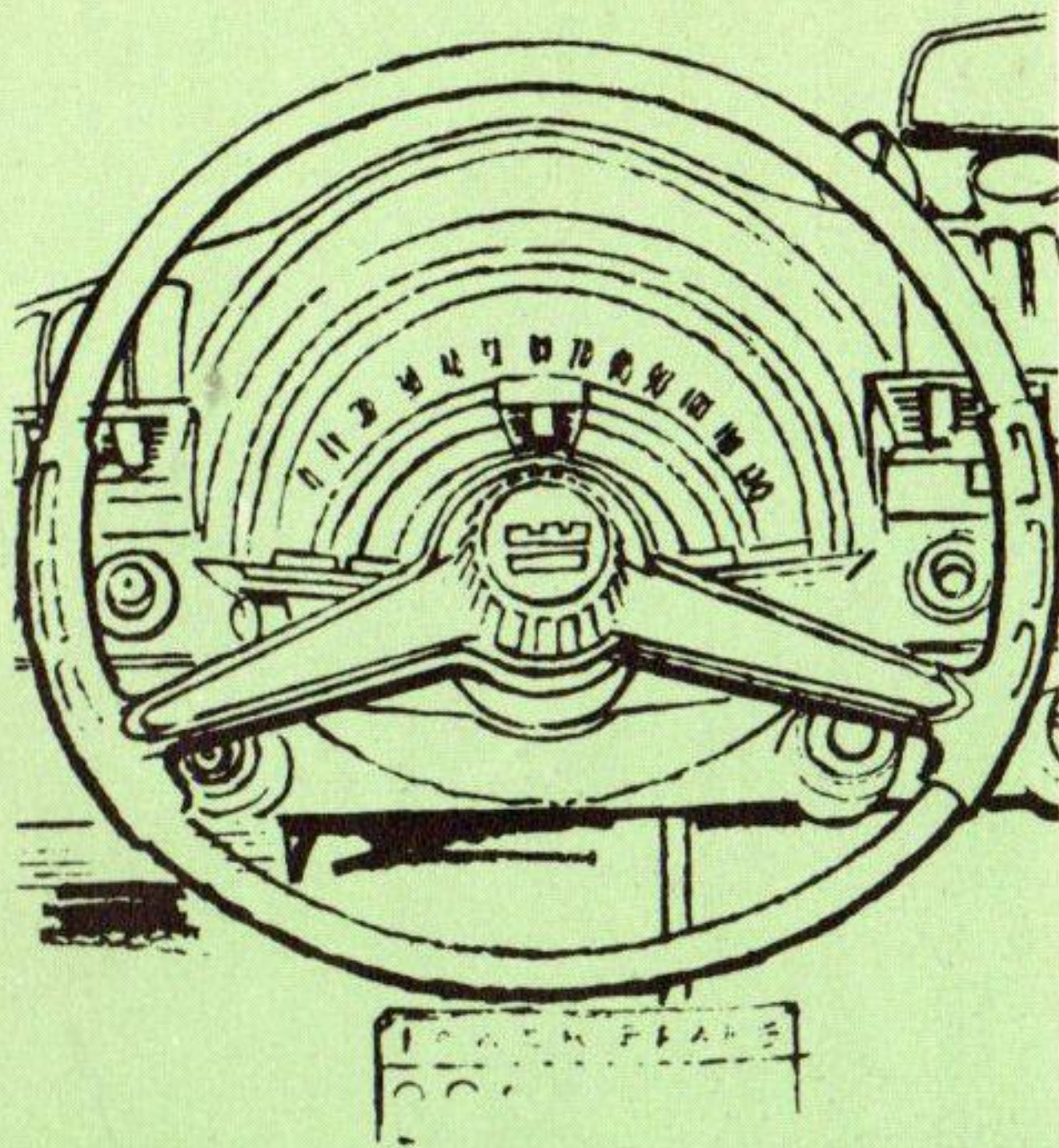
AUTO PILOT
CONTROL

IGNITION
SWITCH

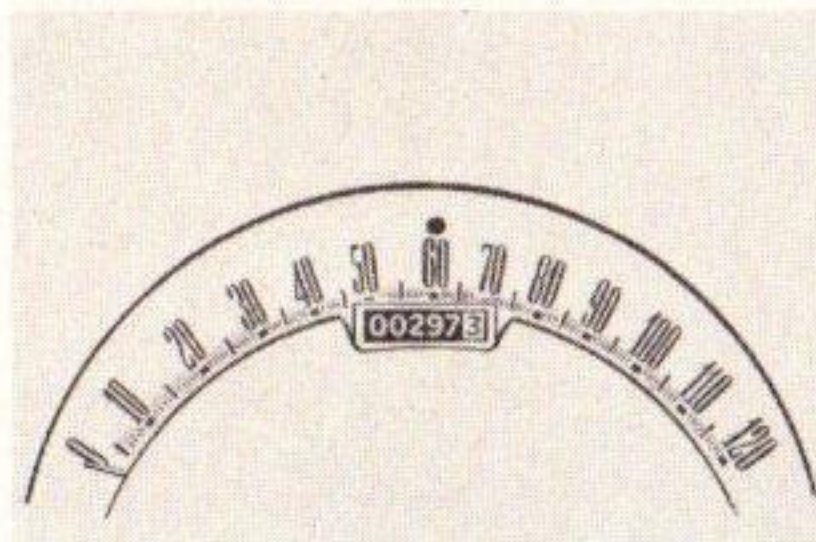
ASH RECEIVER
AND LIGHTER

GLOVE
COMPARTMENT

DRIVER-CENTERED INSTRUMENTS

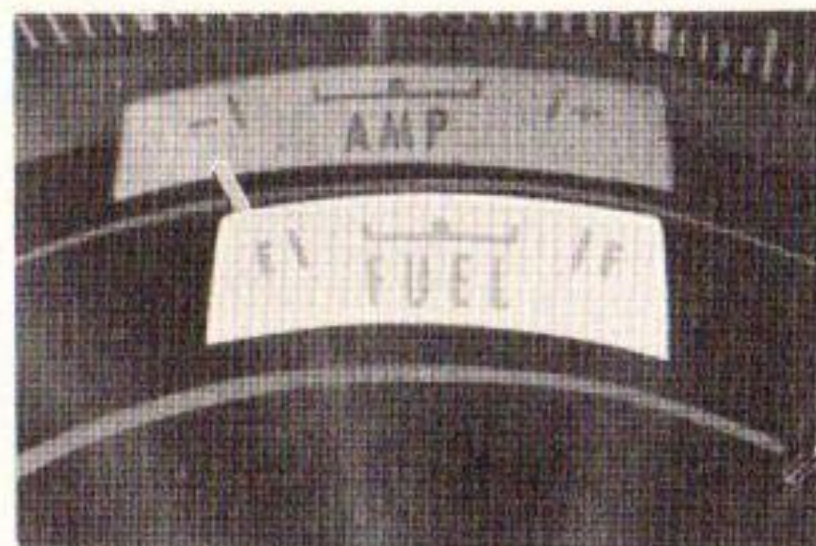


Your instruments provide information about what's happening under the hood. That's why it's a good idea for you to check them frequently as you drive.



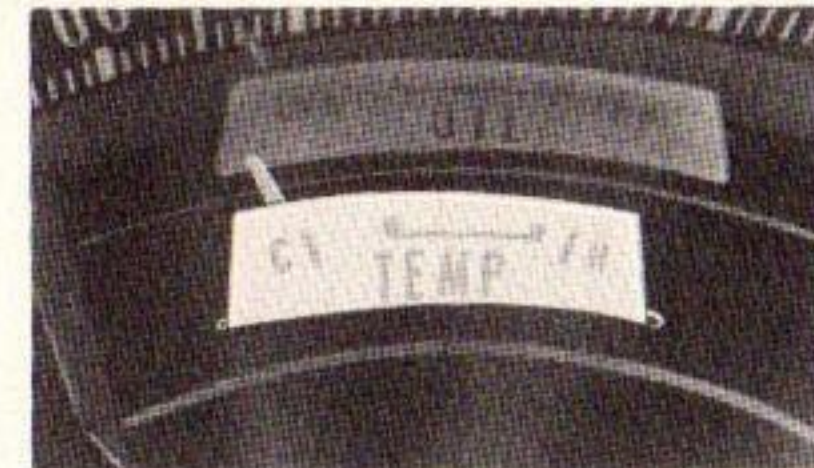
SPEEDOMETER

Located directly in front of you for easy visibility. At night the speedometer is softly lighted and glareless.



FUEL GAUGE

With ignition key in ON or ACCessory position, the pointer will indicate the amount of fuel in gas tank.



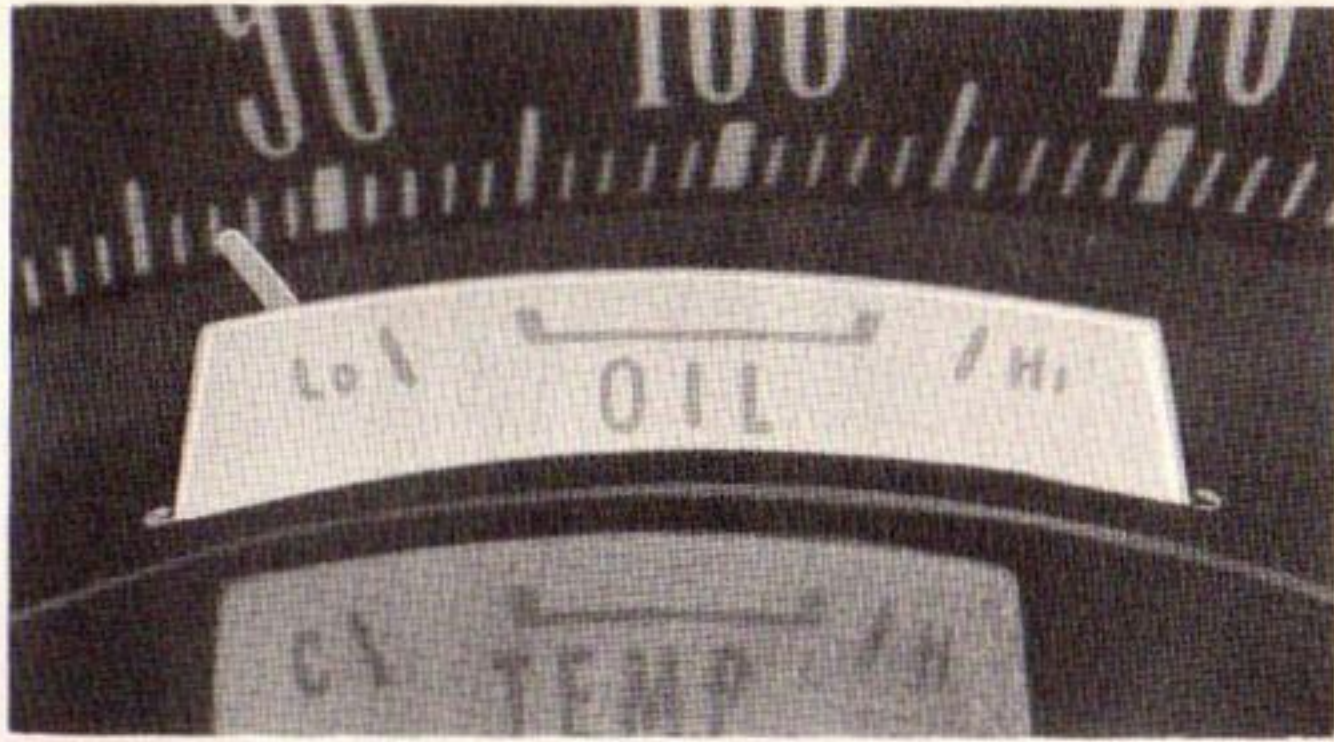
TEMPERATURE GAUGE

Indicates engine coolant temperature. Pointer will normally stay near center while driving. It is normal for the pointer to rise slightly when driving in congested traffic in hot weather or under heavy load. However, if pointer rises suddenly or remains on "H" an inspection should be made for possible causes.



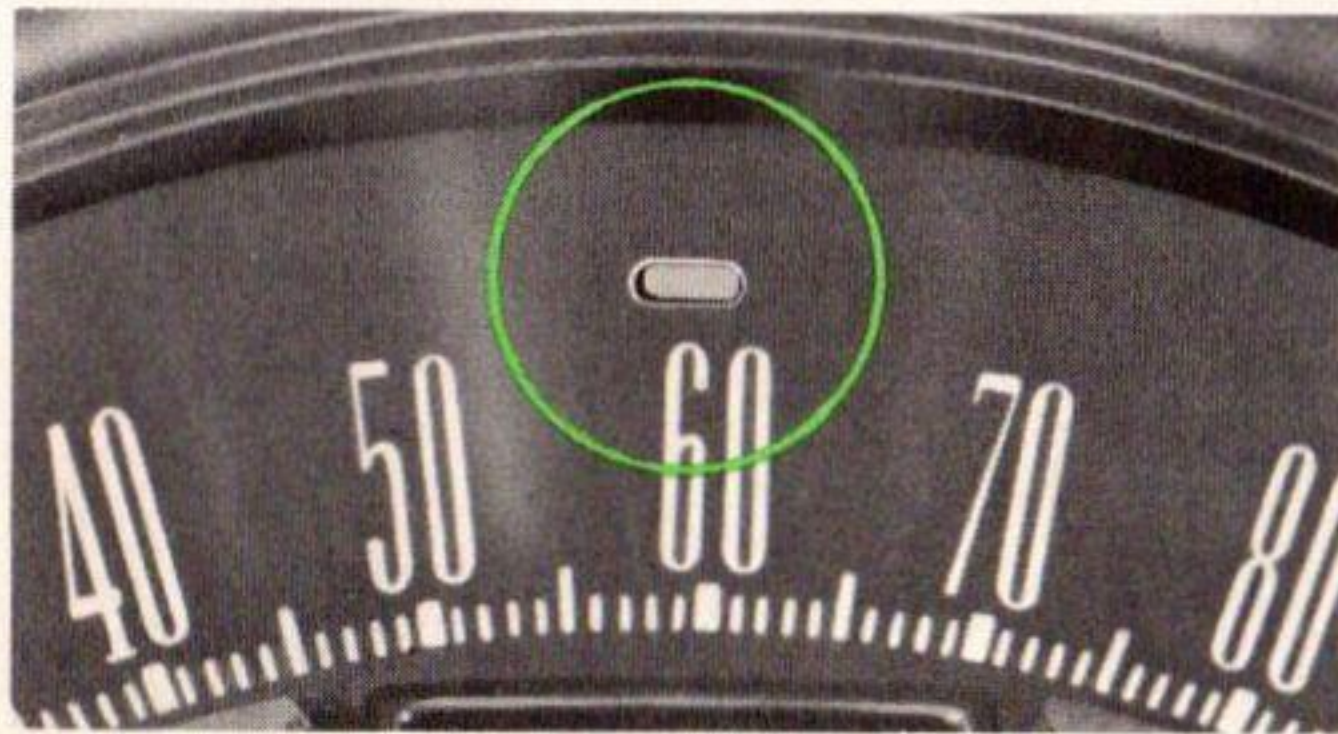
ODOMETER

Total mileage traveled is shown in miles and tenths of a mile.



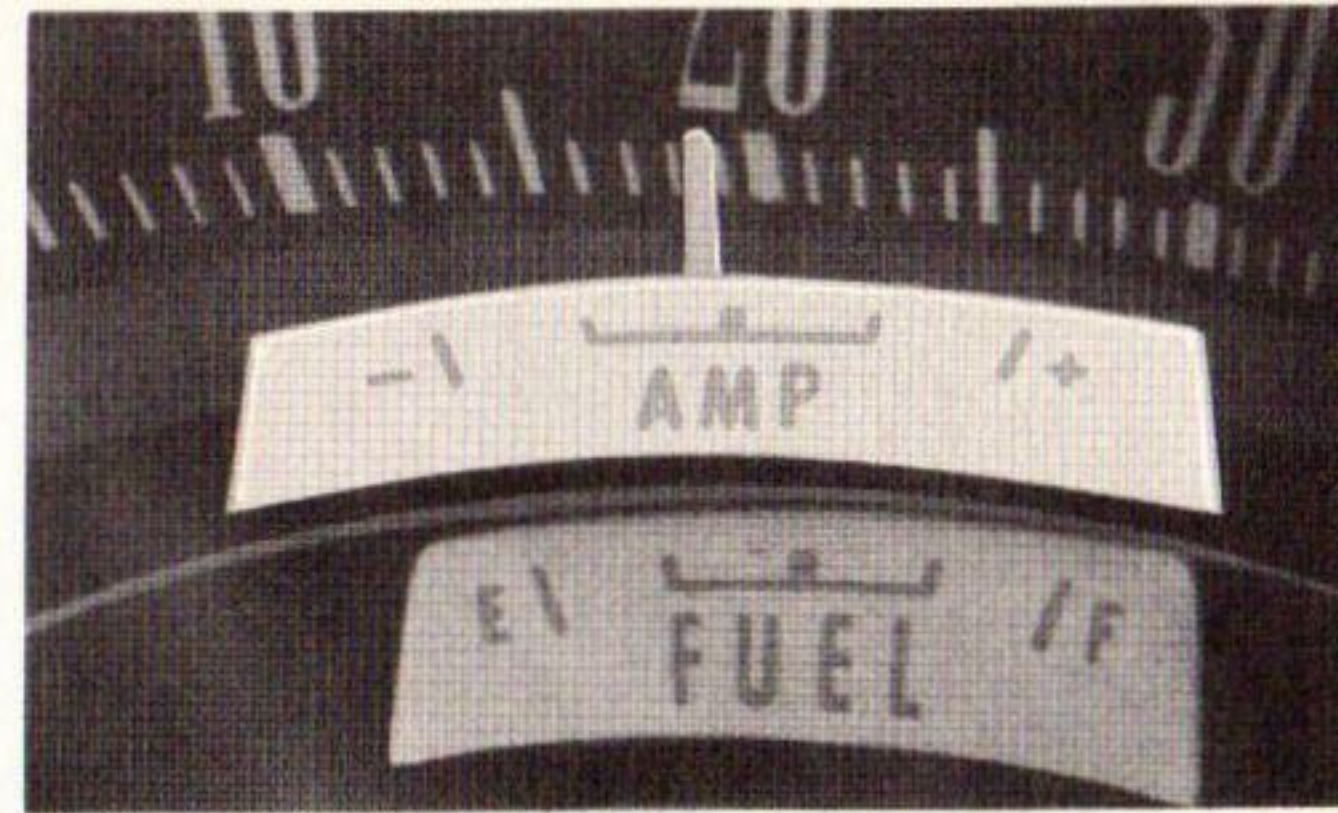
OIL PRESSURE GAUGE

Indicates engine oil pressure but not oil level. Pointer should always show some oil pressure when engine is operating. If no pressure is indicated while driving, stop engine immediately and do not operate car until lack of pressure is located and corrected.



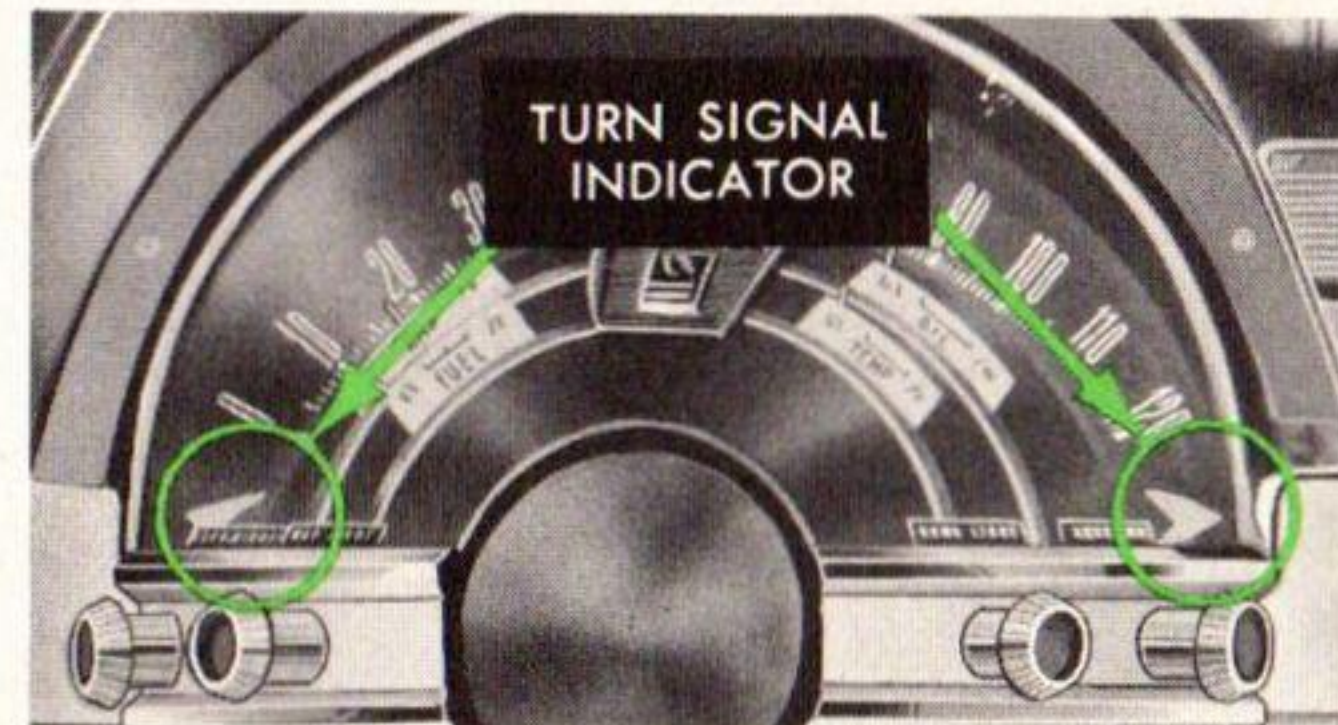
HIGH BEAM INDICATOR

Light on speedometer glows red when headlights are on high beam.



ALTERNATOR INDICATOR (BATTERY)

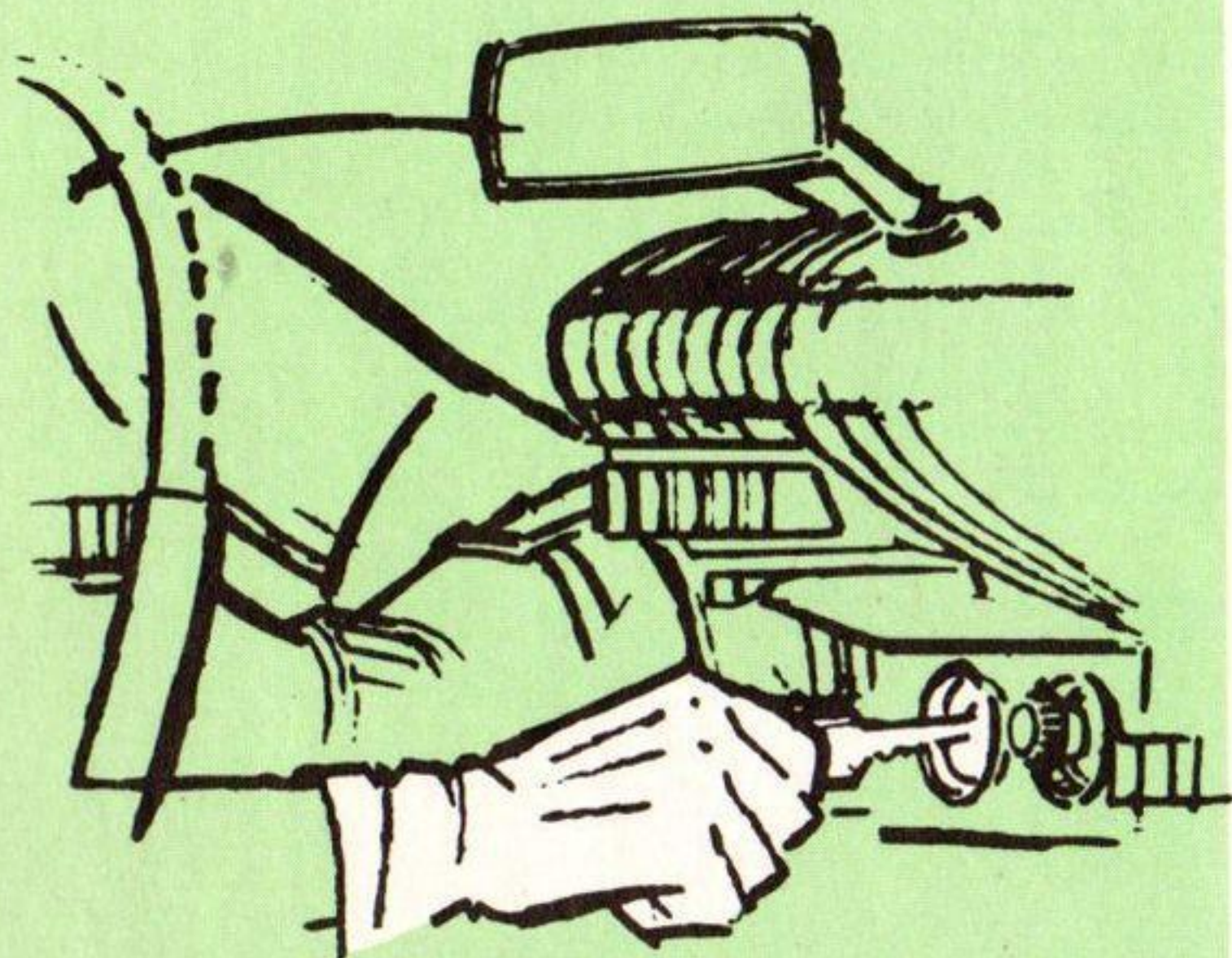
Indicates whether battery is being charged ("C") or discharged ("D"). Pointer will normally stay centered while driving when battery is fully charged and no lights or accessories are in use.



TURN SIGNAL INDICATOR

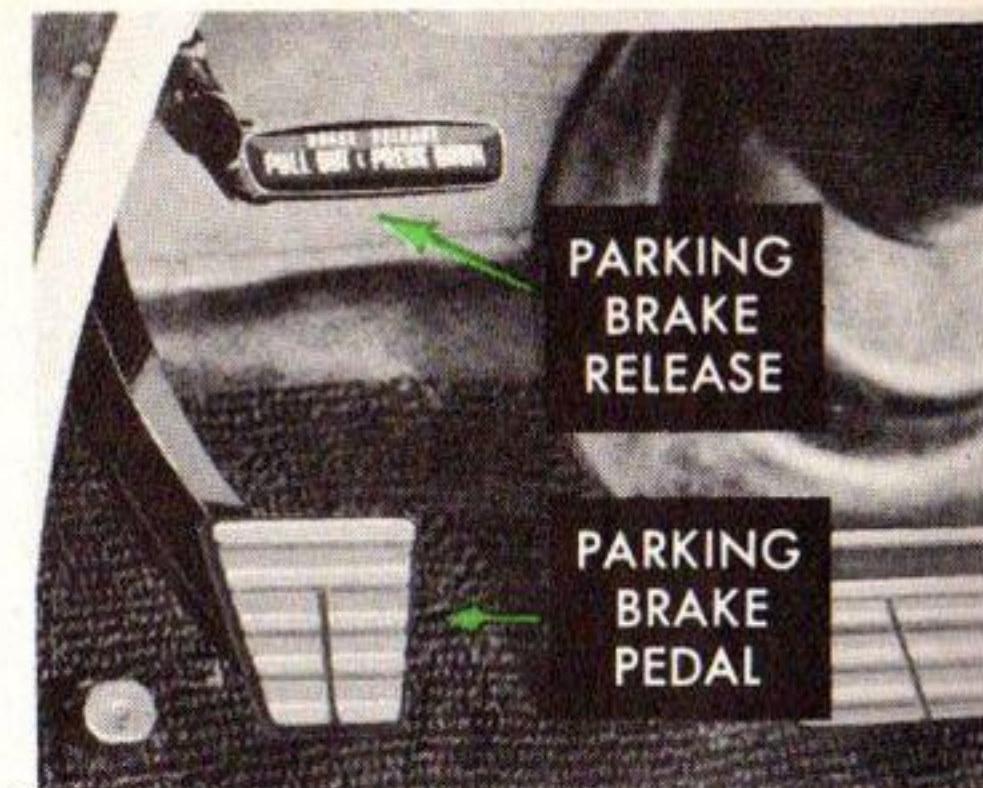
Light on instrument panel flashes in unison with outside lights.

GETTING OFF TO A GOOD START



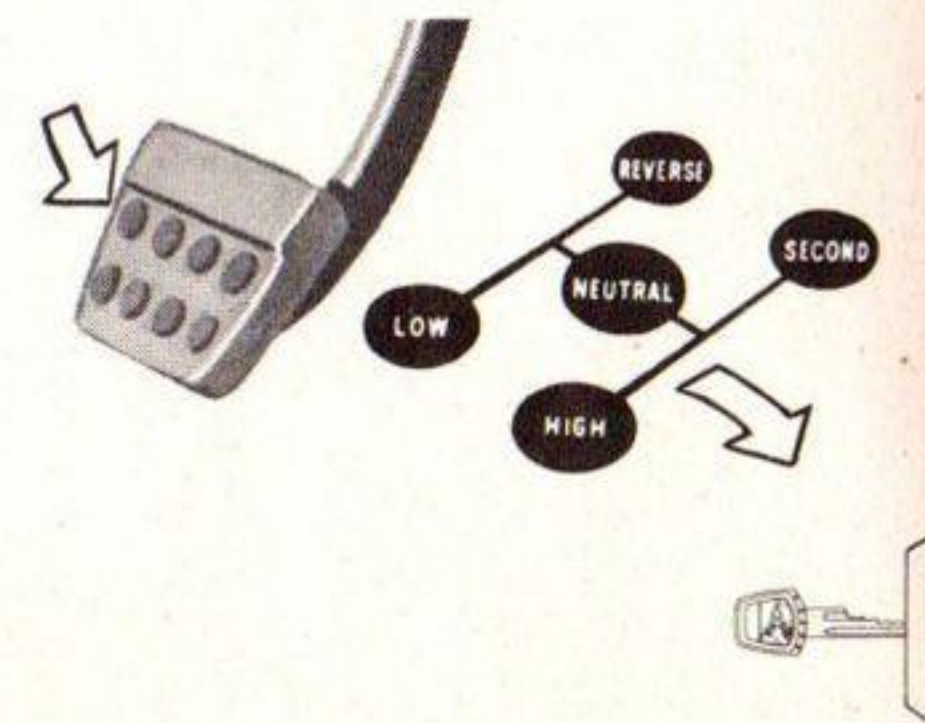
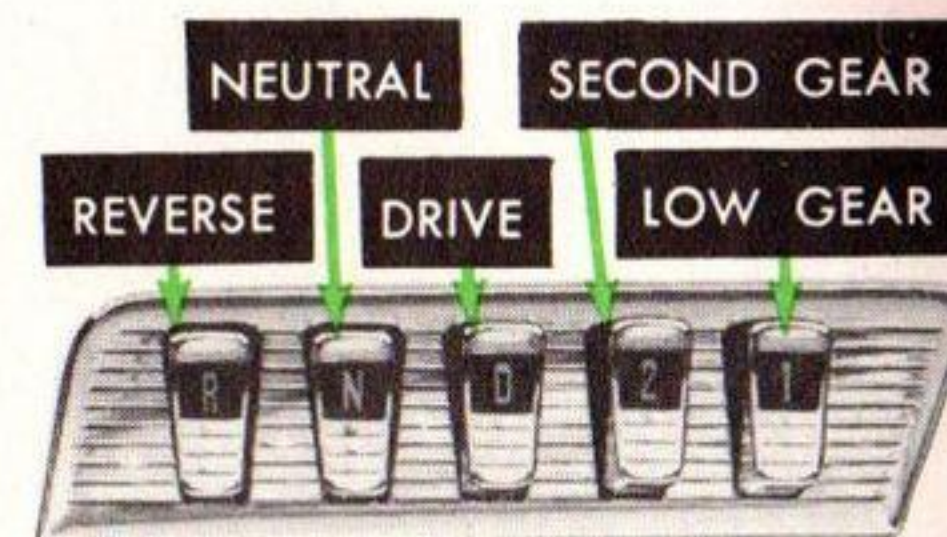
BEFORE STARTING THE ENGINE

apply the parking brake by firmly pressing the foot pedal at your left.



PUT TRANSMISSION IN NEUTRAL

If your car is equipped with an automatic transmission, push the Neutral button. If you have a manual transmission, depress the clutch and move the lever to Neutral.



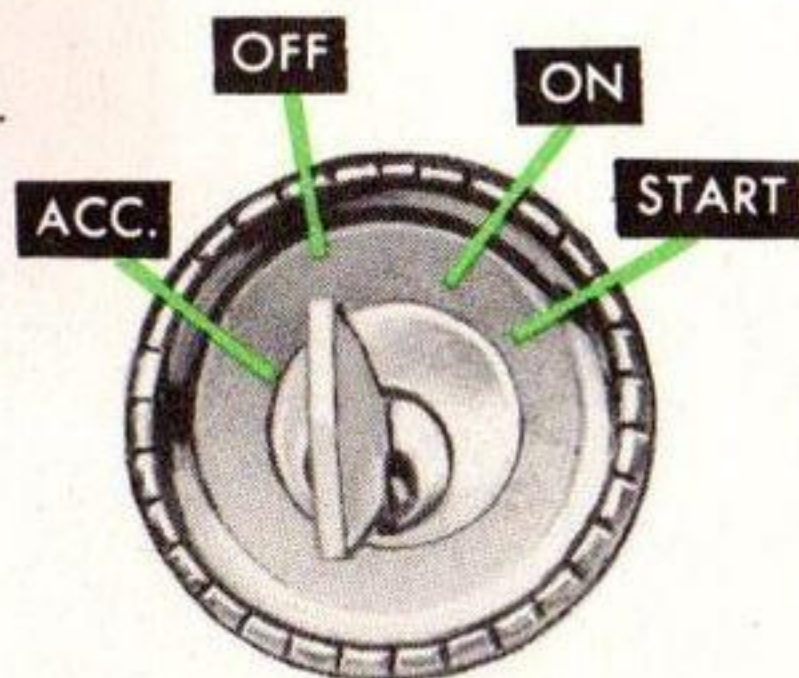


After Putting the Transmission in "Neutral" depress the accelerator pedal about half-way down to actuate the automatic choke. Never "pump" the accelerator.

TO START THE ENGINE

insert the square-ended key in the ignition lock and turn right to "start" position. When engine starts, release key immediately, allowing it to return to "Driving" position.

By turning the key fully to the left you have the advantage of operating accessories with the engine off.



TO RELEASE PARKING BRAKE

Pull out and press downward on the handle located above the brake pedal.



If it is necessary to use the parking brake for an emergency stop, pull out release handle and apply the pedal cautiously to avoid locking the rear wheels.

NOTE:

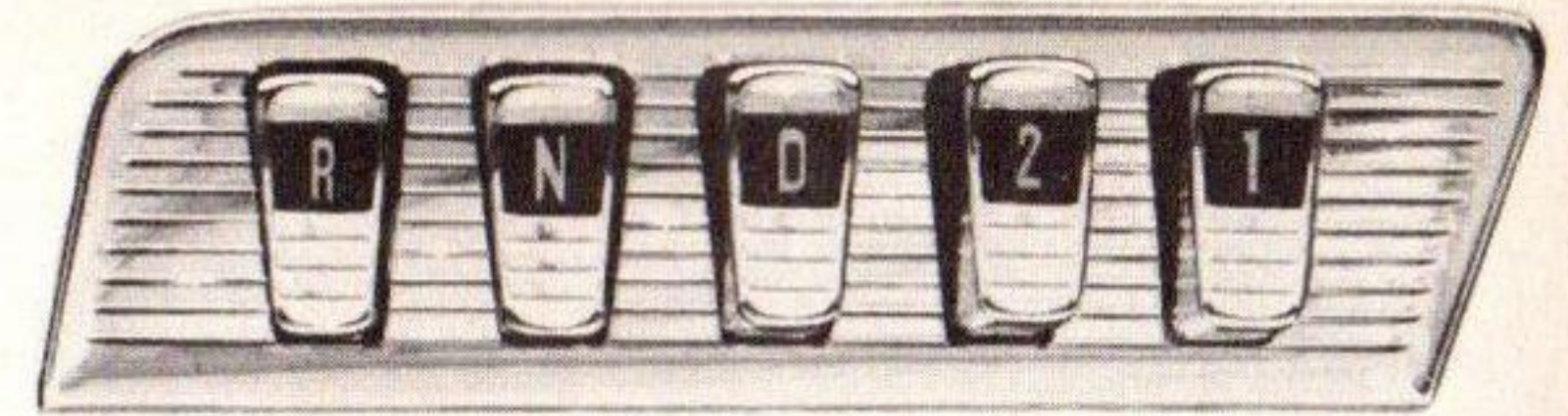
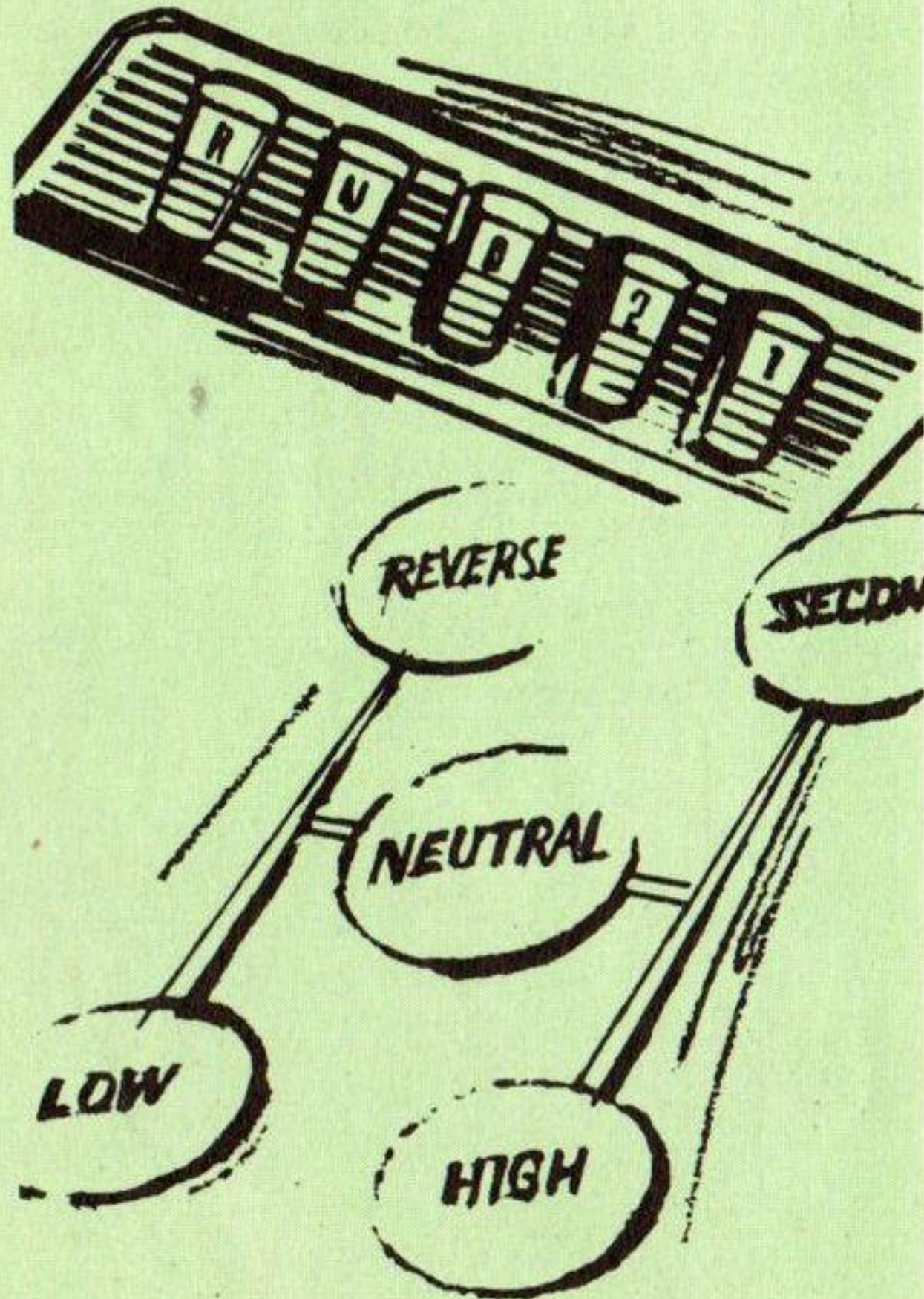
A strong odor of gasoline is an indication that the carburetor is flooded. To start the engine, hold the accelerator pedal *fully* to the floor with the key in "start" position until engine starts. Never "pump" the accelerator.

Drive moderately during the first 300 miles and do not exceed 60 mph, although occasionally building up to this speed will not be harmful. After your car has traveled 300 miles, higher speeds (within limits of state and local traffic laws) are permissible during the break-in process if approached gradually. However, do not drive at sustained high speeds until 500 miles have been accumulated.



Exhaust fumes contain carbon monoxide gas, a deadly poison. Avoid inhaling. Never run the engine in a closed garage.

TRANSMISSIONS— AUTOMATIC AND MANUAL



TORQUEFLITE PUSH-BUTTON TRANSMISSION

Push-button controls for your 3-speed automatic transmission are within easy reach at left of instrument cluster.

N-NEUTRAL Push this button before starting engine. For your safety engine cannot be started when "D" (Drive), "1" (First), "2" (Second) or "R" (Reverse) buttons are engaged.

D-DRIVE Push this button for all normal driving. Gears shift automatically, according to car speed and foot pressure on accelerator pedal.

2-SECOND Push this button for driving in heavy city traffic or on mountain roads where more precise speed control is desirable. Use it also when climbing long grades, and for "engine braking" when descending moderately steep grades. **CAUTION:** *Never exceed 60 mph in this gear.*

1-FIRST Push this button for extra pulling power when going up very steep hills and for "engine braking" when going down. In snow, sand or mud, car can often be moved by alternately pushing "1" (First) or Reverse buttons to achieve a rocking motion. **CAUTION:** *Never exceed 40 mph in this gear.*

R-REVERSE Place your foot on the brake pedal when pushing the Reverse button. An automatic safety control makes it impossible to shift into Reverse at forward speeds above 10 miles per hour.

Passing Acceleration—You can get quick acceleration at speeds below 60 mph in “D” (Drive) or 25 mph in “2” (Second) by pressing the accelerator to the floor. This shifts the transmission to a lower gear. It will shift up again when foot pressure is released or when car reaches a speed of 65 to 70 mph in “D” (Drive) or 35 to 40 mph in “2” (Second).

Holding On An Upgrade—The car will hold in any driving gear on a slight upgrade with slight pressure on the accelerator, but use the foot brake on steeper grades.

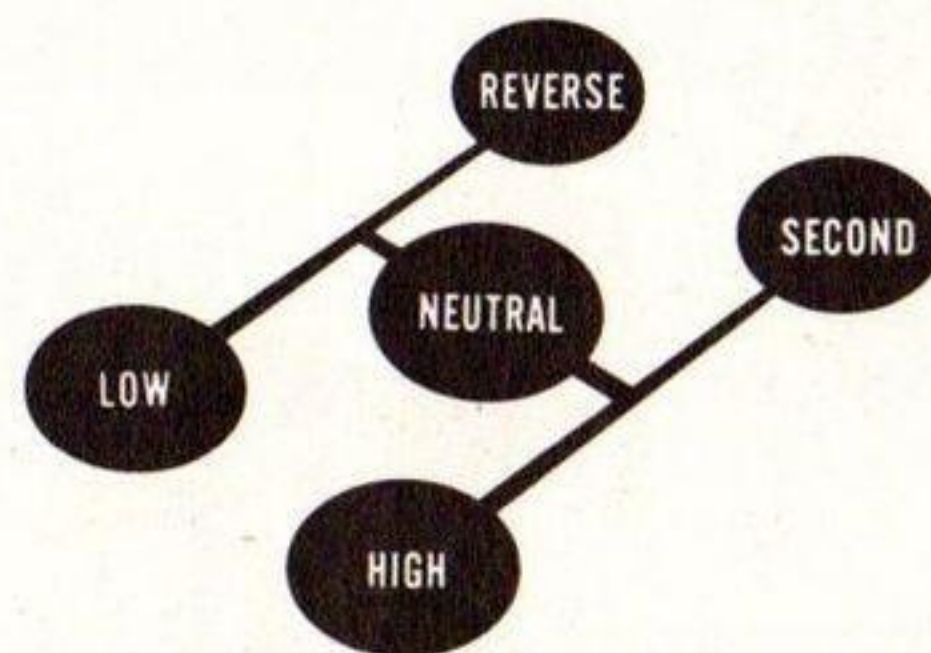
Push Starting—Turn Ignition Switch to On position and push in “1” (First) button. The engine should start at about 15 mph.

Safe Towing—For short distances, push in “N” (Neutral) button, but do not exceed 35 mph. For long distances (more than 100 miles), or if the transmission is not operative, the car should be towed with rear wheels off the ground or with propeller shaft disconnected. Never tow car to start engine.

MANUAL-SHIFT TRANSMISSION

Shifting Gears—When shifting from one forward gear to another, or when using reverse gear:

1. Depress clutch pedal to floor.
2. Move shift lever to desired position.
3. Release clutch pedal and press down on accelerator pedal at the same time.

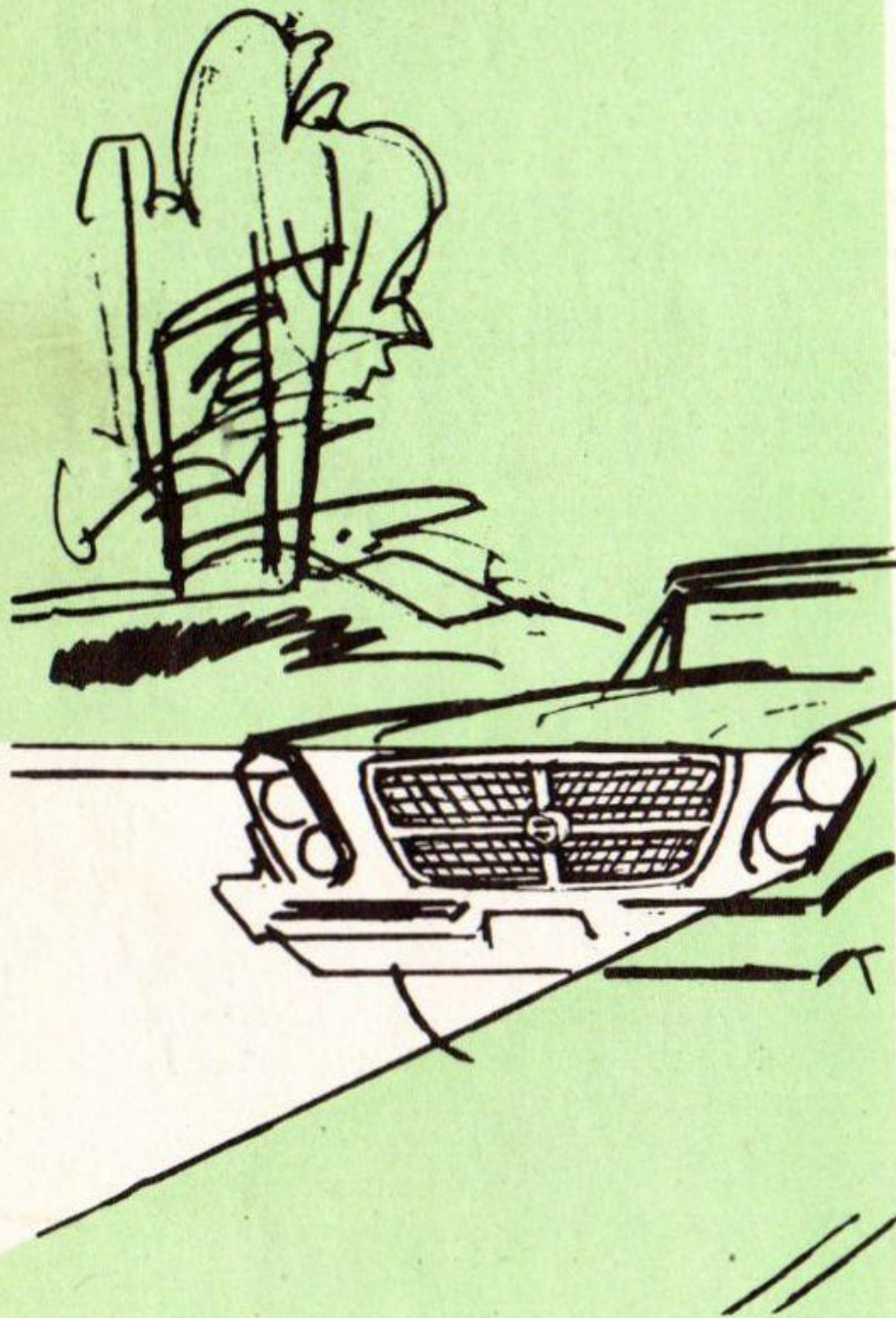


For smoother starts, always shift from Low to Second to High, as illustrated. Driving with your foot on clutch pedal will cause excessive clutch wear.

Push Starting—Turn Ignition Switch to On position, depress clutch pedal to floor and move shift lever to Second or High gear position. When a speed of about 10 mph is reached, slowly release the clutch pedal.

Safe Towing—Shift lever should be placed in Neutral. If the transmission is not operative, car should be towed with rear wheels off the ground or with propeller shaft disconnected. Never tow car to start engine.

LIGHTS— INSIDE AND OUT



LIGHT SWITCH OPERATION

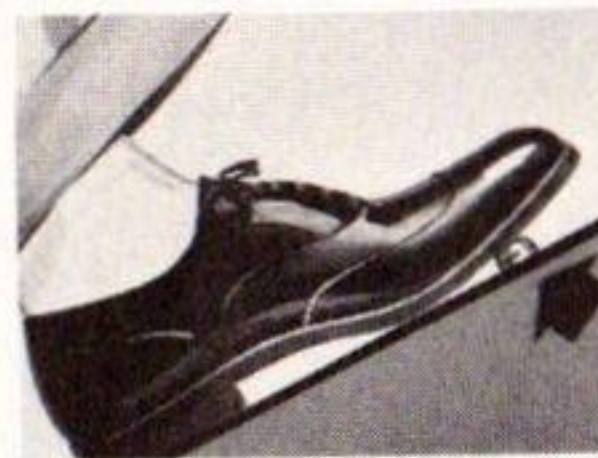
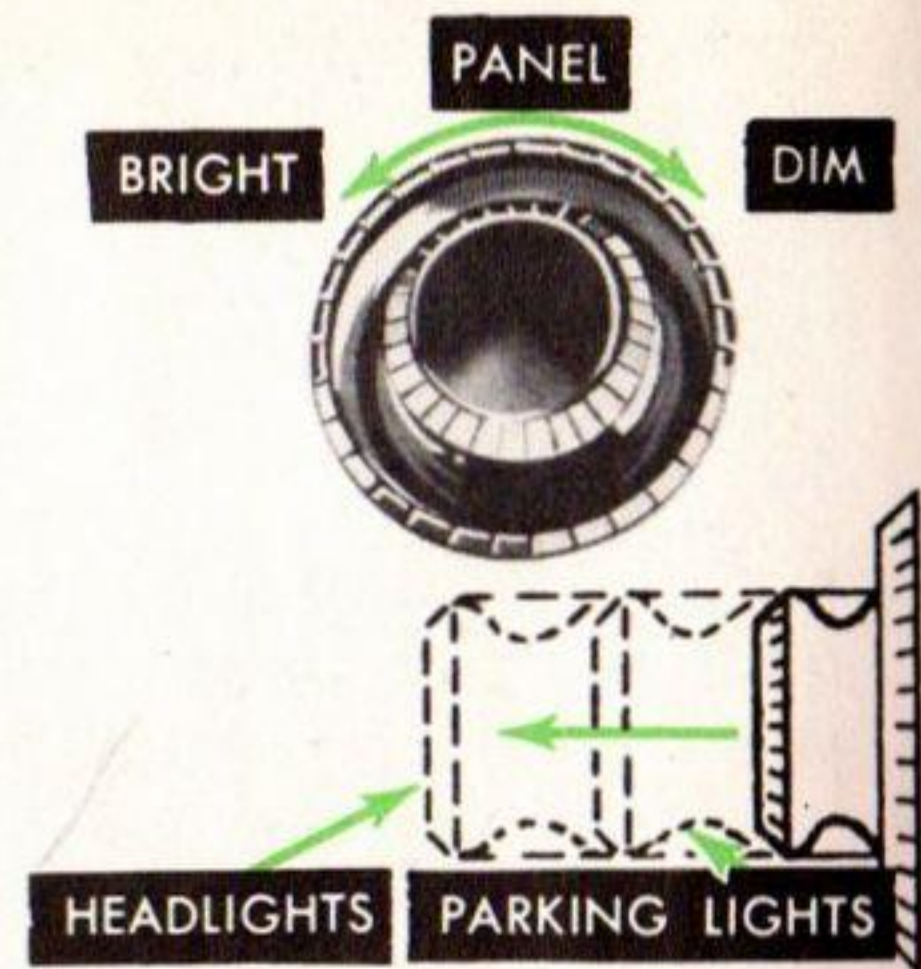
A single switch knob, located on the instrument panel, controls most of the lights in your car.

Parking, License Plate, Instrument Panel and Taillights—Pull knob out to the first of two positions.

Headlights—Pull knob out to second position.

Intensity of Instrument Panel Light—Amount of light can be regulated by turning knob to the right.

Dome Light—Turn knob to the left.



HEADLIGHT BEAM SELECTOR

Push the foot-operated button on the floor to alternate the headlights between "bright" and "low" beam. A small red light glows on the instrument cluster when the "bright" beam is on.



BACK-UP LIGHTS (optional)

These lights turn on automatically when the ignition is "ON" and the transmission is in reverse, with all other lights either on or off. Back-up lights fully illuminate the area behind you when backing in a confined area, and warn other motorists and pedestrians that you are backing up.

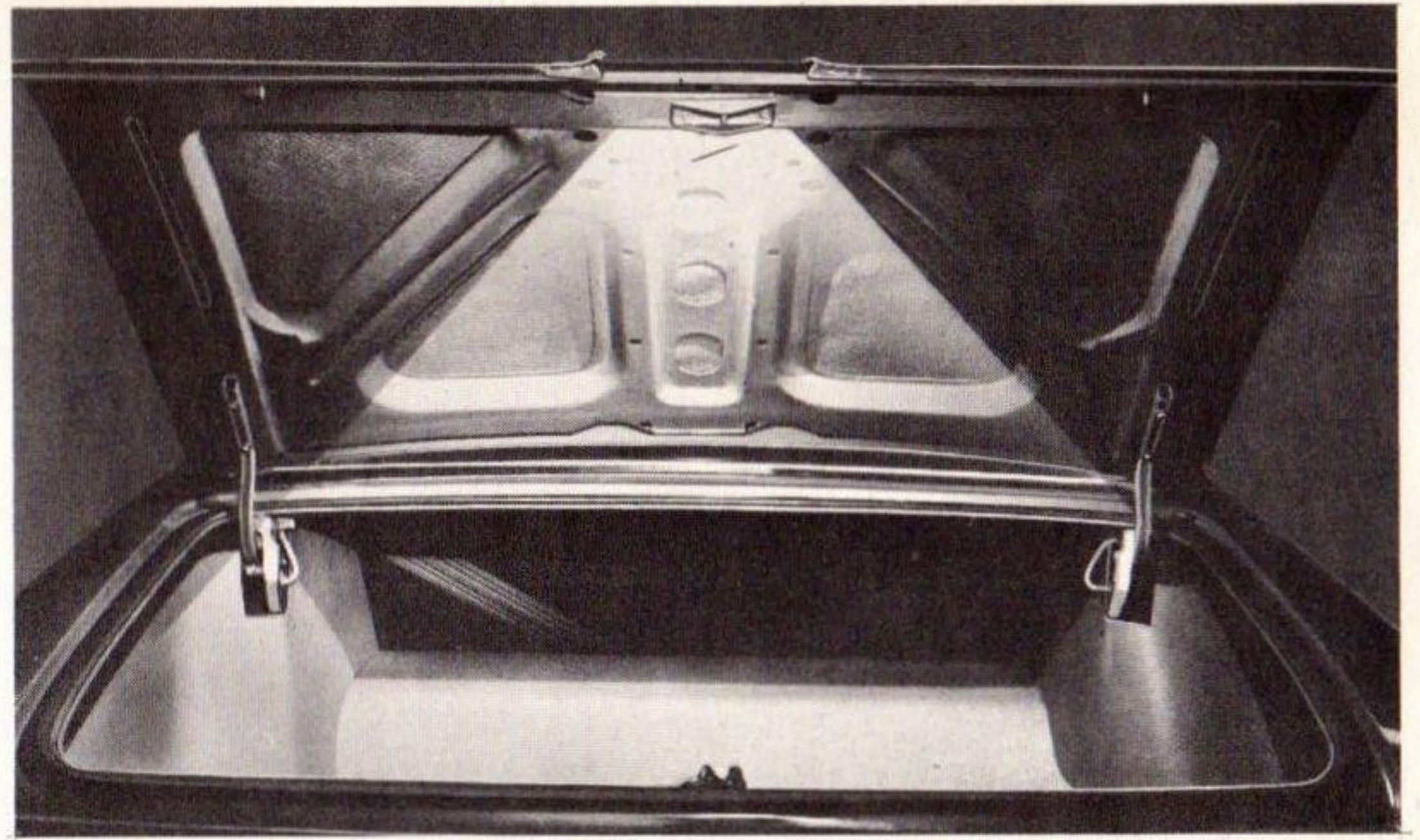
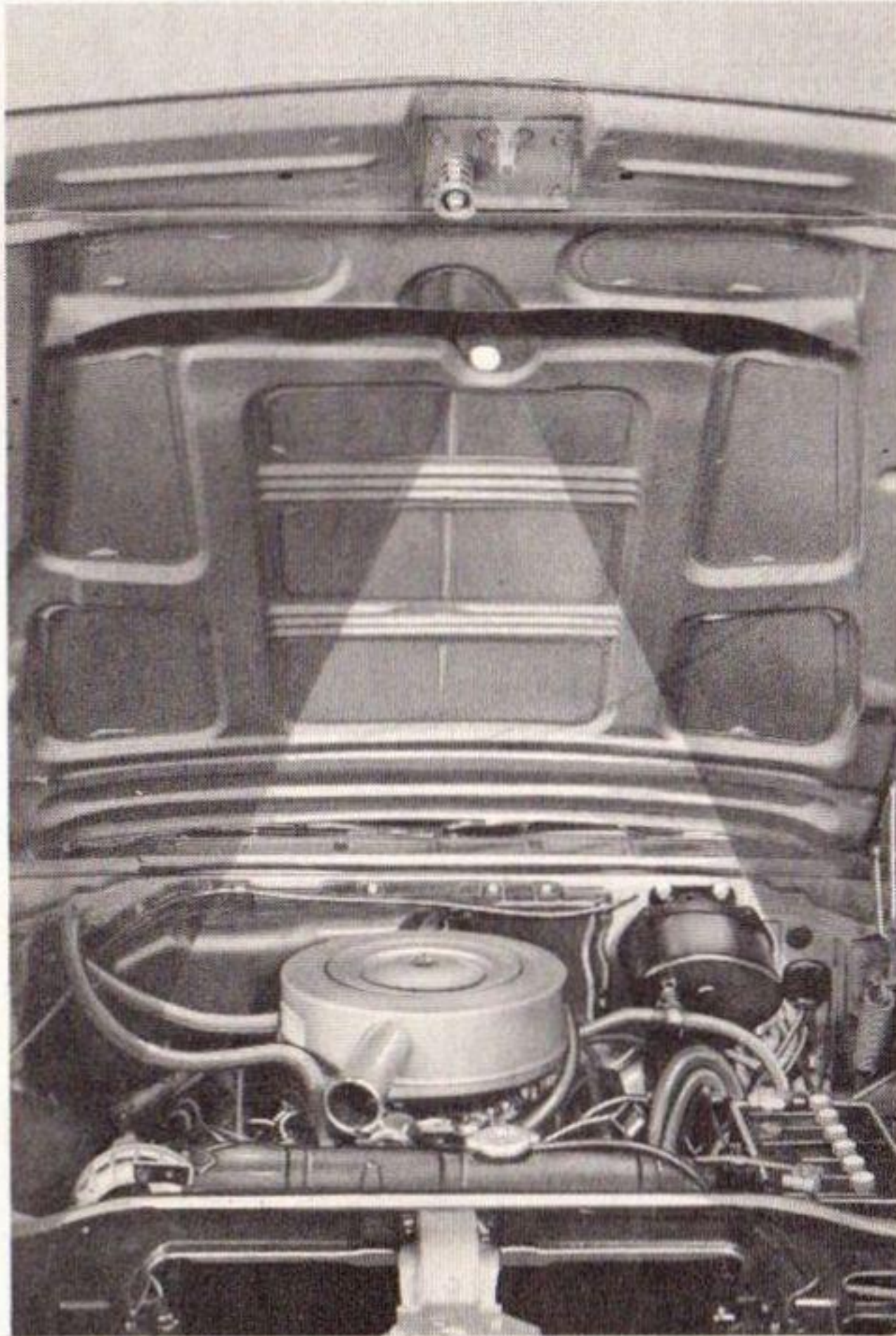


TURN SIGNAL LIGHTS

Move turn signal lever, on instrument panel below transmission push buttons, RIGHT to signal RIGHT turn or LEFT to signal LEFT turn. With the lever in either position, parking lights and taillights flash to warn other drivers the direction you are about to turn. Lever automatically cancels signal after turn, but may require manual cancelling after a wide, sweeping turn. In the interest of safety, use left turn signal when parked along highway to warn passing cars. Turn signals can also be used to warn other motorists when changing lanes in fast moving traffic.

Underhood Light (optional):

Illuminates engine compartment when hood is raised.

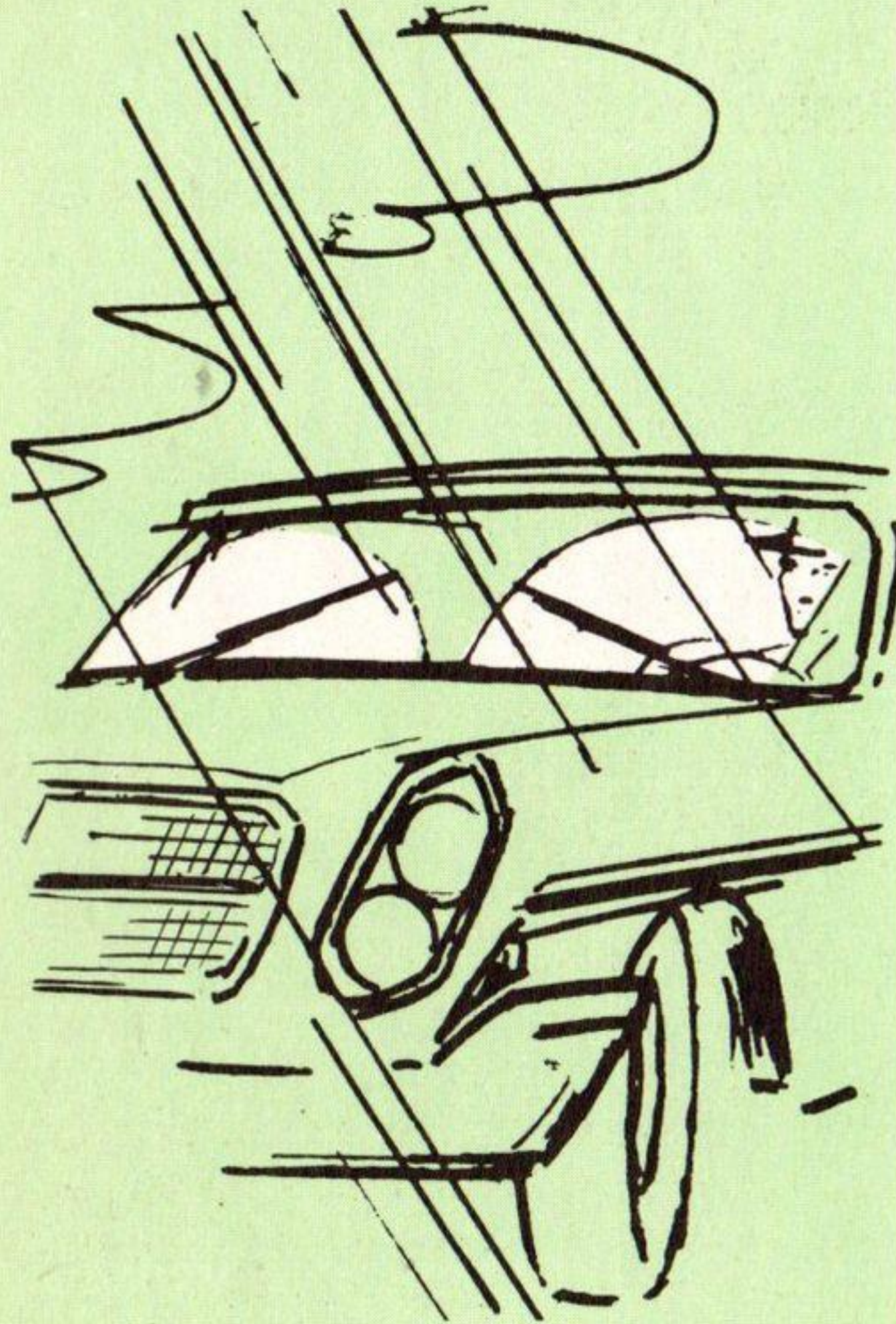


Trunk Light (optional):

Automatically illuminates luggage compartment when lid is raised.

CAUTION: To prevent possible wiring damage, certain precautions should be observed: It is *essential* when replacing the cables on the battery, or when using a “booster” battery, that the positive cable is attached to the positive post and the negative cable is attached to the negative post. The negative cable is attached to the engine block. Battery posts are marked plus (+) and minus (–). Also, if a “fast charger” is used while battery is in car, disconnect *both* car battery cables before connecting the charger to battery. Do *not* use a “fast charger” to provide starting voltage.

CONVENIENCE FEATURES



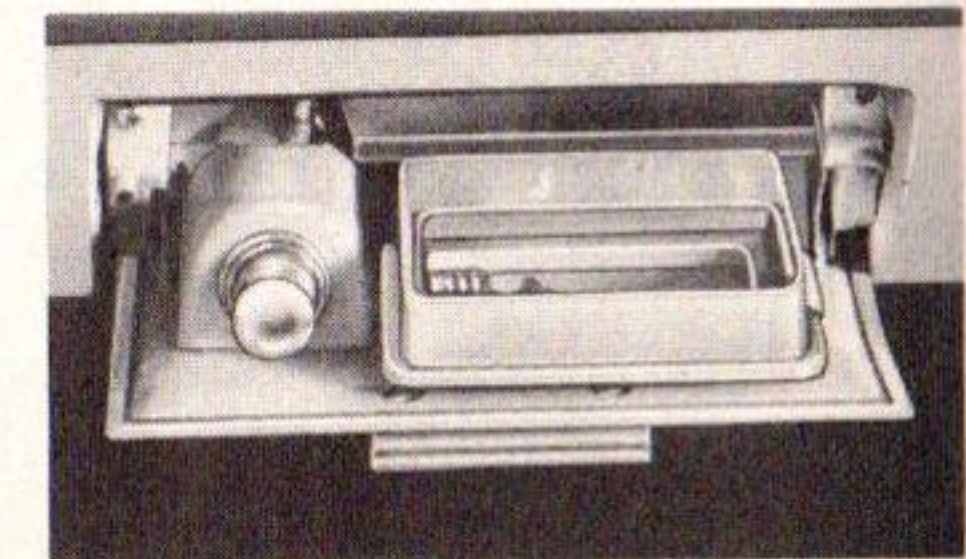
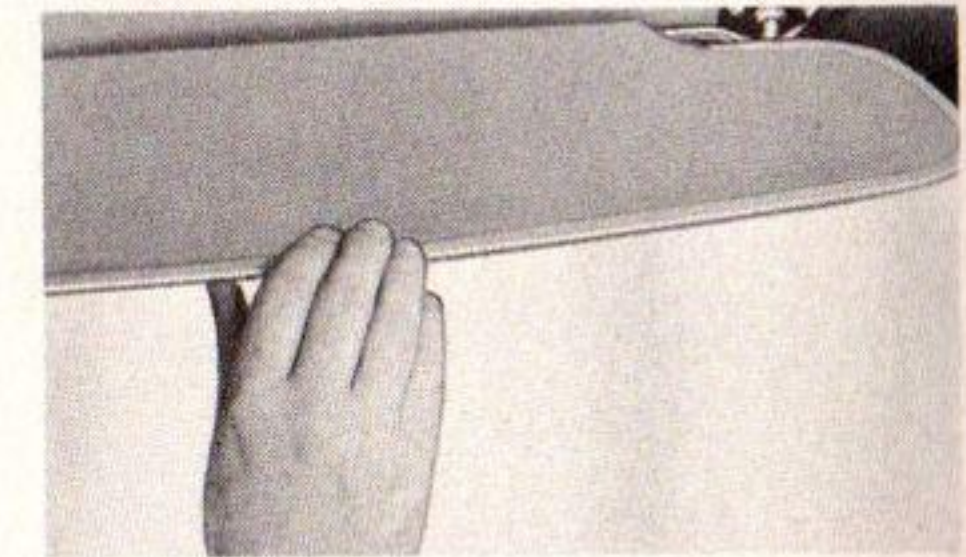
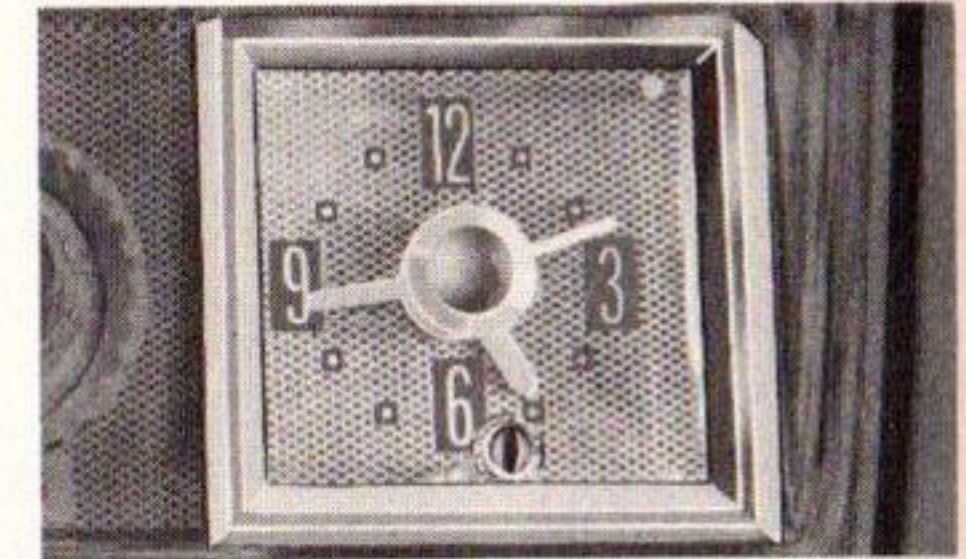
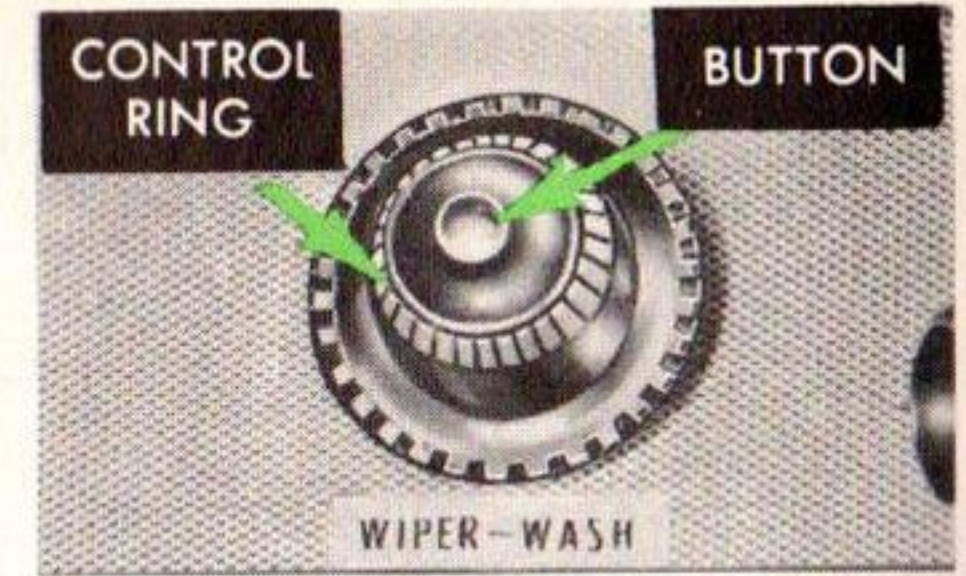
WINDSHIELD WIPERS Turn the knob to right to operate wipers. If equipped with optional Variable Speed wipers, turn knob further right to increase speed.

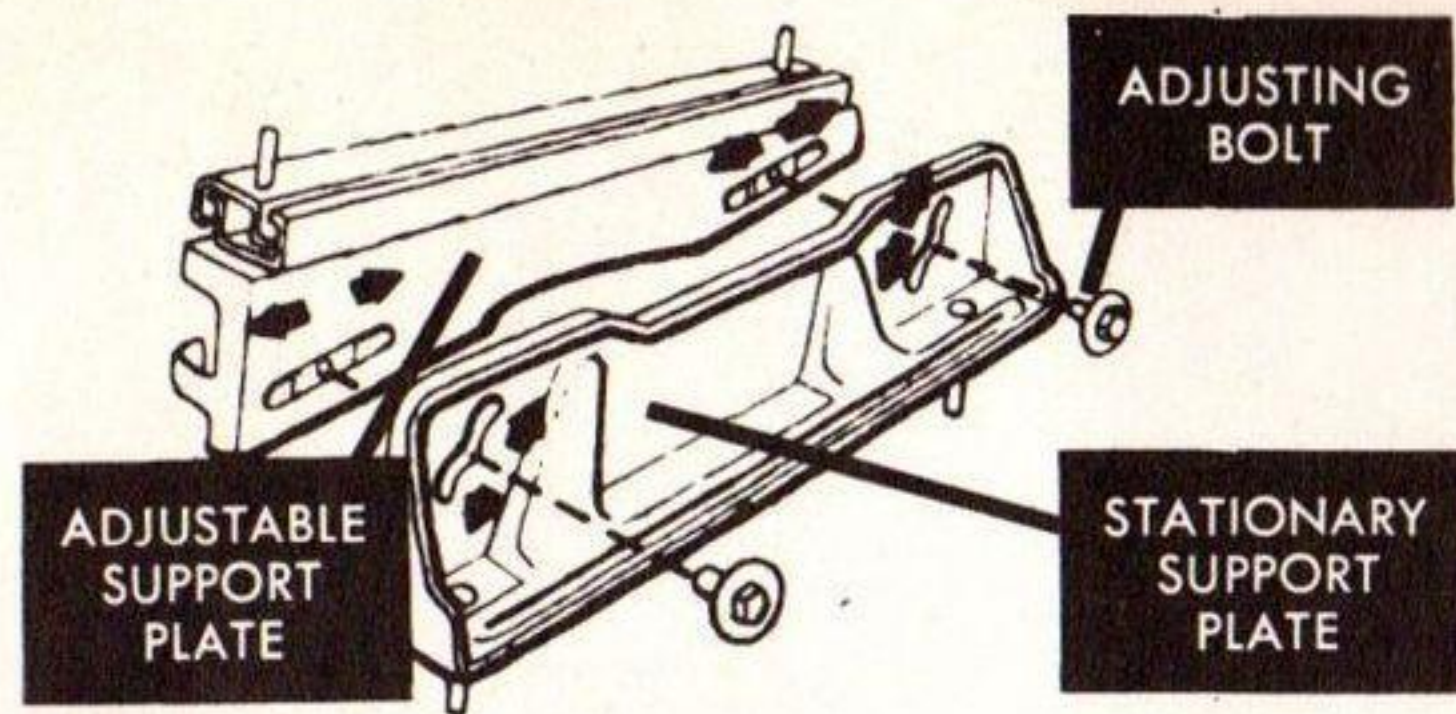
WINDSHIELD WASHERS (optional) Push button in center of wiper knob to spray fluid on windshield. Fluid will spray as long as button is held in, enabling you to use just the amount needed for a good cleaning job. MoPar All-Weather Windshield Washer Solvent used with water aids cleaning action, prevents line clogging and freezing of fluid.

ELECTRIC CLOCK (optional for "300" and Newport models) The clock has a self-regulating mechanism for automatically correcting time gain or lag when reset to the correct time. Speed will be reduced or increased in proportion to the amount the time is changed backward or forward with the reset knob.

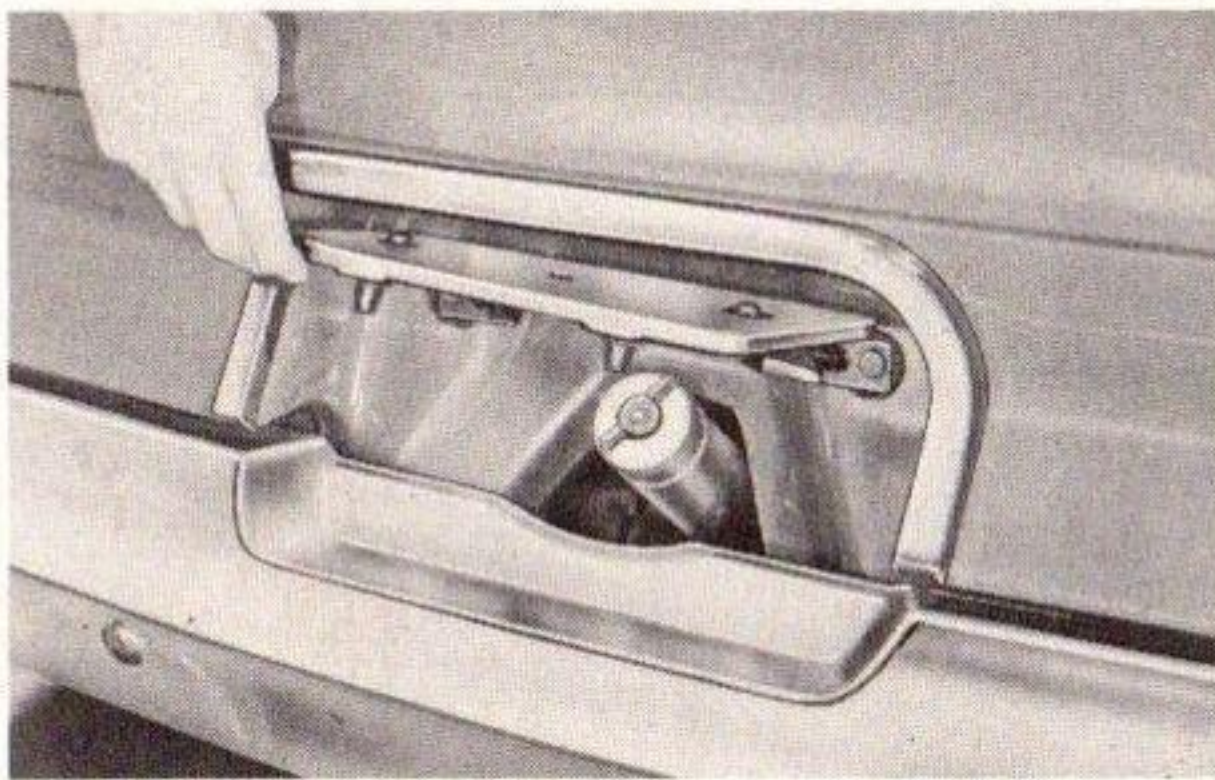
SUN VISORS Sun glare through the windshield or windows can be controlled by tilting or swinging the visor downward or outward. Push out of pivot bracket before moving to side.

ASH RECEIVER AND LIGHTER The ash receiver, located to the left of the glove compartment, opens by pulling downward on handle. To remove the ash receiver for cleaning, place fingers under front edge and pull toward you. Operate the lighter by pushing in the knob, but don't hold it. When heated, it will pop out automatically.

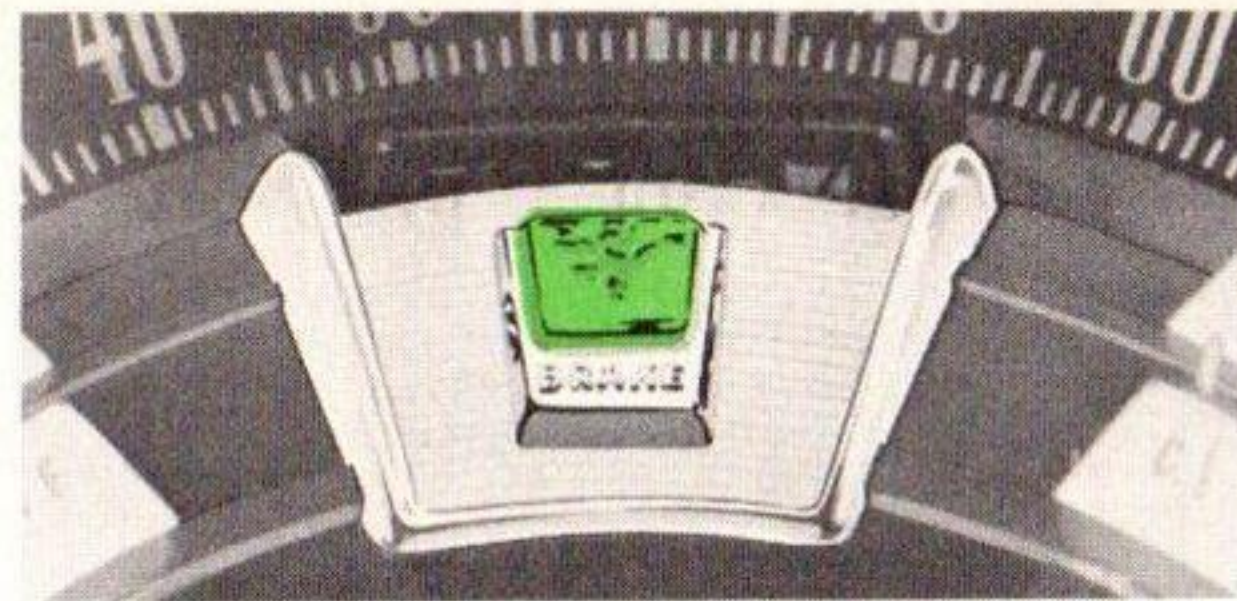




6-WAY CUSTOM SEAT ADJUSTMENT—Your front seat can easily be adjusted in a variety of positions by your dealer to suit your personal requirements. It will adjust forward or back, up or down and its tilt can be adjusted to provide maximum comfort. The manual seat adjusting lever may still be used to obtain usual forward and backward movement.



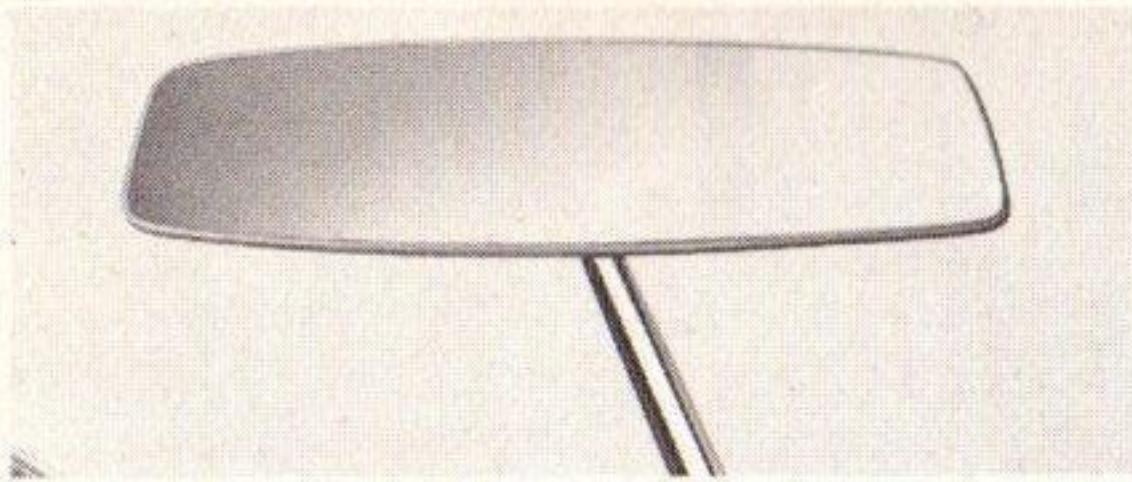
REFUELING—The gasoline filler-tube is behind the rear license plate on Sedan and Convertible models, easily accessible for filling station pumps on either side. On Station Wagon models it is located on the left rear fender.



PARKING BRAKE WARNING SIGNAL (optional)—Red light glows when engine is running with parking brake on. Prevents unnecessary brake wear.

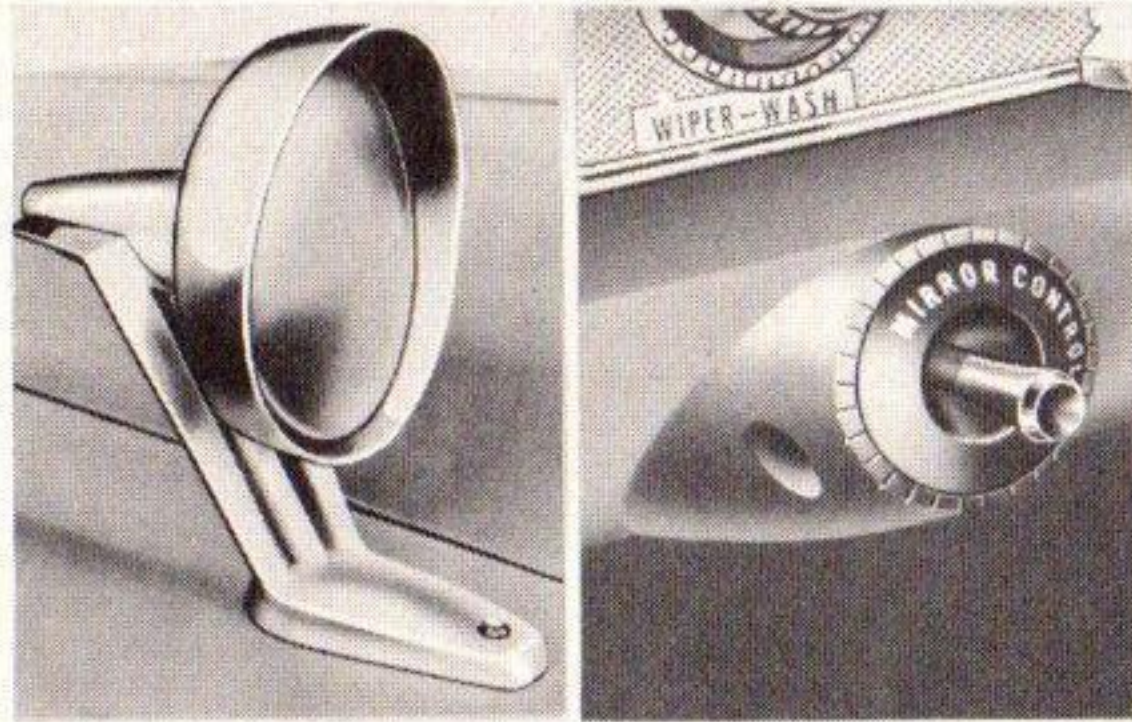


SAFETY SEAT BELTS are available for the protection of you and your passengers. Special anchorages are designed into the floor of your car to enable you or your Dealer to quickly and easily install front seat belts without the necessity of drilling holes. Seat belt kits are available from your Dealer.



REAR VIEW MIRROR

The central location of this mirror shows you traffic conditions behind with slight eye movement. The ball-and-socket mounting prevents vibration, yet adjusts easily.

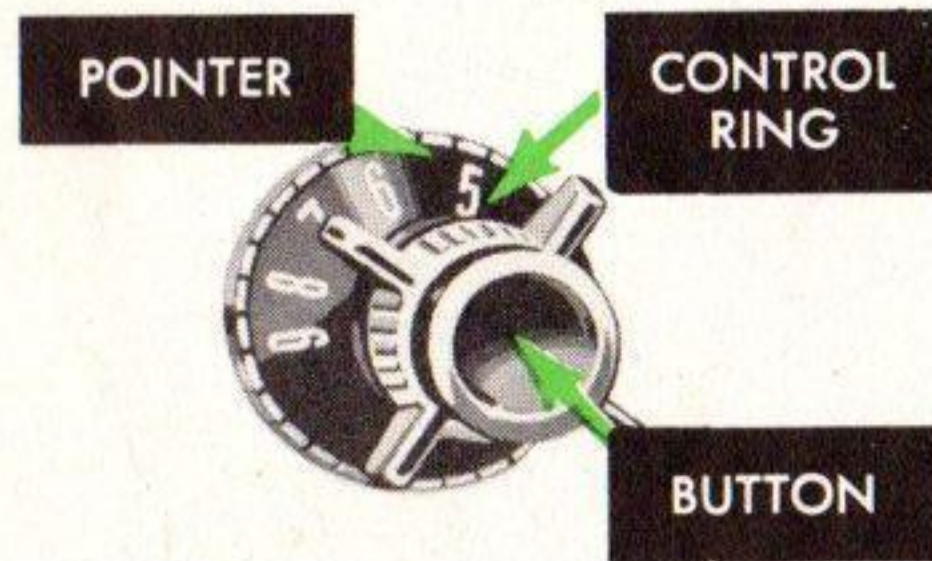


PRISMATIC REAR VIEW MIRROR (optional)

The Prismatic Day and Night rear view mirror can be adjusted to eliminate annoying headlight glare-back when driving at night. To adjust, move the lever under the mirror to the side.

REMOTE CONTROL OUTSIDE MIRROR (optional)

Mirror can be adjusted from the driver's seat by a control on the instrument panel. To adjust the mirror, simply move the control in the direction you want the mirror to move.



AUTO PILOT (optional)

A control ring, located on the instrument panel, is numbered and can be set by turning to the desired speed. For example, "5" corresponds to about 50 mph.

Automatic Speed Regulator Feature—Adjust control ring to desired speed and pull out knob in center. Increase speed until resistance is felt, then take foot off accelerator and speed will be automatically maintained. To change cruising speed, move control ring to new setting. Automatic speed regulation can be disengaged at any time by pushing in knob or by turning the ignition off.

To Slow Down or Stop—Push the brake pedal and car will stop normally. To resume driving, accelerate until resistance is felt—then remove foot from pedal, and speed will again be automatically maintained.

To Disengage Auto Pilot—Push in knob and turn to extreme left.

NOTE: When pavement is slippery, it is recommended that only the Speed-Reminder feature be used.

Speed-Reminder Feature—Turn the control ring to the desired speed (with car parked or moving). When the pre-set speed is reached; a pressure will be felt on your foot, reminding you the pre-selected speed has been reached. To continue at this speed, hold accelerator pedal down to "resistance" level. To increase speed, push accelerator against resistance.

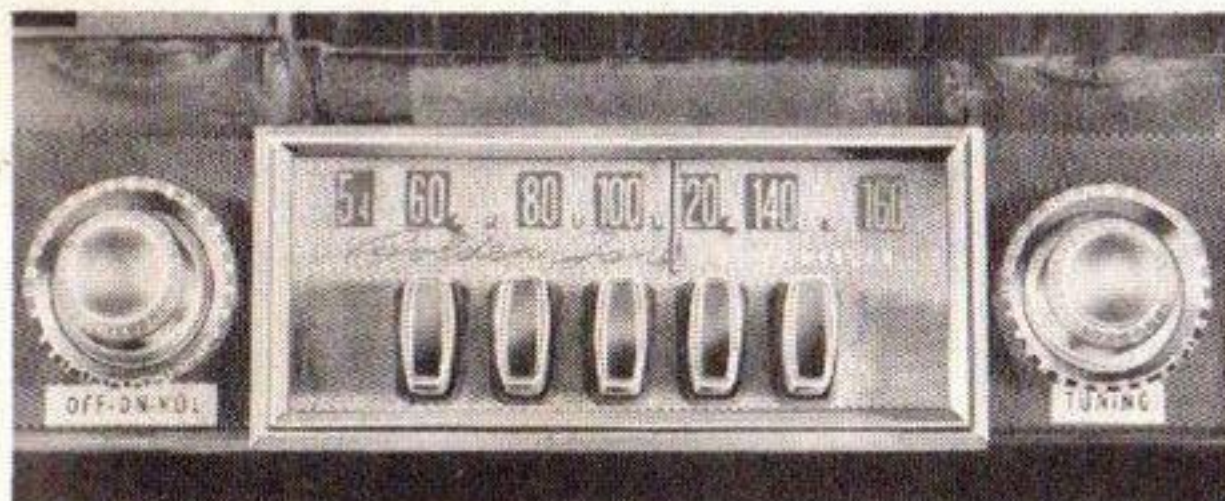
RADIO (Optional)

PUSH-BUTTON MODEL

Stations can be tuned in by push button or manually. The radio operates only if ignition key is turned to ON or ACCessory.

Volume and Tone Control—Turn knob at left to turn on and to increase volume. Turn knob at right to manually select stations. Tone control ring, behind left knob, selects bass, music or treble.

To Set Push-Buttons—Permit radio to warm up for at least 10 minutes with antenna fully extended. Pull out button at far left. Using manual tuning dial, carefully tune in strongest station at far left on dial. Press button firmly in to lock station. Progressing from left to right, proceed to the next station until all five buttons are set.



SEARCH-TUNING MODEL

Stations can be selected by three different methods: Automatically by search-tuning, push buttons or manual. Radio will operate only with ignition key ON or ACCessory position. Knob at left controls volume and turns radio on and

off. Tone control ring, behind left knob, selects music, bass or treble.

Search-Tuning Operation—Extend antenna, press LOC button for self-tuning to strongest local station. Press DIST button to locate distant stations within range. Your radio is equipped with a socket for connecting an optional foot-operated button for search-tuning. The button acts as LOC or DIST, depending upon which was used last.

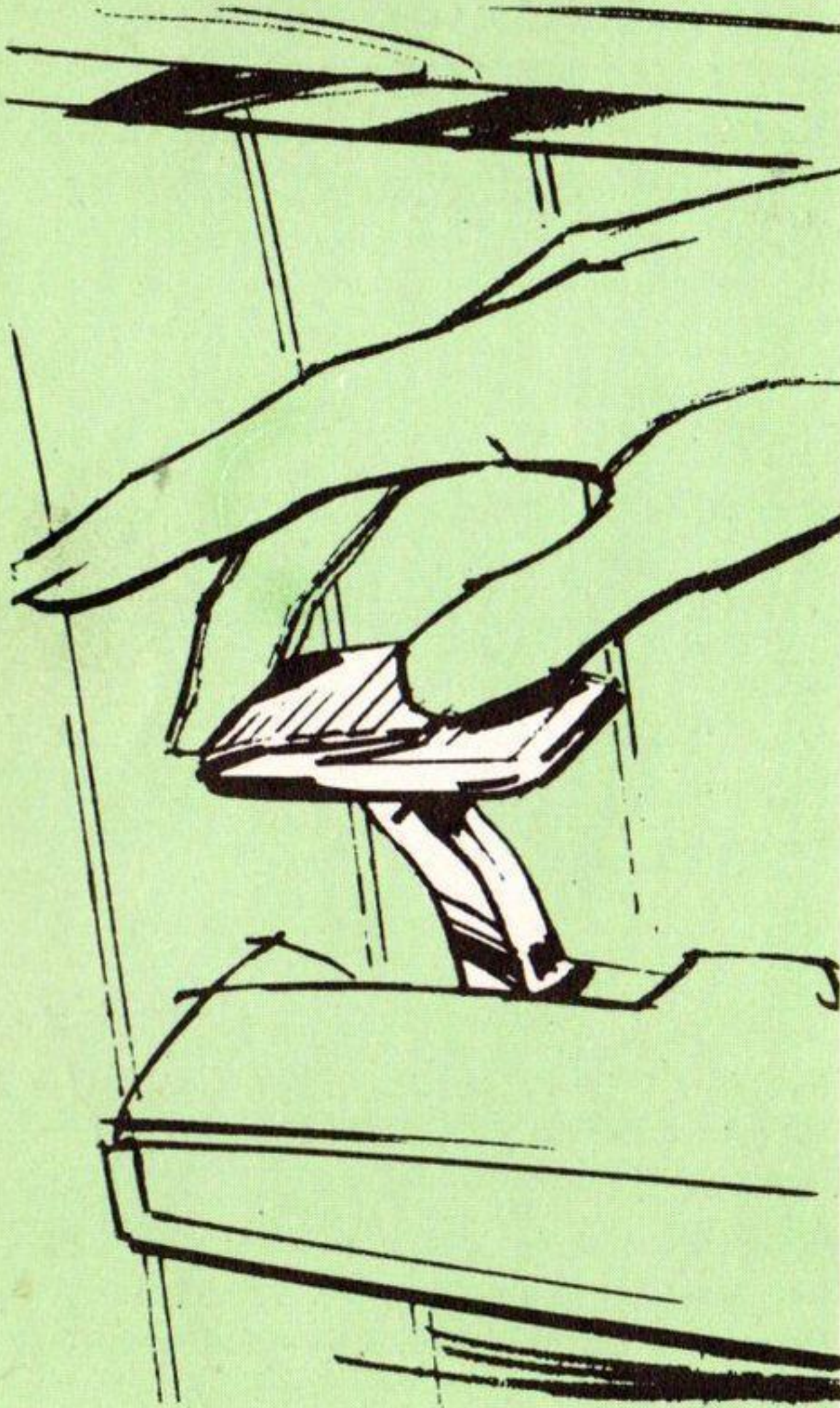
Push-Button Operation—Press any of the five buttons between LOC or DIST, or use manual tuning dial to select other stations.

To Set Push-Buttons on Stations—Permit radio to warm up for at least 10 minutes with antenna fully extended. Pull out button at far left. Using manual tuning dial, carefully tune in strongest station at far left on dial. Press button firmly in to lock station. Progressing from left to right, proceed to the next station until all five buttons are set. LOC and DIST buttons are not adjustable.

REAR SEAT RADIO SPEAKER (optional, Sedan models only)

Equalized, full-fidelity reception is available by using both front and rear speakers, or either speaker individually by turning speaker control ring, located behind the right knob. Far left tunes front speaker only. Far right tunes rear speaker. Proper balance between front and rear can be achieved by “mixing” front and rear speakers.

OPENING AND CLOSING CONTROLS



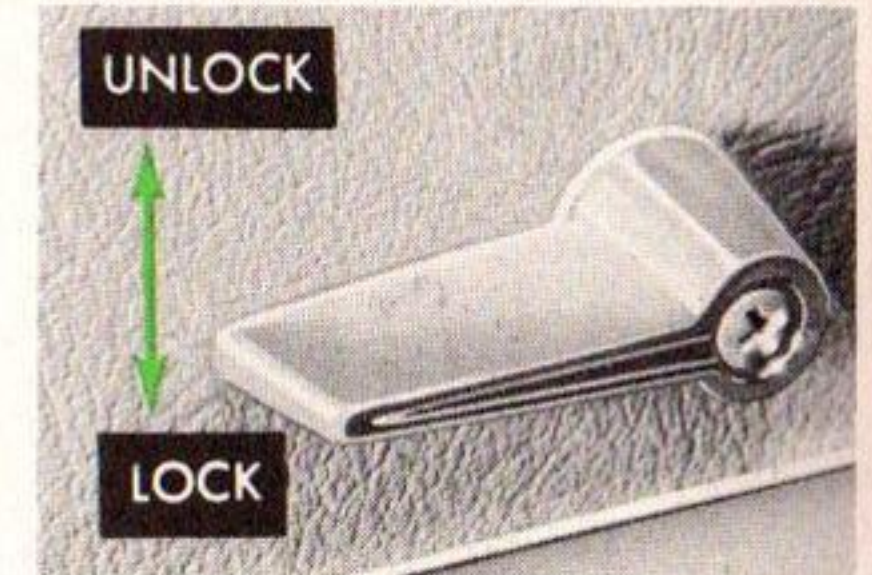
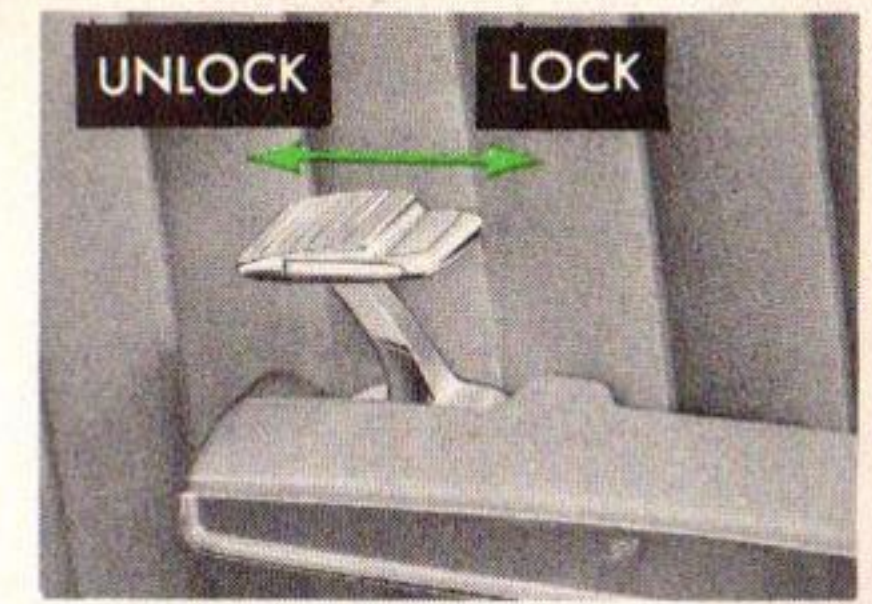
OPENING AND CLOSING CONTROLS

(Doors, Windows and Compartments)

INSIDE DOOR LOCKS

Front: A forward push on the handle locks the front door. A backward pull unlocks and opens the door.

Rear: Pushing down the small lock tab on the door panel locks the rear door. Pulling up tab unlocks the door.



LUGGAGE COMPARTMENT

Use key with round end and insert with notches up. To unlock, turn key to right and counter-balanced lid will raise easily. The lid will lock itself when closed, whether or not the key is in the lock. Always check before closing . . . to see that keys are not left inside compartment.



TO OPEN HOOD

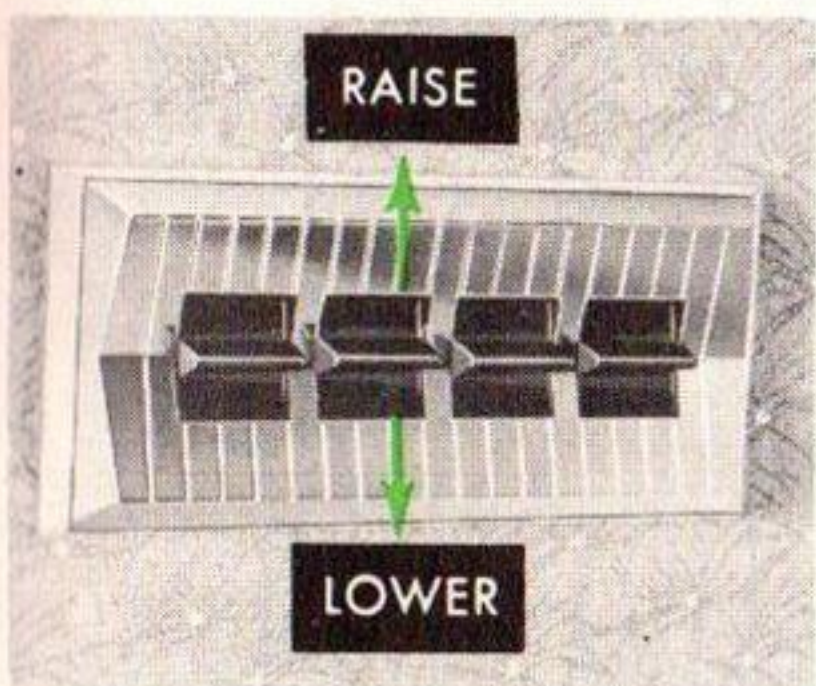
Insert fingers through upper grille opening to left of center and pull release lever to left. Then depress safety catch under front center of hood with fingers and lift hood up. To close hood, lower to engage safety catch, then press down firmly to lock.





POWER INSIDE DOOR LOCKS (optional)

Power Door Lock Switch is located on instrument panel at right of steering column. To lock, push switch down; to unlock, lift up. Each door can still be unlocked from inside with door handle. Also, front doors can be locked or unlocked from outside with key, when necessary. If you lock a front door before closing, it will automatically unlock when shut. This means you cannot lock yourself out of car even if keys were left inside.

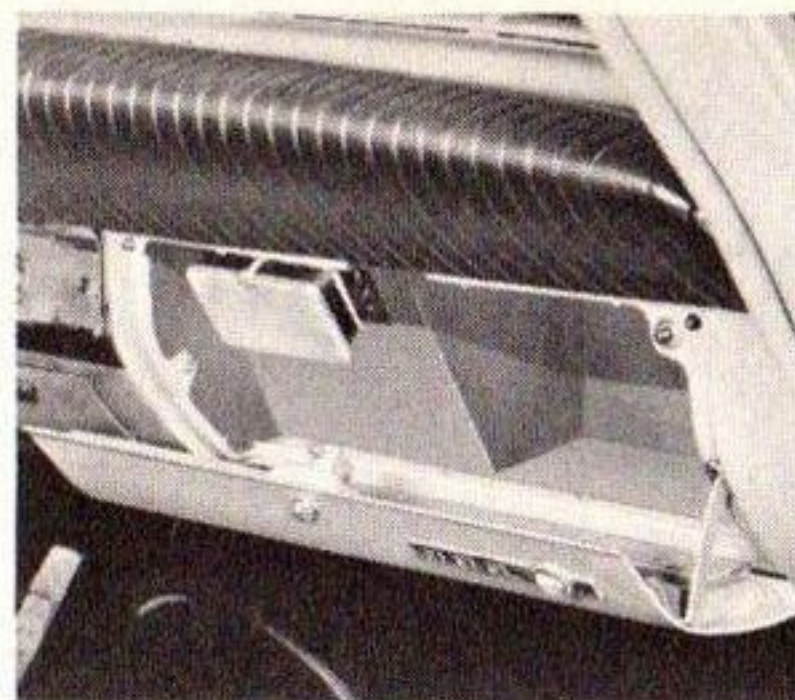
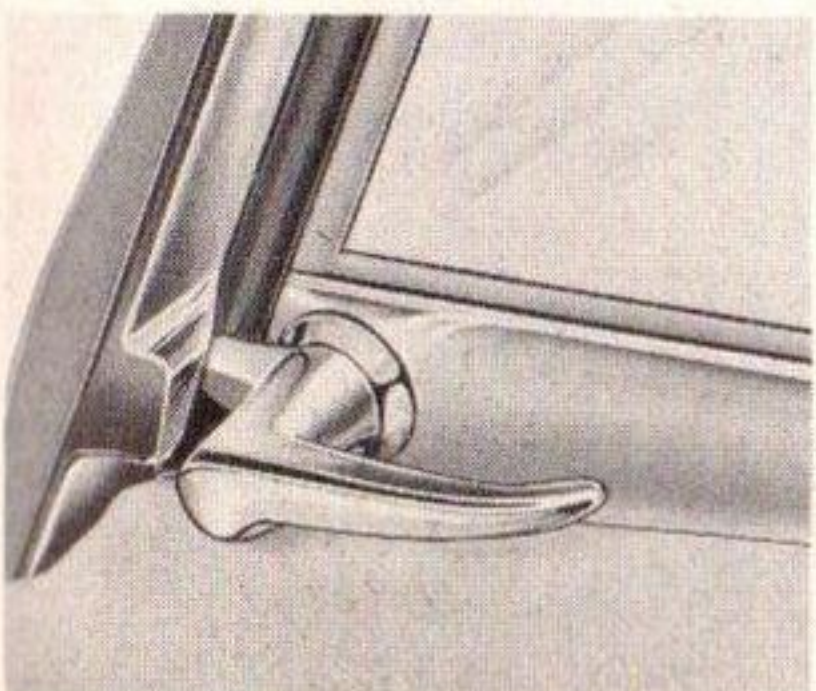


POWER WINDOWS (optional)

The multiple master switch on left front door has four "up-down" switches that control the four windows. There are single switches at each of the other three windows.

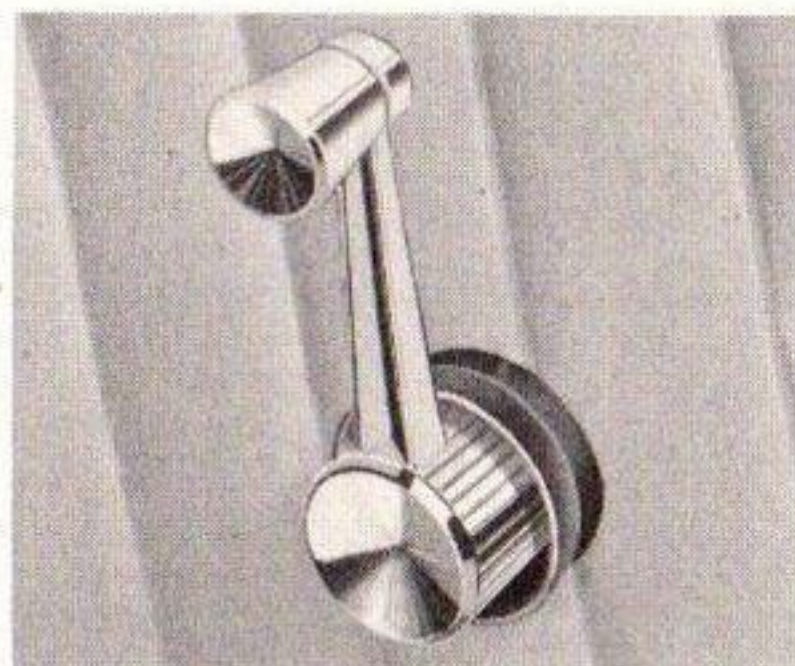
VENT WINDOW CONTROL

To open vent window, pull handle up and pull window toward you to desired position. To close, push vent in and turn lock handle down.



GLOVE COMPARTMENT

Use key with round end and insert with notches up. To unlock, turn key to right. Push button to open. Door will latch when closed. To lock, insert key and turn to left. Box at left contains electrical fuses.

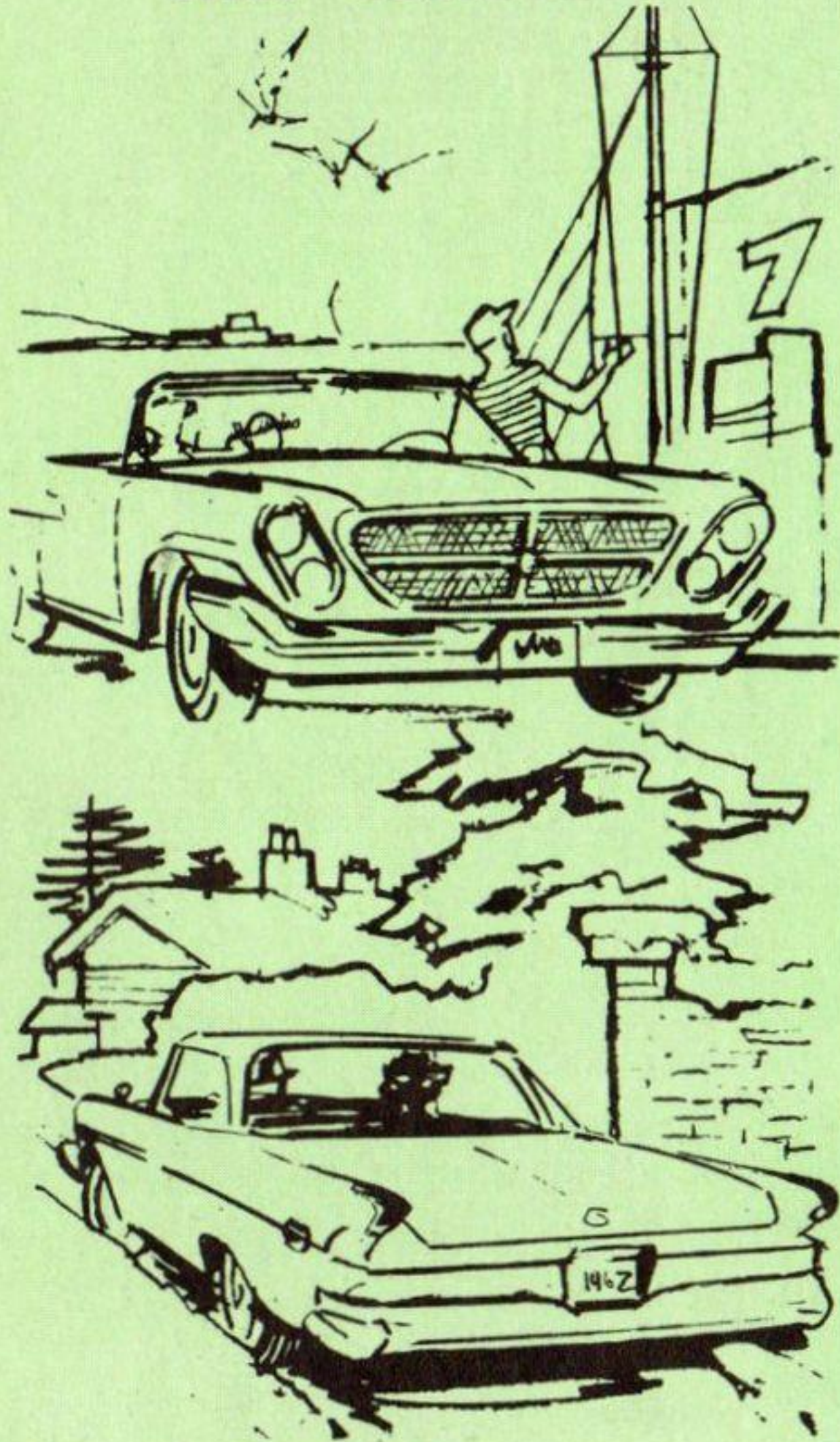


WINDOW CONTROL

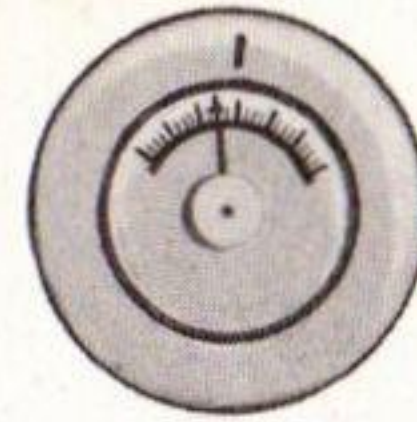
To lower glass, turn handle toward front of car; to raise it, reverse the action.

[TO THAW OUT FROZEN LOCK—You can usually thaw out ice in lock mechanism by heating key over flame, then quickly inserting it into lock. It may be necessary to repeat this procedure several times.]

HEATING AND AIR CONDITIONING



PUSH-BUTTON HEATING (optional)

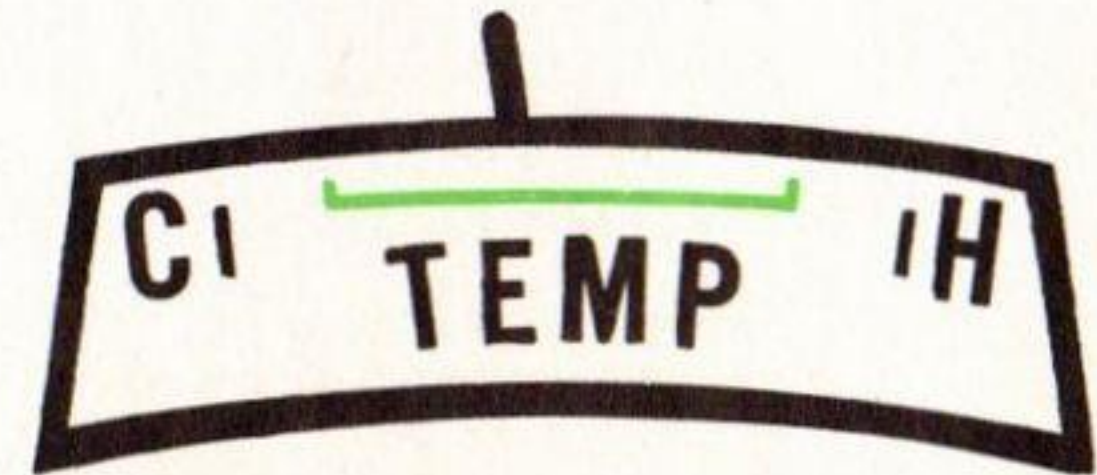
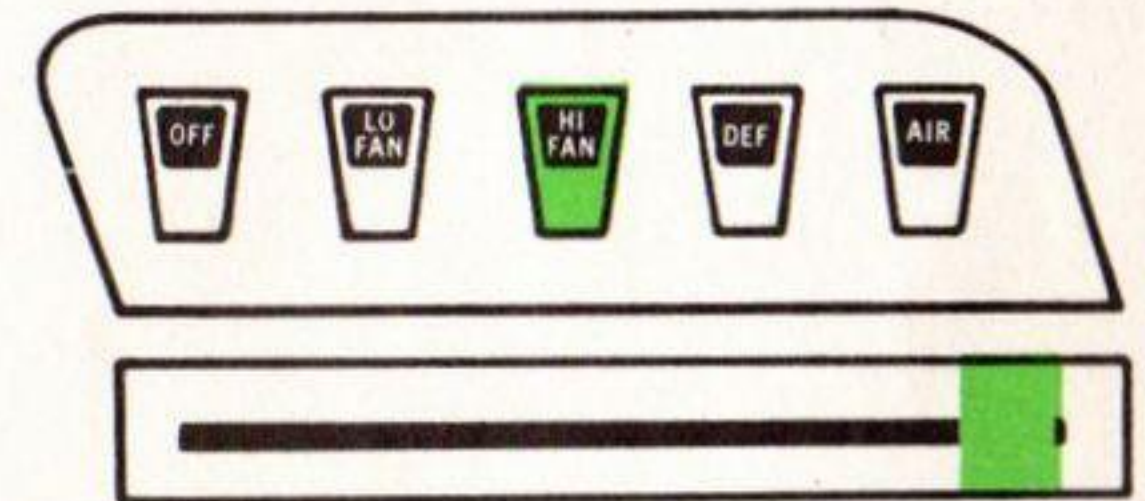


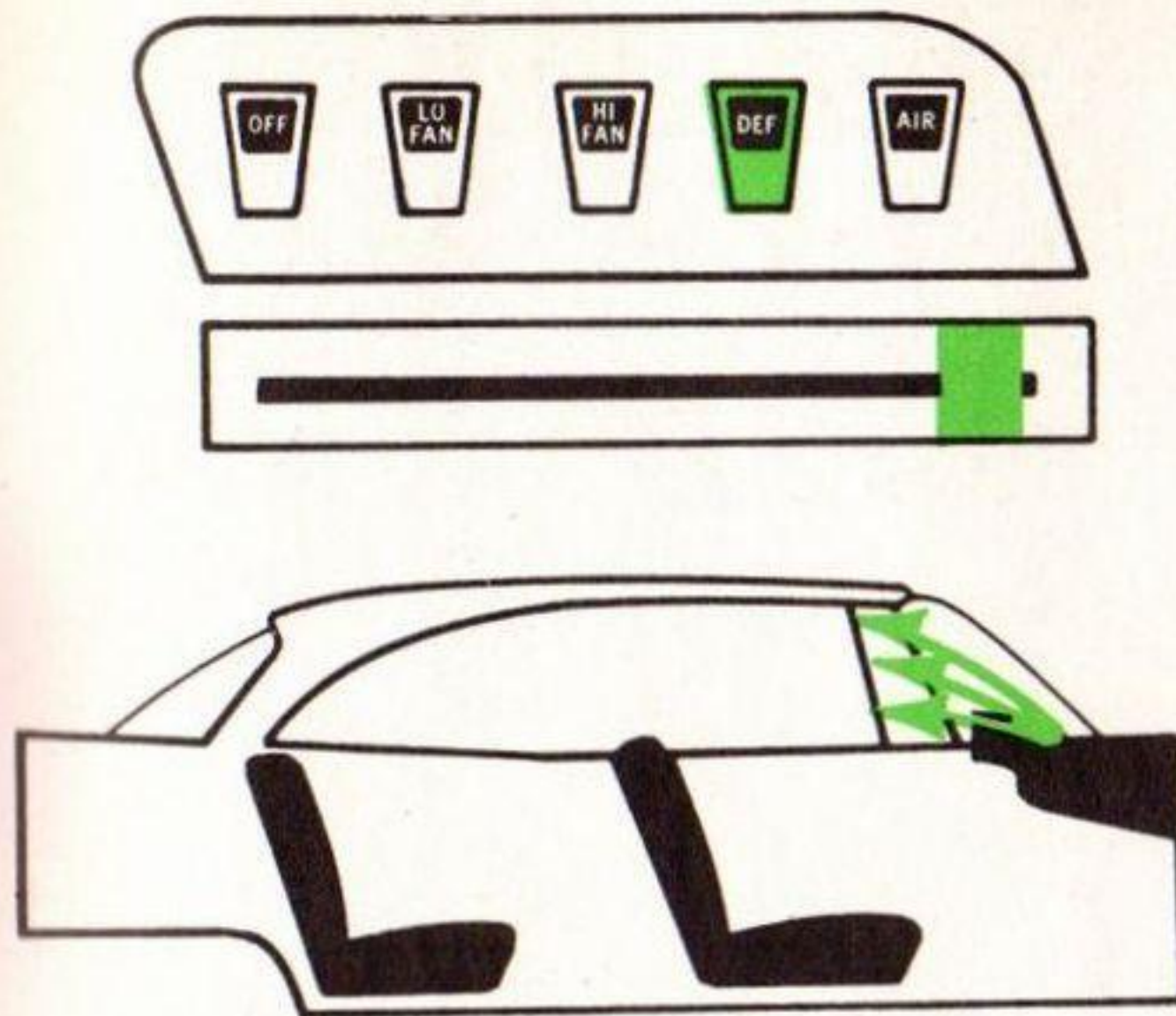
OPERATING HIGHLIGHTS

Your car's hot water heater is controlled by 5 push buttons—OFF, LO, FAN, HI FAN, DEF and AIR—and a sliding temperature control lever which, like a home thermostat, maintains temperature selected.

Heating Your Car

When engine temperature indicator moves into the normal operating zone, slide temperature control lever to extreme right and push in HI FAN button. After interior of car is warmed up, you can adjust temperature control lever and use either HI FAN or LOW FAN button to maintain selected temperature for your comfort requirements.





Defrosting Windshield

Move temperature control lever to extreme right and push in DEF button.

Defogging Windshield

With either the HI FAN or LOW FAN operating and temperature control lever in desired position for comfort, sufficient air will be forced through upper air outlets for adequate defogging of windshield during most driving conditions.

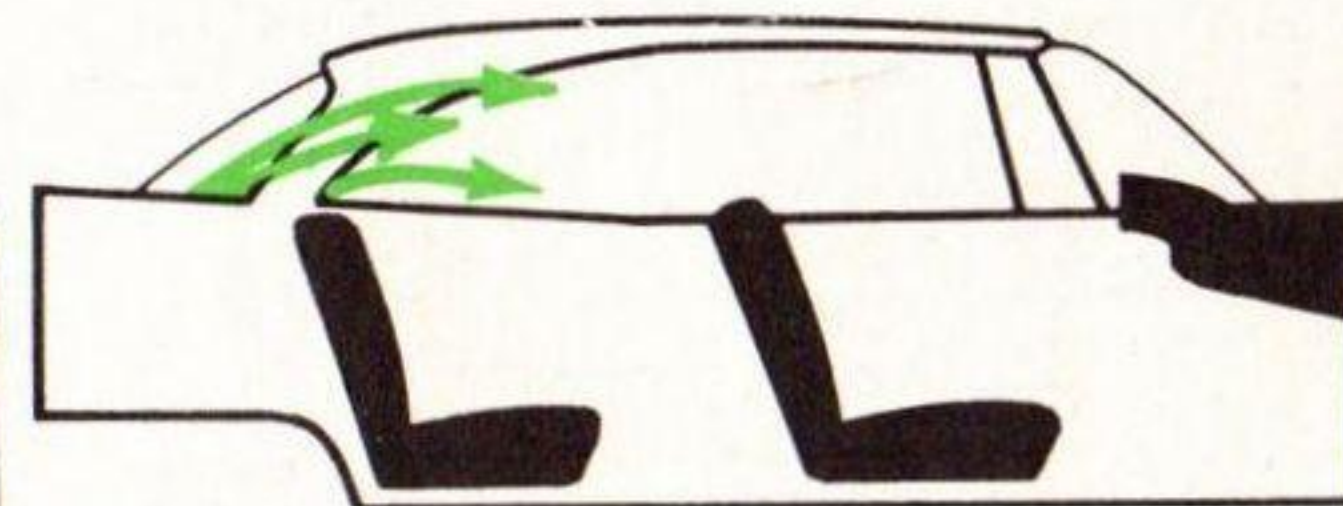
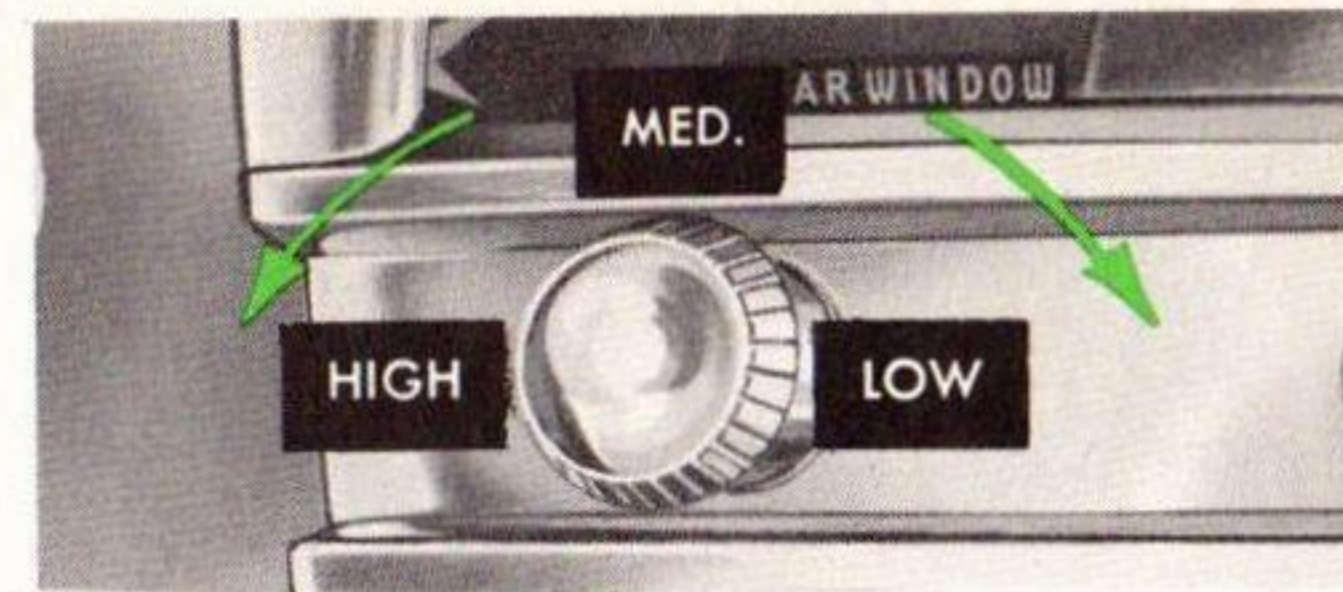


Ventilating

Move temperature control lever to OFF position (extreme left) then push AIR button to open ventilating door. The forward motion of the car will force a large volume of outside air throughout the car interior.

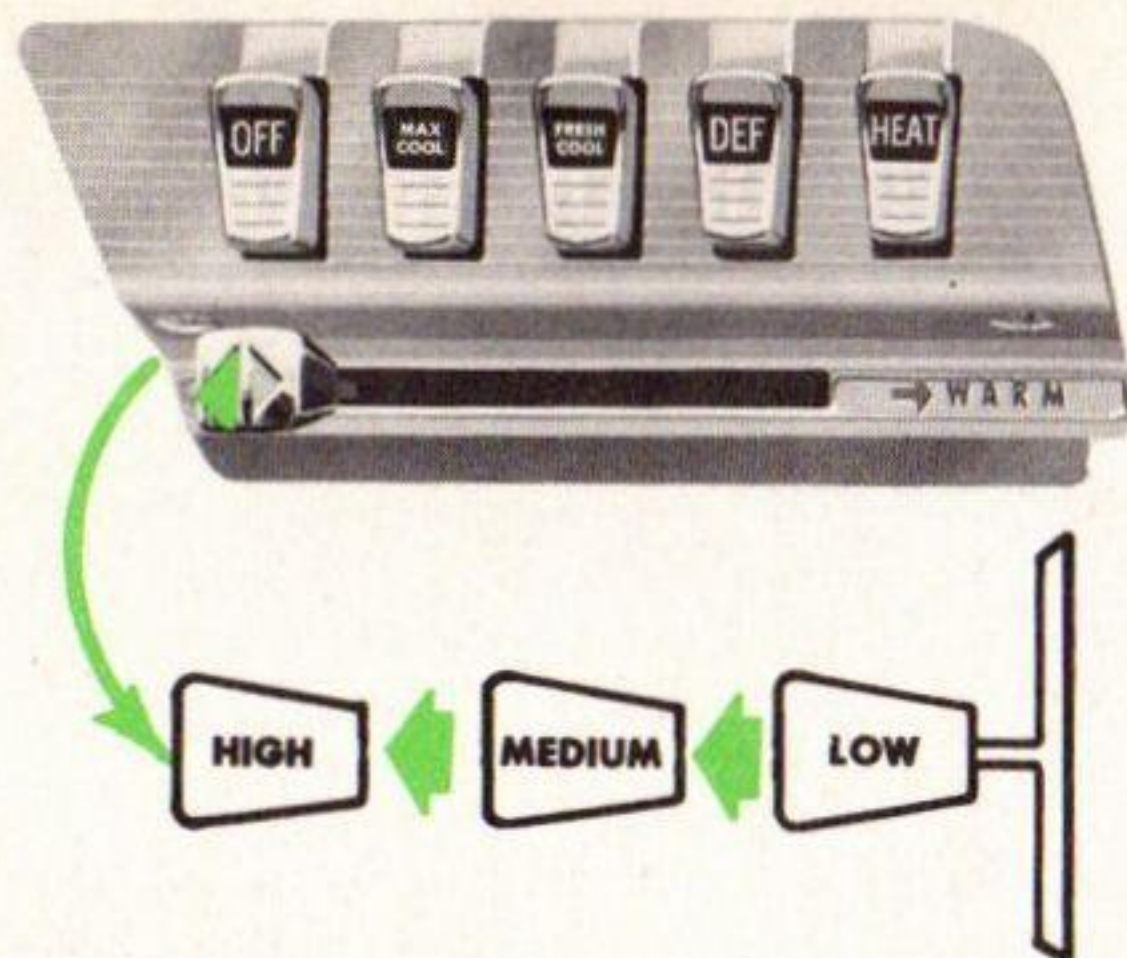
NOTE:

Front vent windows should be open at approximately a 45° angle for best efficiency when ventilating.



Defrosting or Defogging Your Rear Window (optional)

The rear window defroster is operated by REAR WINDOW knob on the instrument cluster. Use high speed (clockwise or extreme right) for clearing fog or melting snow and ice; use low speed (counter-clockwise or extreme left) for maintaining clear rear window. The center position of switch is OFF.



PUSH-BUTTON AIR CONDITIONING (Optional)

OPERATING HIGHLIGHTS

Your combined Air Conditioning and Heater system is controlled by five push buttons: OFF, MAX COOL, FRESH COOL, DEF and HEAT, along with a

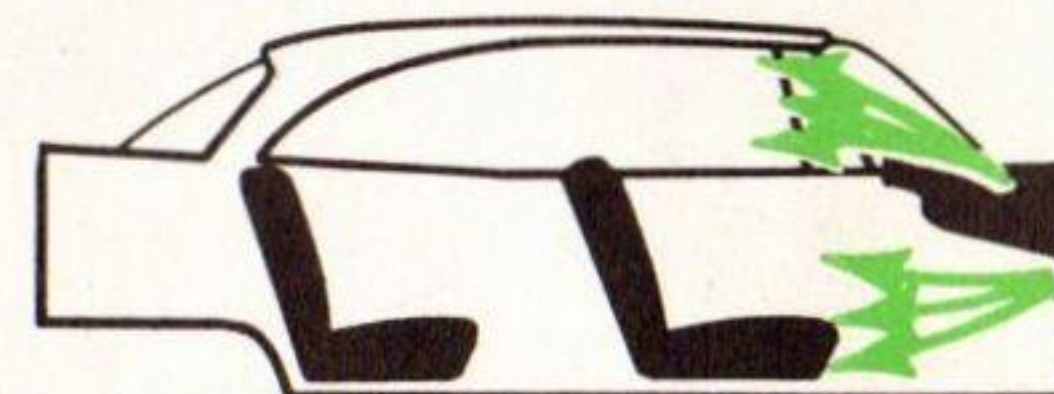
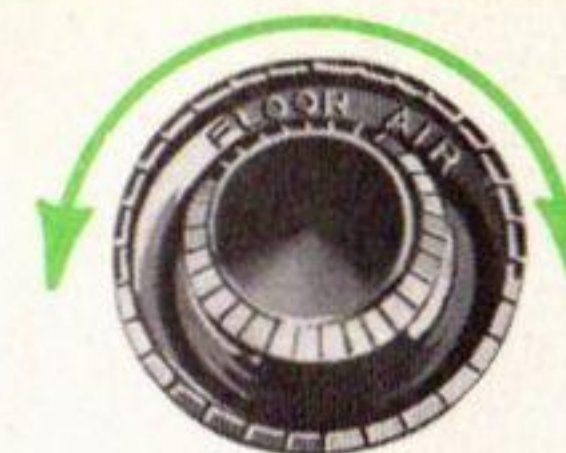
COMBINATION SLIDING TEMPERATURE CONTROL and BLOWER SWITCH LEVER which permits easy adjustment of inside weather to suit your comfort requirements. Moving the temperature control lever in or out regulates the speed of the blower: all the way in for low blower speed, half-way out for medium blower speed, and all the way out for high speed blower operation.

COOLING YOUR CAR

1. RAPID COOL DOWN—Slide COMBINATION TEMPERATURE CONTROL and BLOWER SWITCH LEVER to far left, then pull out to HI blower position. Next, push in MAX COOL button. You can regulate circulation of air to rear of car by raising upper air outlets.

DRIVER'S OUTLET—There's a special outlet positioned at lower left end of instrument panel to provide additional cool air to driver's legs and lap. This outlet can be opened or closed manually, and flow of air can be directed from right to left.

FLOOR AIR CONTROL—The knob for Floor Air Control is located to right of cluster below instrument panel, and makes it possible for you to control amount of air you want between floor outlet and upper outlets. Turn knob right for more air to upper outlets; left for more air to floor outlet.



2. COOLING WITH OUTSIDE AIR—Once you have obtained cooling desired under "COOLING YOUR CAR," for added comfort you'll want to continue cooling with fresh outside air. To do so, just push in FRESH COOL button, then push in or pull out TEMPERATURE BLOWER LEVER for LO, MED or HI speed. Rear seat cooling requires MED or HI blower speed. Next, slide TEMPERATURE BLOWER LEVER to position required to maintain cooling selected. If outside air temperature is so high that car does not maintain cooling desired, return to MAX COOL.



Operate the system as usual during rainy or muggy weather, adjusting TEMPERATURE BLOWER LEVER for comfort and clear windows.

YOUR DUAL REAR AIR CONDITIONING SYSTEM (optional)—Front unit controls must be ON in order to operate rear system. For maximum cooling turn REAR WINDOW blower switch, located left of steering column on instrument panel, to far right position. For minimum cooling, turn switch to LOW (far left). Center position of knob is OFF.

You can adjust rear outlets to circulate air to car roof for rear seat comfort, or to direct air forward for front seat comfort. Fogging may result if cooled air is directed toward rear window.

HEATING YOUR CAR

After engine warms up, push HEAT button, slide TEMPERATURE BLOWER LEVER to WARM position (far right), then

pull out to HI blower speed. When car interior warms up, slide TEMPERATURE BLOWER LEVER to temperature range desired, then use either LO, MED or HI blower speed as necessary to maintain temperature selected. In general, best condi-



tions of warmth, visibility and freshness are obtained with HI or MED blower, especially with rear seat passengers. Under most driving conditions, MED speed blower will force sufficient warm air through upper air outlets onto windshield for adequate defogging. For adjustment of upper air outlets, see "DEFROSTING".

DEFROSTING—Push DEF button. Depress to base, then rotate upper air outlets so air is directed toward windshield. Maximum defrosting is obtained by moving TEMPERATURE BLOWER LEVER to WARM position, and using HI blower speed. For defogging, TEMPERATURE BLOWER LEVER can be in any position.

To insure safe visibility during warm-up, it is sometimes advisable to use maximum defrosting available through DEF outlet. DEF button can also be used for MILD WEATHER VENTILATION. Then, too, with all windows closed, pleasant air circulation around the head and shoulders can be obtained by using DEF.

DEFROSTING YOUR REAR WINDOW

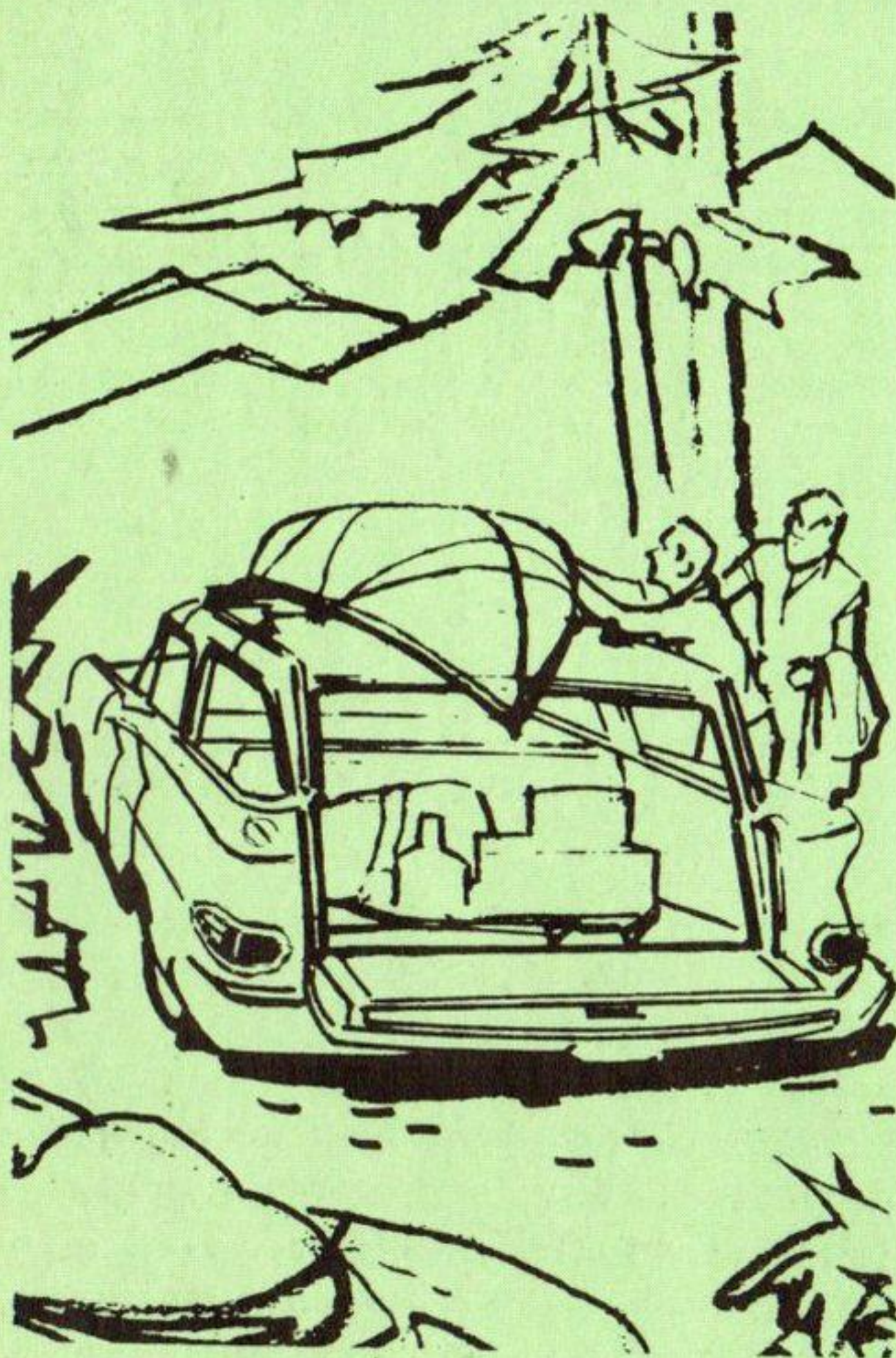
With front cooling system OFF, your rear cooling unit can also be used for defrosting. Simply adjust rear outlets to direct air on rear window, then turn on REAR WINDOW blower switch on instrument panel. Use HI speed for clearing fog or melting snow and ice; use LO speed for maintaining clear rear window.

YOUR STATION WAGON DUAL (optional)

This feature is similar in operation to "DUAL REAR AIR CONDITIONING SYSTEM" described previously.

NOTE: To assure maximum effectiveness from your air conditioning unit when warm weather arrives, we suggest that you operate the unit on "Fresh-Cool" for five minutes each week during the cold months.

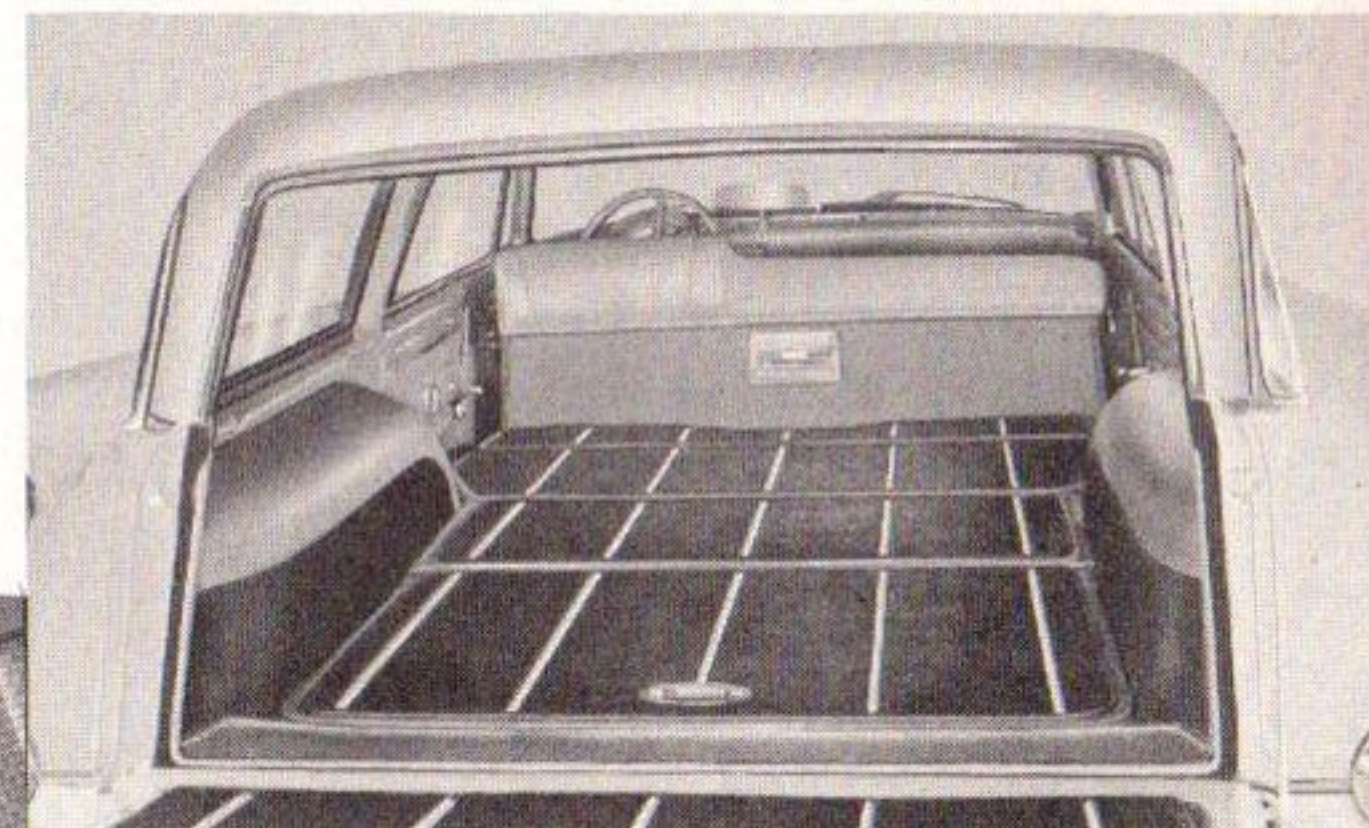
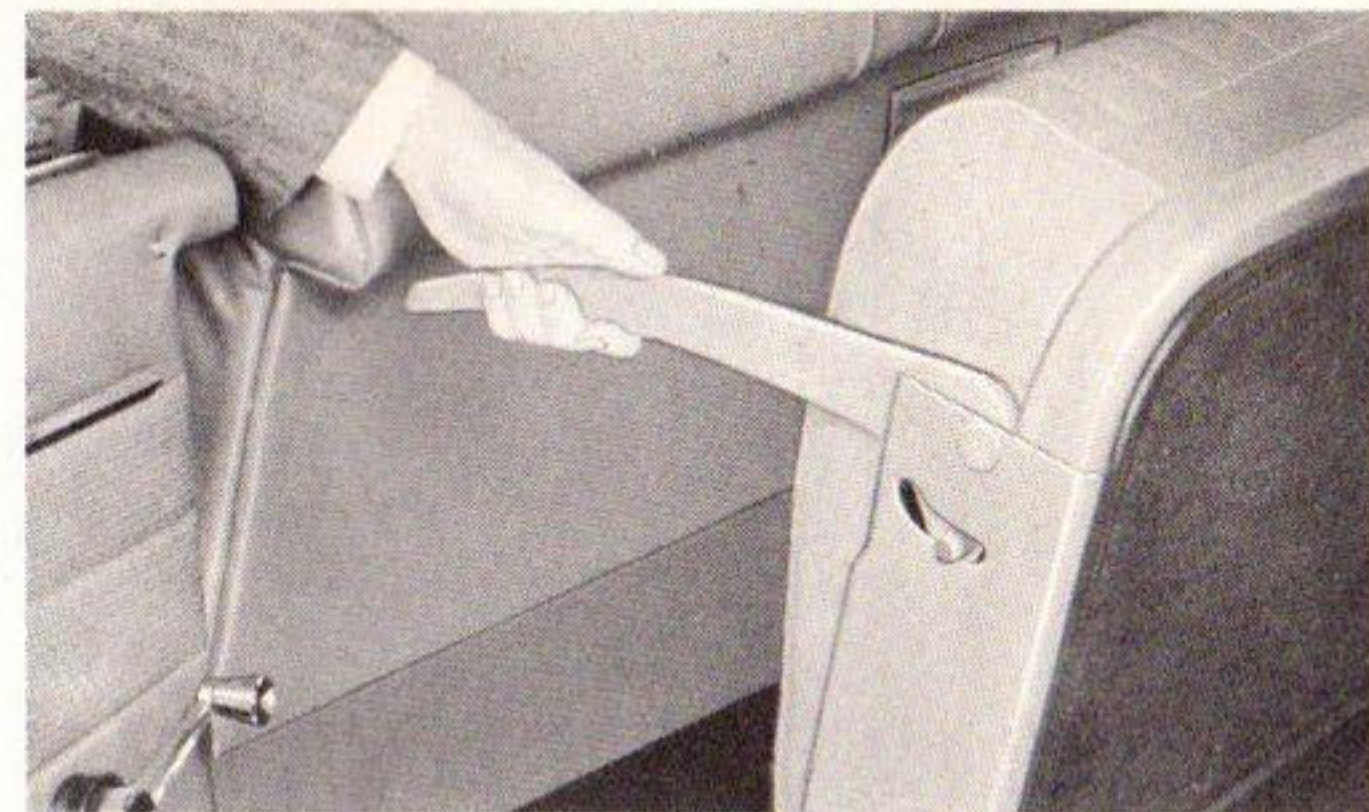
STATION WAGON FEATURES



EXTRA CARGO SPACE

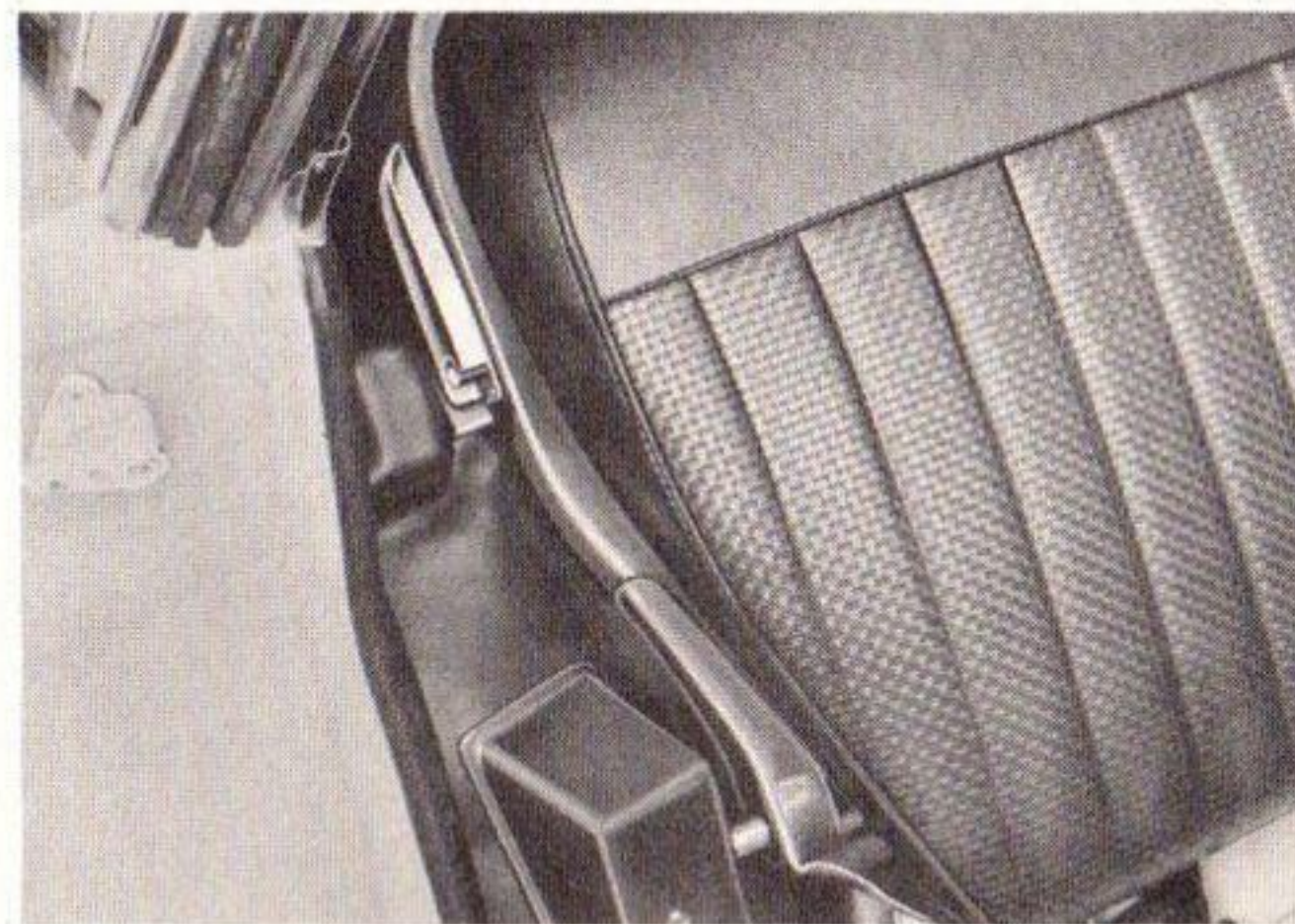
Two-Seat Model:

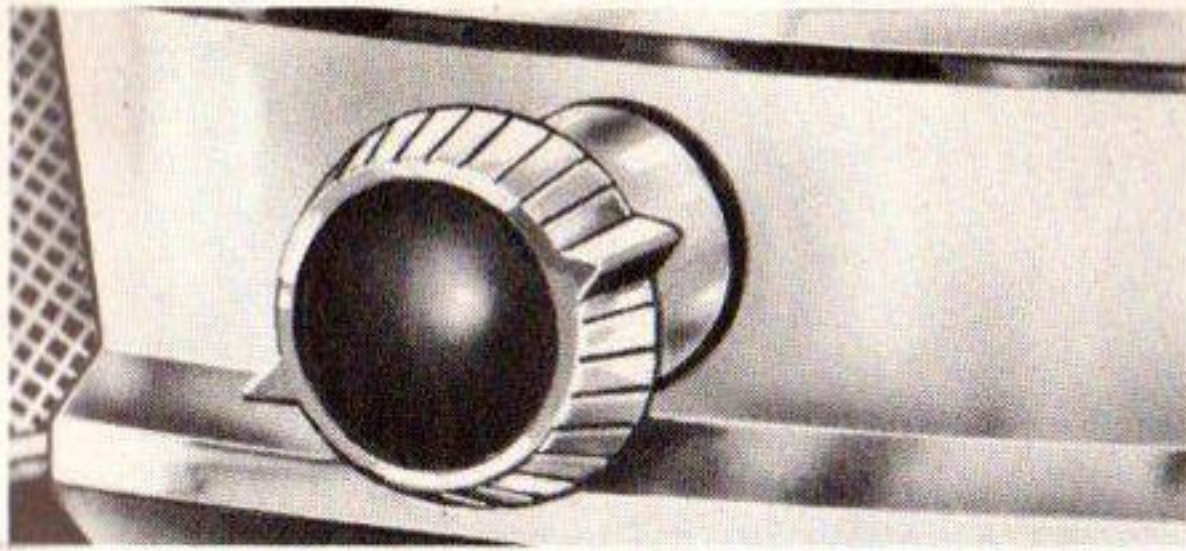
When cargo space is desired, the second seat can be folded flush into the floor. To fold second seat, grasp the seat leg, on either side, and rotate forward. Then pull the seat-back cushion and seat-back lock handle forward. The lock handle is located at either end of the seat back.



Three-Seat Model:

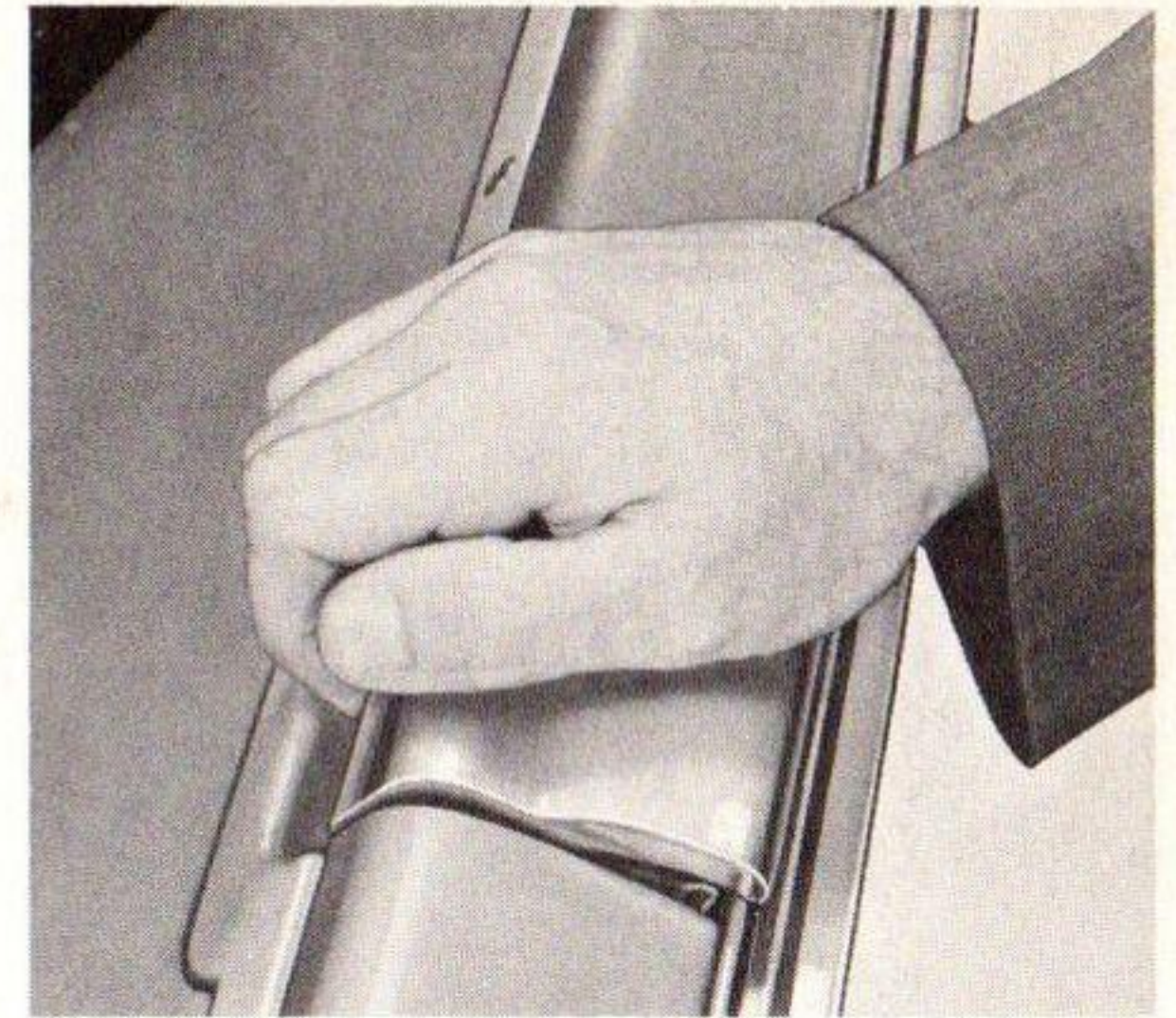
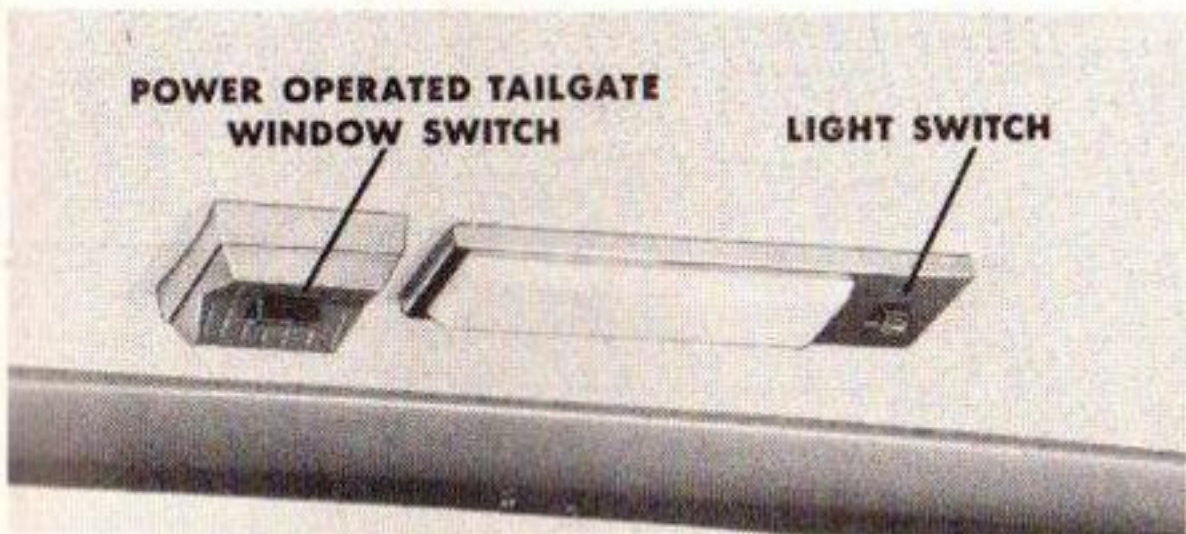
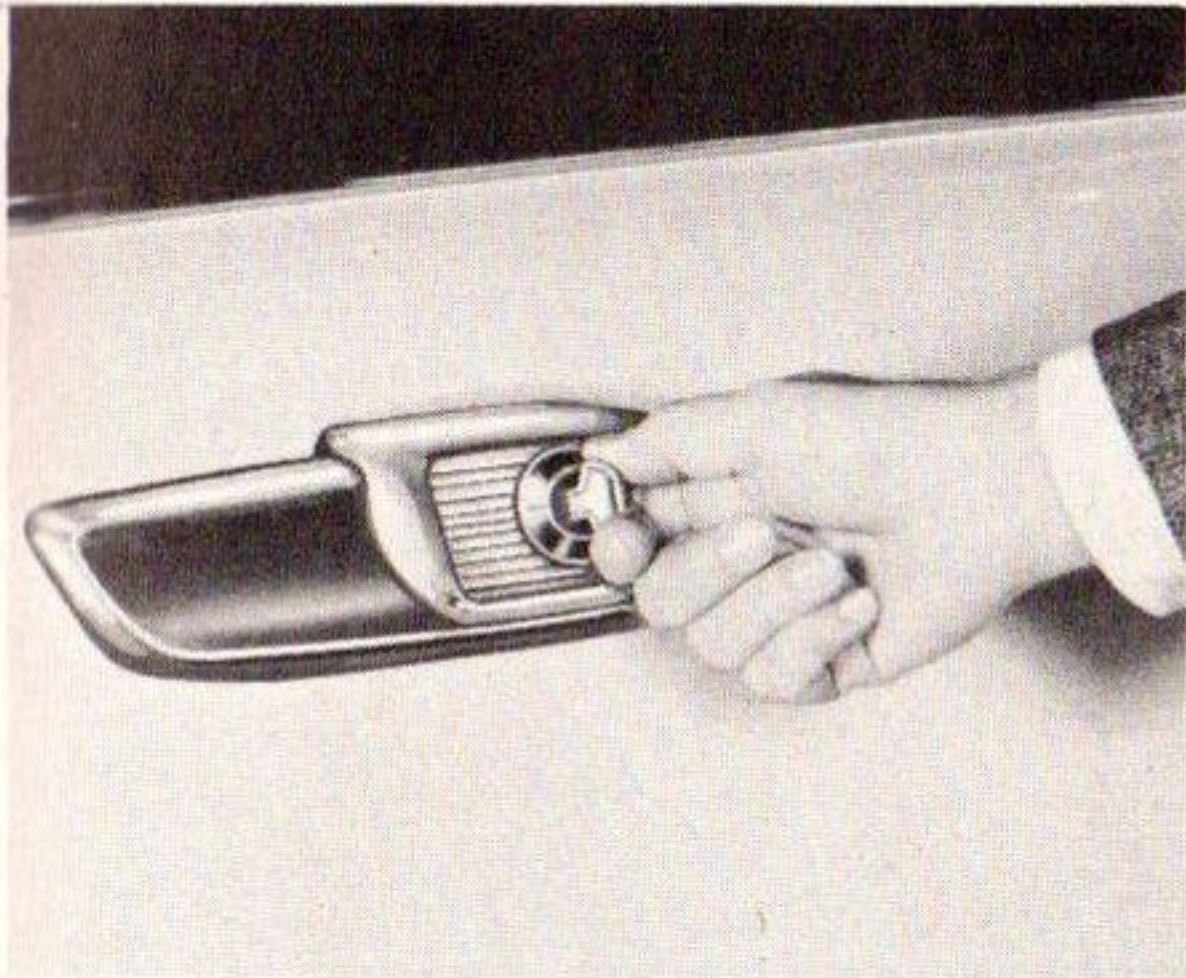
Fold second seat as described for two-seat model. To fold third seat into floor, open tailgate, grasp rear edge of seat cushion and rotate forward. Then grasp top of seat-back cushion and rotate forward.





TAILGATE ELECTRIC WINDOW:

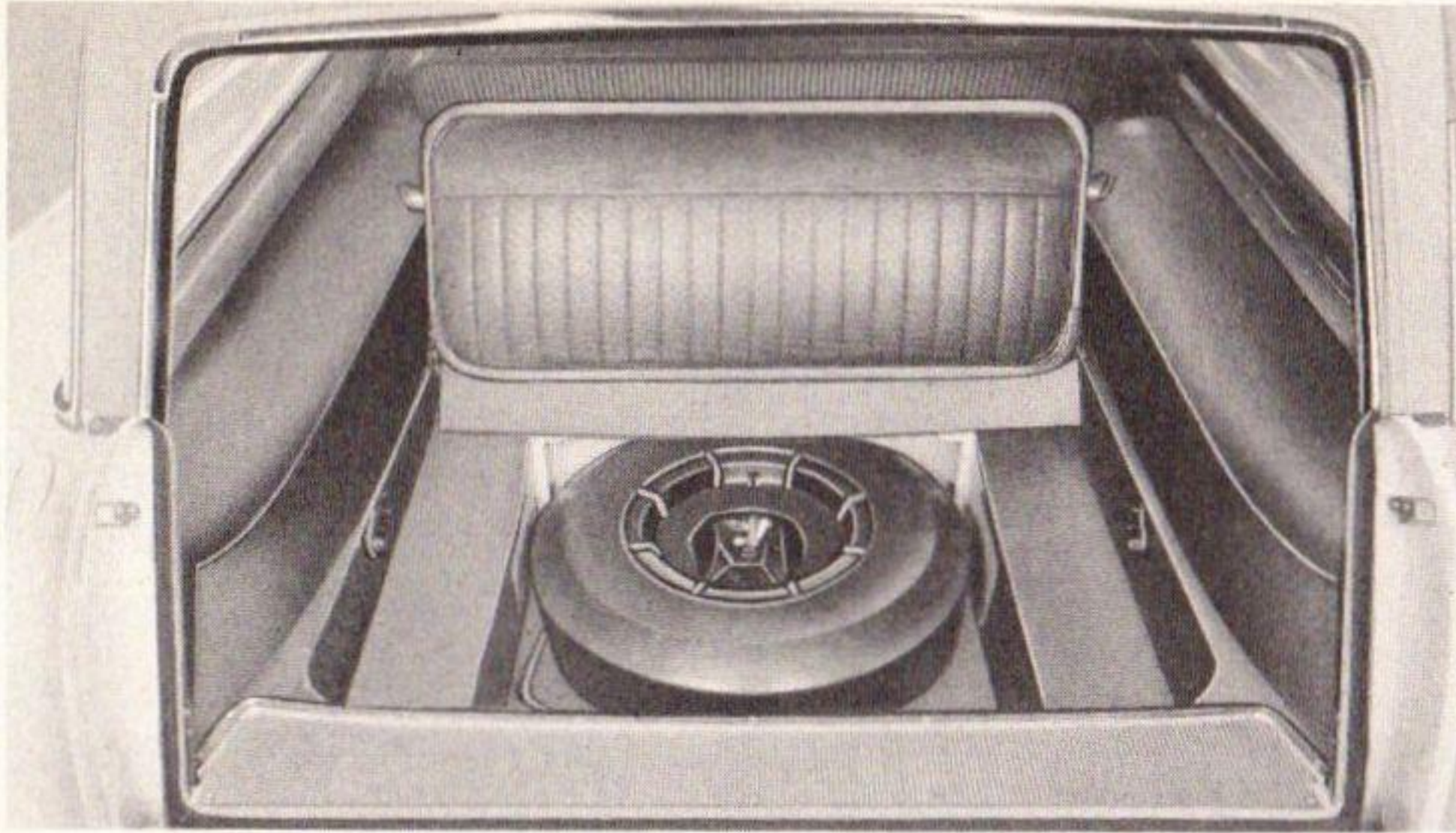
The tailgate window is electrically controlled by a switch on the instrument panel and from the outside by a key-operated switch on the tailgate. Use the ignition key to operate the tailgate lock switch. On the three-seat model the tailgate window can also be controlled by a switch on the headliner above the tailgate.



TO OPEN TAILGATE:

After lowering window, open by the latch on top edge of tailgate. Press trigger under latch with fingers and press rear of latch downward with heel of hand. Latch operation is a safety feature designed to prevent tampering by children.

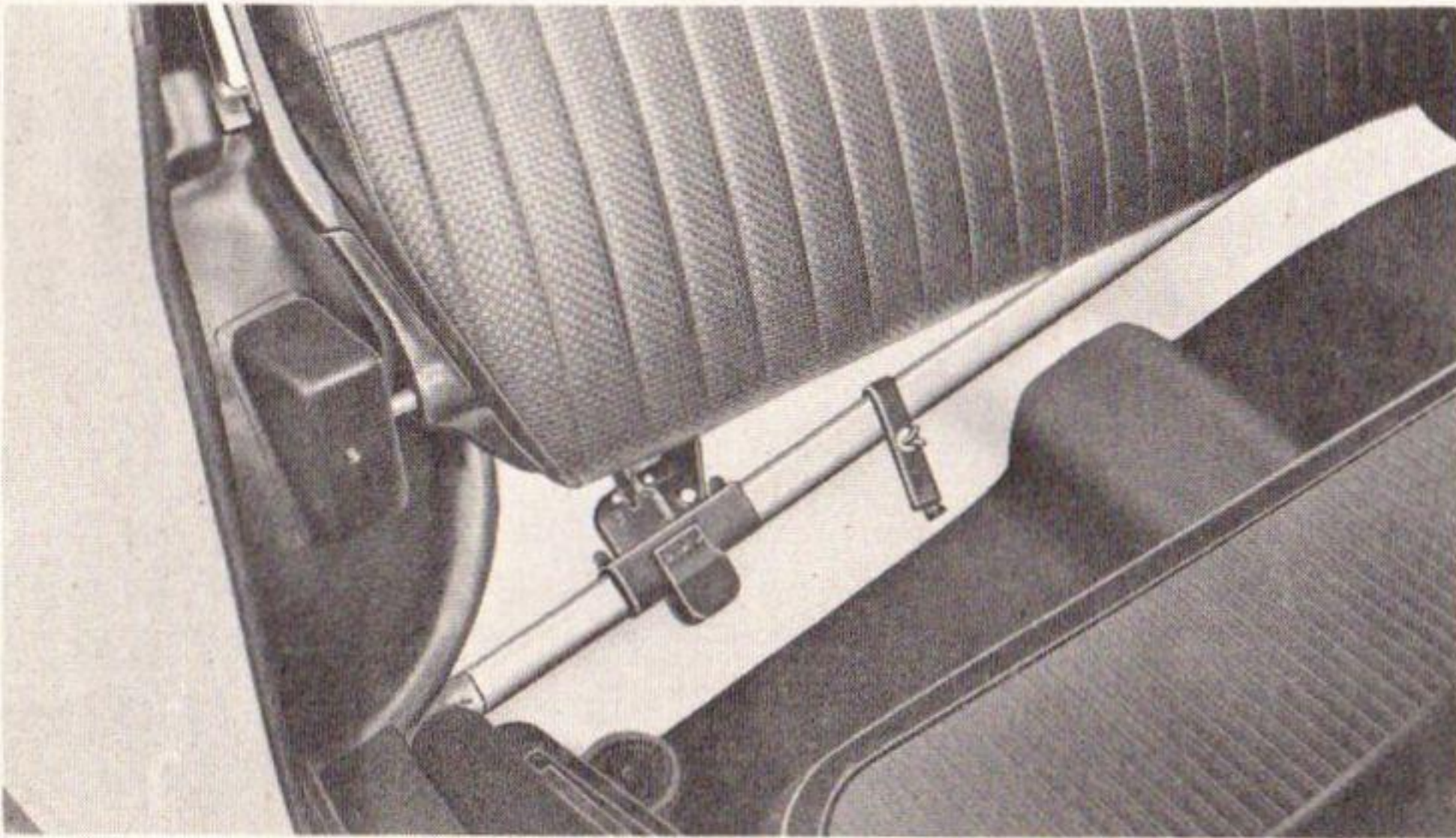
NOTE: In the interest of safety, the tailgate will not open until the window is completely lowered, and the window will not raise until tailgate is closed.



SPARE WHEEL AND JACK STORAGE

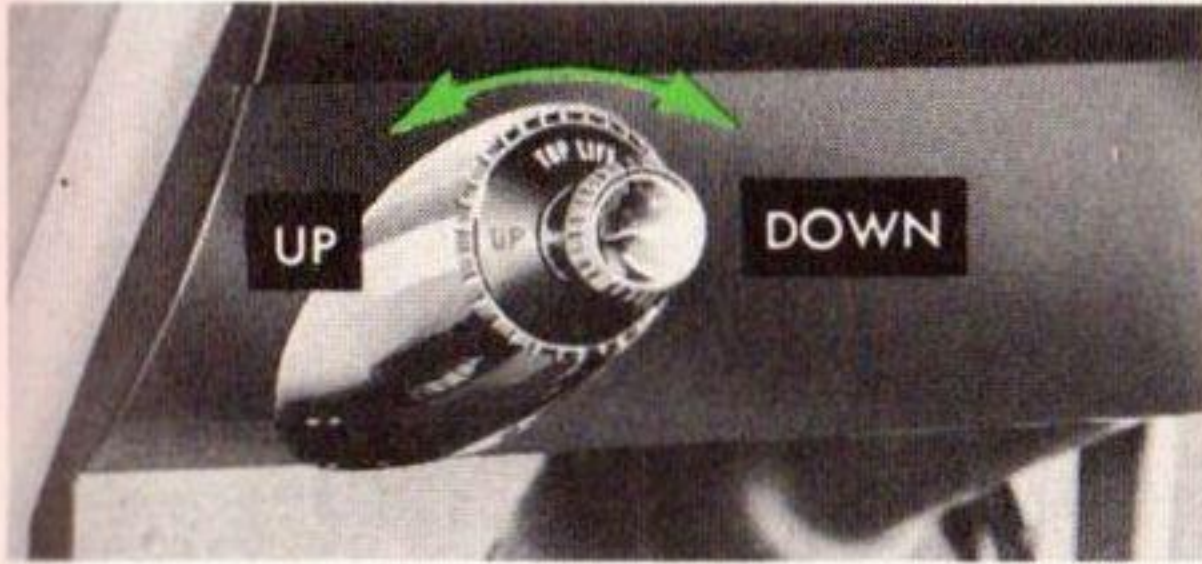
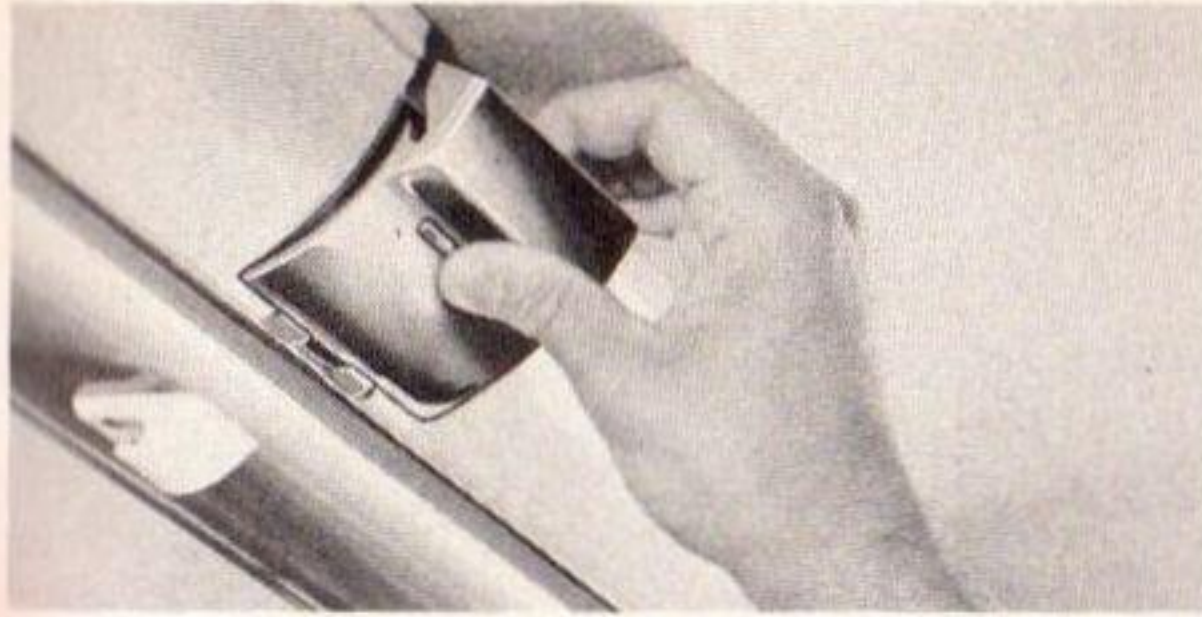
Two-Seat Model

Spare wheel is stored in floor compartment behind rear seat. Lower tailgate, raise hinged floor panel with hand-hold and hold open with support rod. Jack is stored under spare wheel.



Three-Seat Model

Spare wheel is stored under third seat. To remove seat: Lift seat cushion up and rest on back edge so that slots in seat pivot bracket line up with flat sides of hinge pins. Lift seat up and out. Jack is stored behind cushion of second seat.



To Raise Top

Lift sun visors off hooks and swing toward side windows. Unfasten and remove top boot. With transmission in Neutral, accelerate engine slightly above idle. Turn control knob on instrument panel to left and hold there until top rests on windshield.

Pull header down and snap locking handle into closed position. Fold boot and store in top compartment.

To Open and Close Rear Window

To open, unstrap support strap and pull the zipper tab in the upper left corner. When closing, support the window by snapping the support strap in place before pulling the zipper.

CONVERTIBLE TOP

To Lower Top

Lift sun visors off hooks and swing toward side windows. Make certain top storage compartment is empty.

Locking handle for convertible top is located in center of header. Depress safety catch in center and pull top of locking handle down toward you. Then, push top up to clear the windshield.

With transmission in Neutral, accelerate engine slightly above idle. Turn control knob on instrument panel to right and hold there until top fully lowers. Then, fasten top boot over storage compartment.

Be sure that a wet top is thoroughly air-dried before lowering into storage well.

Care of Convertible Top

Vacuum-clean top and inside of storage compartment frequently. Always wash top with mild soap and lukewarm water. Lather well with a soft brush, cloth or sponge. Avoid heavy brushing or rubbing on seams. Rinse all traces of suds away with plenty of clear water. Allow to air-dry completely before storing.

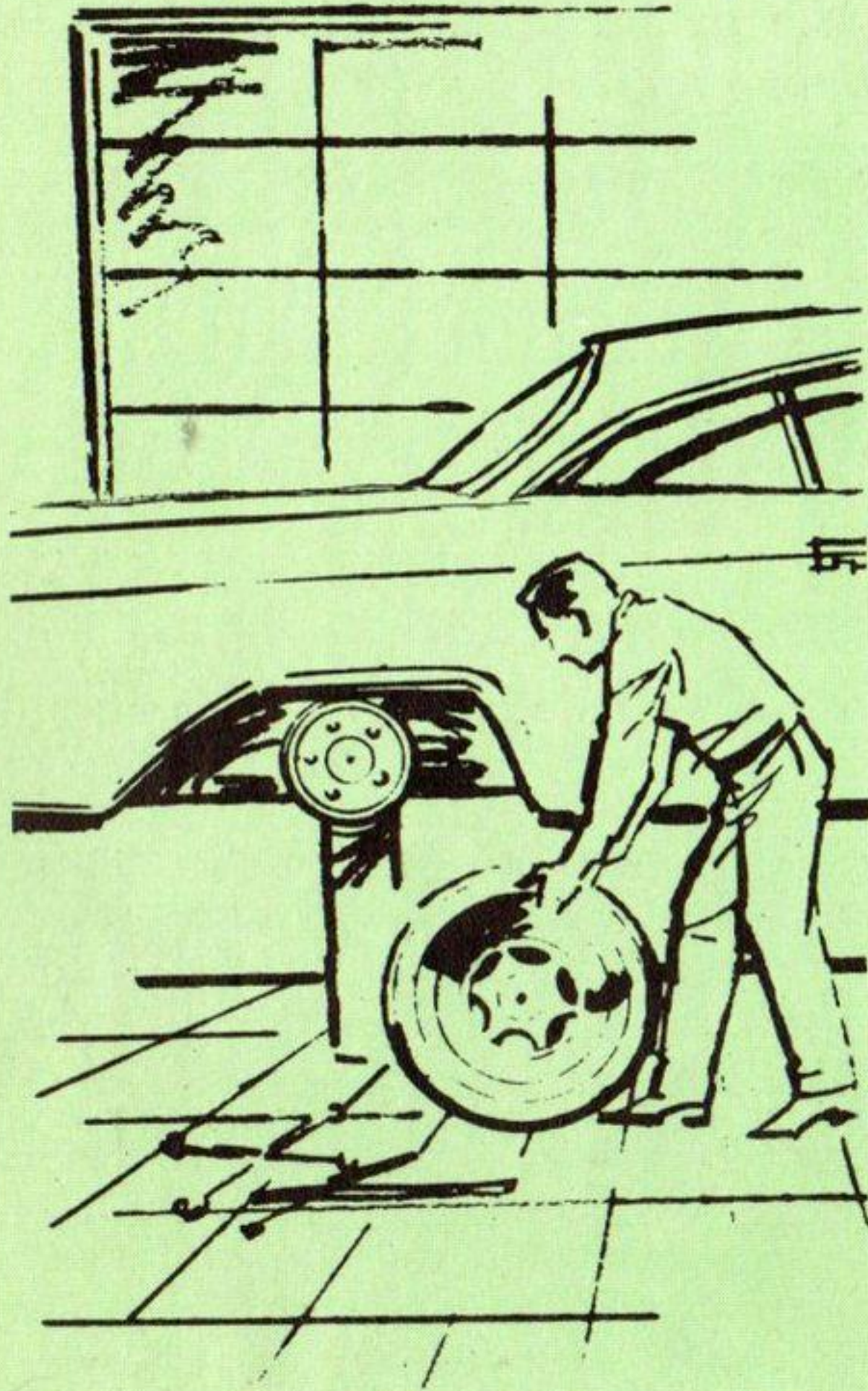
Care of Plastic Rear Window

Never use a dry cloth to remove road dust. Instead, use a soft cloth moistened with water. Never remove snow or ice with a scraper. To wash, use a mild household soap or detergent (not caustic) to work up lather. Rinse clear water and wipe with a slightly moistened clean cloth. **NEVER USE GASOLINE, CARBON TETRACHLORIDE, OR CLEANERS OF ALCOHOLIC CONTENT.**

WARNING

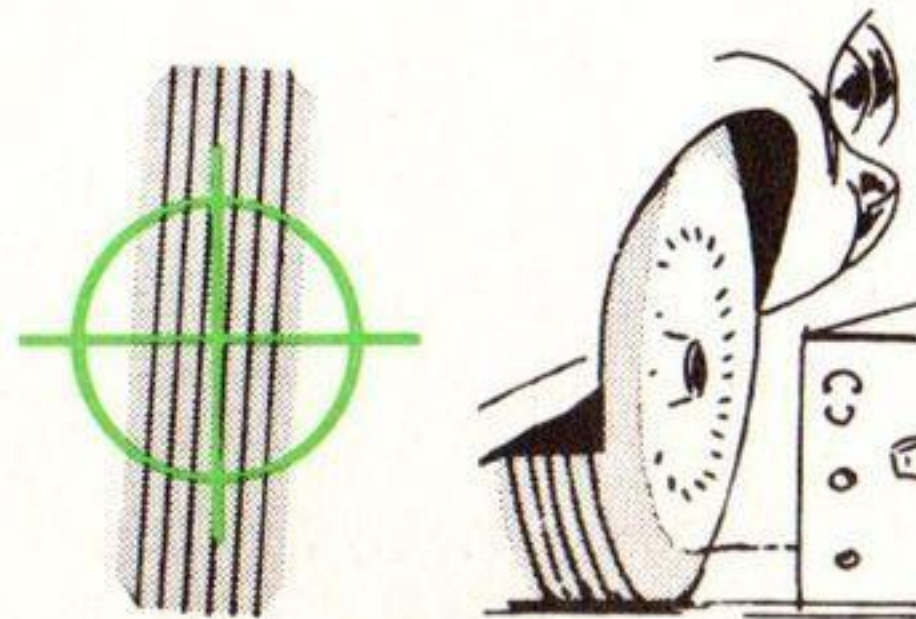
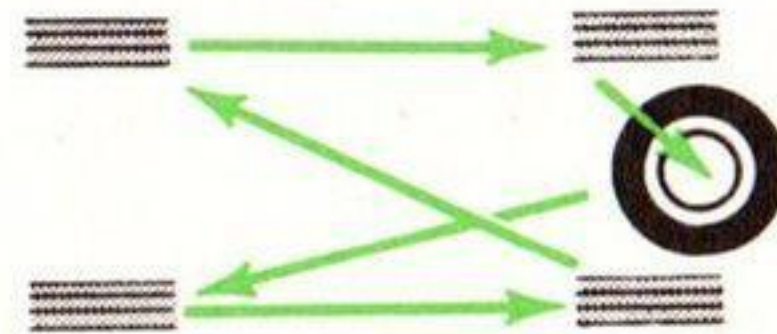
**Never raise
top while
car is in
motion.**

WHEEL AND TIRE CARE



TO INCREASE TIRE LIFE

- Check pressure regularly
- Equalize wear by rotating regularly
- Avoid fast get-aways and prolonged periods of high-speed driving
- Slow down when rounding corners or sharp curves
- Avoid extreme and unnecessary braking
- Avoid sharp objects and chuck holes in pavement



TIRE PRESSURE

An increase in tire pressure while driving is normal. Reducing pressure to compensate for this increase will cause under-inflation and abnormal wear.

Tires cold, all wheels 24 lbs.*

After moderate driving (tires warm, city driving) 27 lbs.

After high-speed driving (tires hot) . . 29 lbs.

*Cold tire pressure for the rear tires of a fully-loaded Station Wagon should be increased to 28 lbs.

TIRE ROTATION

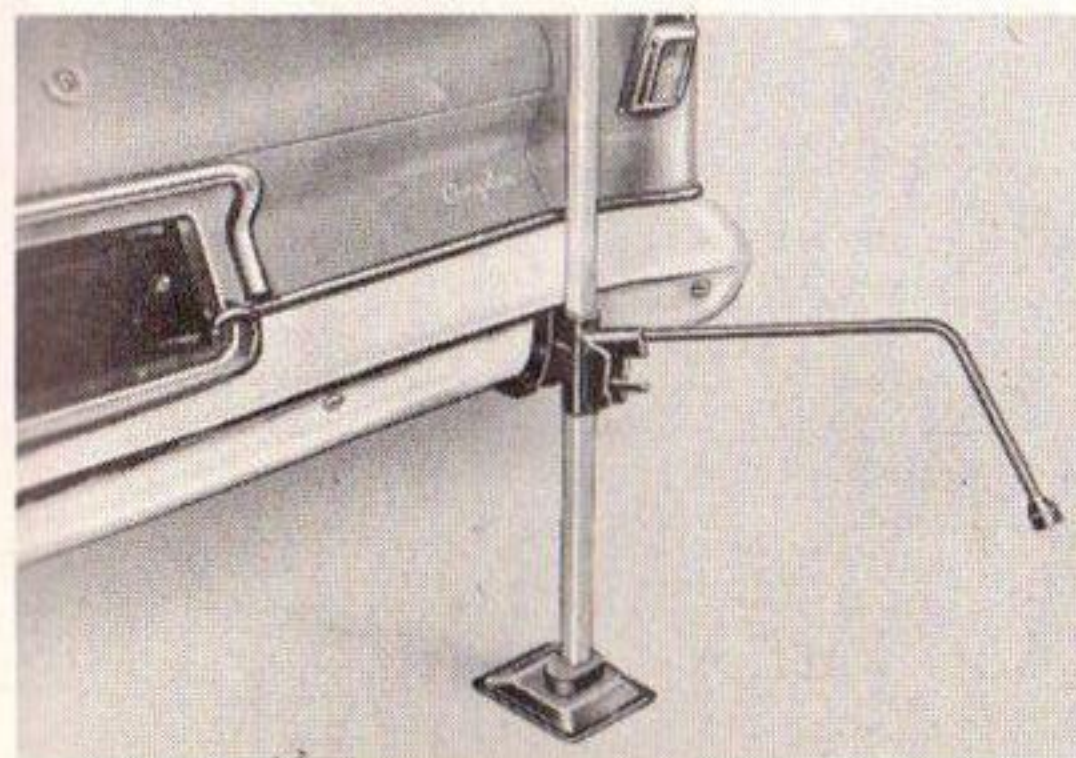
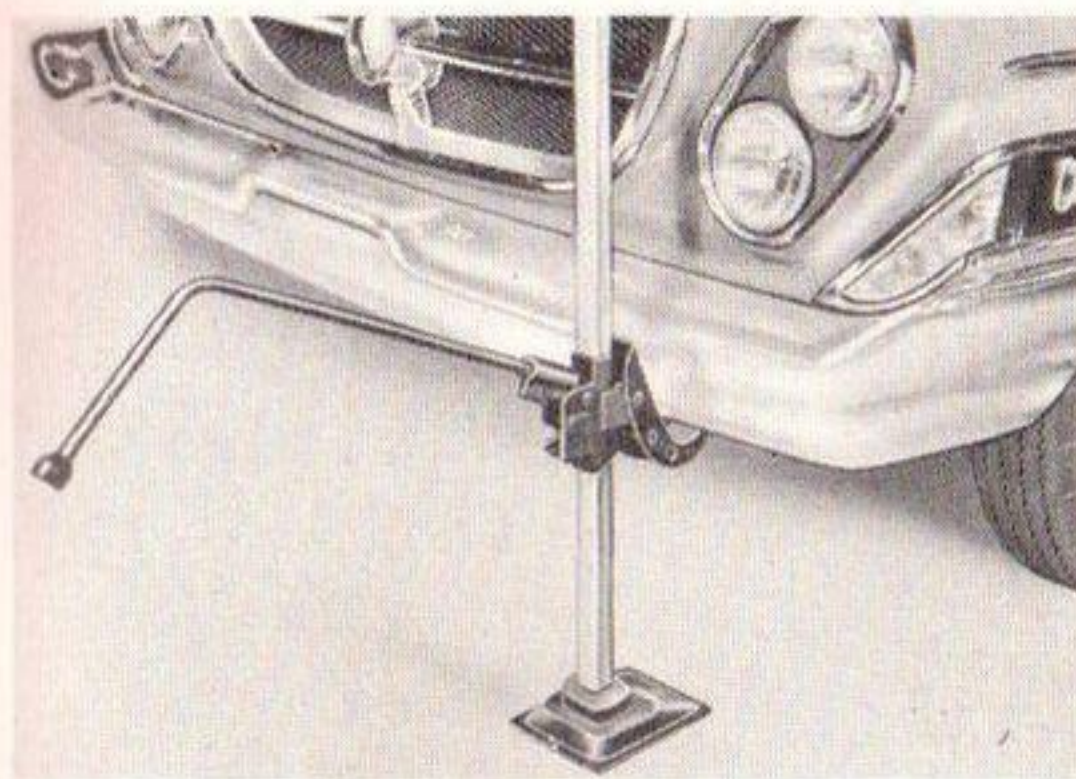
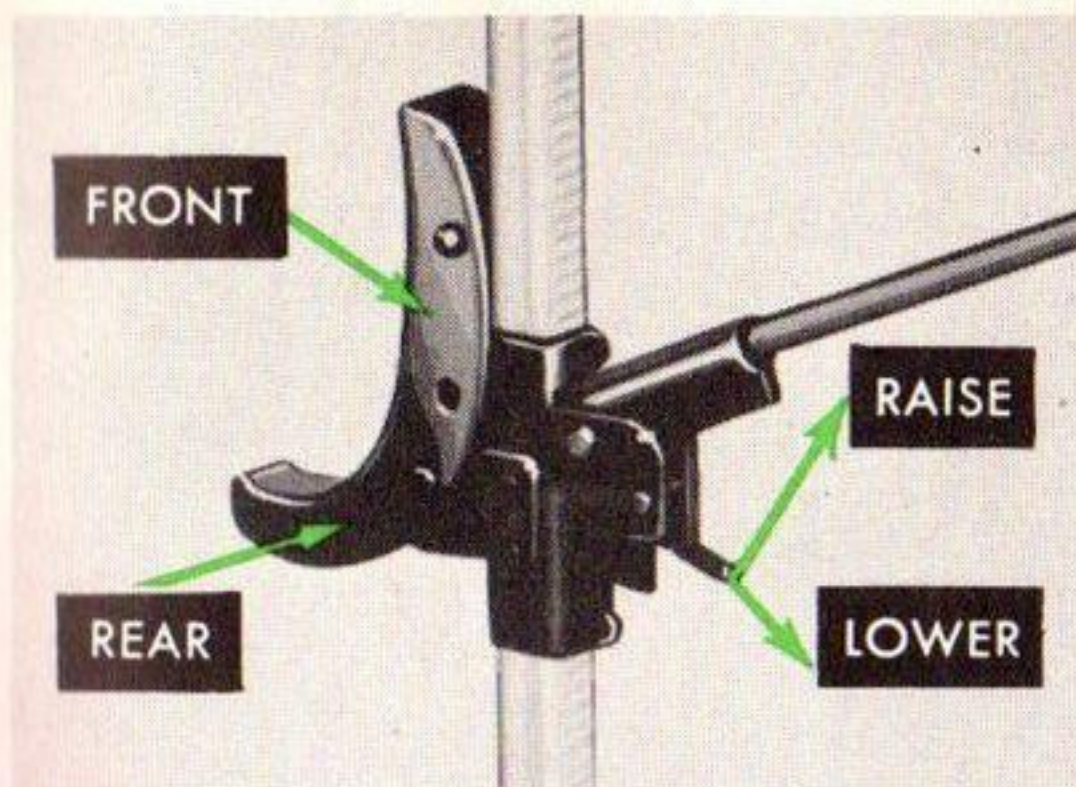
Tire life can be prolonged by rotating all four wheels and the spare, after the first 4,000 miles and every 8,000 miles thereafter.

WHEEL ALIGNMENT

Misaligned wheels cause abnormal tire wear, roughness, vibration and pull to the side. For normal driving, alignment should be checked every 20,000 miles. Your Dealer can easily check this for you.

WHEEL BALANCING

Heavy spots on wheels or tires tend to cause bouncing and wobble, resulting in abnormal wear. Your Dealer will be happy to prevent this condition from occurring by balancing your wheels.



THE SAFE WAY TO CHANGE A WHEEL

1. Shut engine off and set parking brake. Car should be parked on as flat a surface as possible. Block both sides of wheel diagonally opposite to the one to be removed.
2. Remove spare wheel, jack and base and lug wrench from luggage compartment. See page 26 for Station Wagon jack storage.
3. Pry off hub cap with flat end of lug wrench.
4. Loosen nuts (bolts) before using jack, particularly if your car has a Sure-Grip differential. Turn *left* on right wheels (passenger side of car) and *right* on left wheels.
5. Place lifting hook on jack, using top hole for front bumper and bottom hole for rear bumper.
6. Fit jack hook in slot provided on bottom edge of bumper and set jack in position without slanting.
7. Insert lug wrench in jack; set control finger for "Up" position and "pump" until wheel is clear of ground.
8. Remove nuts (bolts) and pull wheel off hub.
9. Install spare and lightly tighten nuts (bolts), alternating from upper left to lower right and upper right to lower left. Set control finger for "Down" position and lower car. Then finish tightening. Put hub cap in place and hit sharply with heel of hand. Remove block from behind wheel.

CAUTION: Bumper jack is a tire changing tool only! If it is necessary to work under car, place supports under car structure.

APPEARANCE CARE

OUTSIDE

Wiping off dust or dirt with a dry cloth or using a combination cleaner and polish without first washing the car may scratch the paint finish.

Wash your car often to prevent road dirt, salt, chemicals and other matter from damaging finish. Flood the painted surfaces with cold water to loosen surface dirt and prevent scratching. Use a soft brush, sponge or cloth, and dry completely with a clean towel or damp chamois. MoPar Car Wash Powder or a mild detergent added to water will help remove stubborn dirt and road film. Cleaning windows and windshield with MoPar Glass Cleaner will add that extra sparkle. In hot weather, wash the car in as cool and shady a spot as you can find.

Bright Metal (chrome, stainless steel and anodized aluminum) should be washed with special care. Using abrasive powders or steel wool may scratch the finish and on anodized aluminum may remove the protective coating and cause discoloration. To safely and effectively restore sparkle, use MoPar Chrome Polish (with silicones). To protect from the effects of salt and other road chemicals in winter, a coating of MoPar Chrome Protector is recommended.

Polishing your new car immediately, if desired, to protect the finish may be done if you use MoPar Liquid Porcelainize, or Lustre Seal No. 1. Before using any other type of cleaner or polish, be sure to let enamel age and harden for at least three months. The finish may then be cleaned and polished with any cleaner and polish you prefer according to direc-

tions on the container. In hot weather, polish the car in the shade.

Tire Care. Wash tires with clear water and a sponge. For difficult to clean spots, use MoPar Tar and Road Oil Remover. When cleaning white side walls, use a brush and MoPar White Wall Tire Cleaner or a non-abrasive scouring powder.

INSIDE

Fabric Upholstery should be brushed or vacuumed regularly. Fabric can be cleaned with some dry suds made with MoPar Kar Kleen or mild soap. For spots or stains, try cold water, then warm water. Follow with MoPar Spot Remover or Fabric Cleaner.

CAUTION: If you use a volatile-type cleaner to remove spots from foam rubber cushions, DO NOT SATURATE CUSHIONS WITH CLEANING SOLVENT... instead, wet a cloth with the cleaner, wring it almost dry and rub from the center of the spot outward. GASOLINE IS DANGEROUS—DO NOT USE AS A CLEANING AGENT—it may ignite with brisk rubbing.

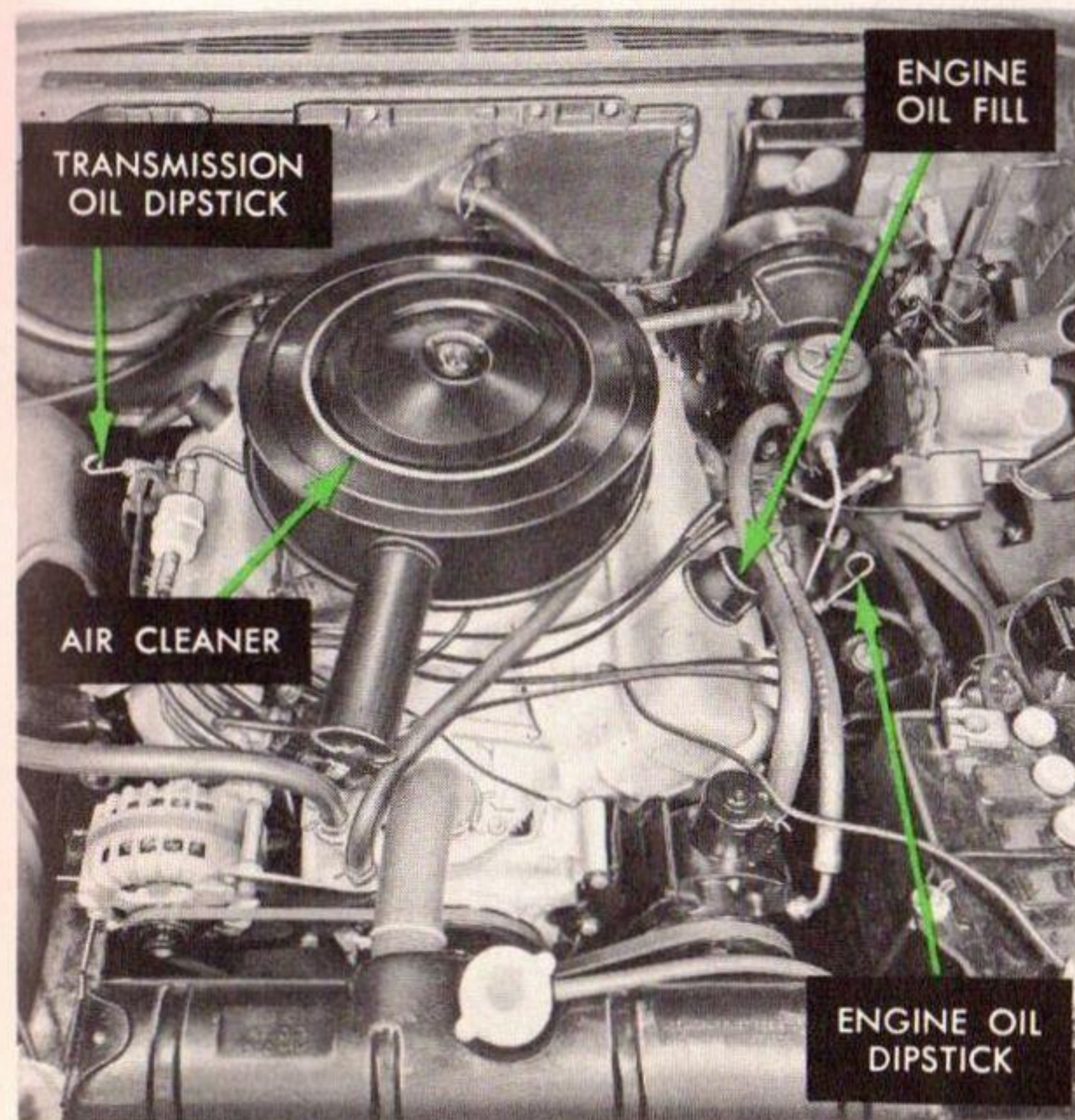
Vinyl Plastic or LEATHER UPHOLSTERY should be cleaned with MoPar Kar Kleen or thick mild soap suds in lukewarm water. Apply with sponge or clean cloth and wipe off with damp cloth. Then dry the surface. DO NOT USE volatile cleaners or solvents on vinyl or leather upholstery.

Carpeting should be cleaned regularly with vacuum or whisk broom. Remove stains from carpeting with MoPar Spot Remover or any dependable carpet cleaner. Wash rubber composition carpets or mats with soapy water.

SERVICE TIPS

The service tips found on this and the following page are simple maintenance items that may be of interest to you.

Long-range service procedures and mileage maintenance intervals, essential for trouble-free driving, are outlined in detail in your Certified Car Care booklet, which accompanies this Manual. We strongly urge that you familiarize yourself with the Certified Car Care plan and the benefits you are entitled to.



GASOLINE

A dependable brand of "premium" gas is recommended for New Yorker and "300" models. Newport models are designed to operate on a good grade of "regular."

HOW TO CHECK LEVEL OF AUTOMATIC TRANSMISSION OIL

Check every 2,000 miles. With engine idling and thoroughly warm, apply parking brake and push the Neutral button. Then shift briefly through all ranges. Push Neutral button again and remove dip stick with engine idling. Oil level should be between "full" and "add 1 pint" marks.

If oil level is checked with transmission cold, fluid level should be at or slightly below the "add 1 pint" mark. Add oil through dip stick tube, using only automatic transmission fluid Type "A", Suffix "A". When finished, press dip stick firmly into tube for proper sealing.

POWER STEERING FLUID LEVEL

Check every 2,000 miles. Clean dirt from cap and remove from oil reservoir. When engine is hot fluid level should be half-way up in filler neck; when cold level should be at bottom of neck. Use only MoPar Power Steering Fluid.

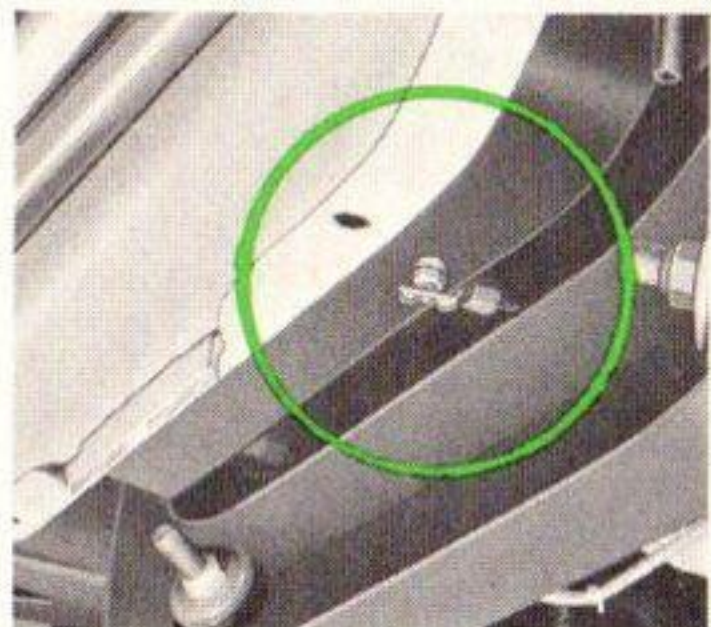
BATTERY CARE

Remove all caps and check fluid level at least once a month in hot weather and on long trips. Add only pure distilled water. Never allow flame or sparks near uncovered filler holes because explosive hydrogen gas may be present.

Battery should be held securely in rack. Terminals should be tight and free of corrosion. Remove corrosion by neutralizing with mixture of baking soda and warm water. Rinse with water.

ANTI-FREEZE

So that your cooling system will continue to operate free of corrosion and overheating, the following procedures must be observed.



Fall:

Drain and flush cooling system with water. If the temperature gauge indicates overheating, or if the drained coolant is rust colored, use MoPar Radiator Flush or MoPar Cooling System Cleaner to remove cooling system deposits. The old coolant should be discarded and *not* reused.

To drain system, open radiator draincock and remove plugs from underside of engine block. Also disconnect lower heater hose (if so equipped) and drain heater system. Flush cooling and heater systems with water. Add sufficient high-quality anti-freeze such as MoPar (not less than 20% of system capacity) with water to give cooling system full protection at the lowest anticipated temperature.

Spring:

Drain and flush cooling system. Refill with water and a high-quality corrosion inhibitor, such as MoPar Rust Resistor to protect system during Summer months.

The Spring draining may be omitted under the following conditions; if the cooling system was filled with anti-freeze at the factory or with MoPar Anti-freeze the previous Fall, and if the coolant does not have a rusty appearance.

CAUTION: Glycols and alcohols are the only satisfactory bases commercially available for radiator anti-freeze compounds. Solutions containing salts, sugar, honey, glucose, mineral oils, kerosene or similar materials should never be used in the cooling system.

THERMOSTAT

Your new car is equipped with 180 degree thermostat for use with permanent-type anti-freeze. If you later prefer an alcohol type anti-freeze use only a 160 degree thermostat.

REMOVAL OF RADIATOR CAP

Driving in heavy traffic, at high altitudes, or in very hot weather, may build up pressure in the cooling system. To remove cap when under pressure, place cloth over cap, turn left to first stop, allowing steam to escape through overflow tube, then remove cap.



RECOMMENDED ENGINE OIL GRADES

In Warm Climate, where temperature is always above freezing (32° F) use SAE 30 engine oil.

In Late Fall and Early Spring, with temperatures down as low as 10 above zero, use SAE 20 W engine oil.

When the Temperature Drops and you expect the thermometer to reach 10 below zero, use SAE 10 W engine oil.

Use an Oil which conforms to the requirements of American Petroleum Institute classification "For Service MS".

AIR CONDITIONING ANTI-FREEZE PROTECTION

Cars equipped with air conditioning must be protected both winter and summer to prevent heater core from freezing. Use permanent-type anti-freeze (at least 20% of cooling system capacity) at all times.

SPECIFICATIONS

LICENSE DATA

Vehicle Number

Stamped on plate located on left front door post.

Engine Number

Stamped on boss in front of leading edge of left cylinder head on 413 Cu. In. engine.

Stamped on boss under distributor on 361 and 383 Cu. In. engines.

FLUID CAPACITIES

Fuel—23 gals., Station Wagons 21 gals.

Engine Oil—5 qts., add 1 qt. with filter change.

Cooling System—16 qts., add 1 qt. with heater

Transmission—Manual—4 $\frac{1}{4}$ pts.
—Automatic—19 pts.

Rear Axle—4 pts.

Power Steering—4 pts.

LIGHT BULBS

Number

Head Lights

High-Low Outer Light 2

High Inner Light 1

Instrument Panel

and Radio Dial Panelescent

Trunk	1003
Turn Signal, Front and Rear	1034
Parking	1034
Dome	1004
Rear License Plate	67
Stop and Tail	1034
Back-Up	1073

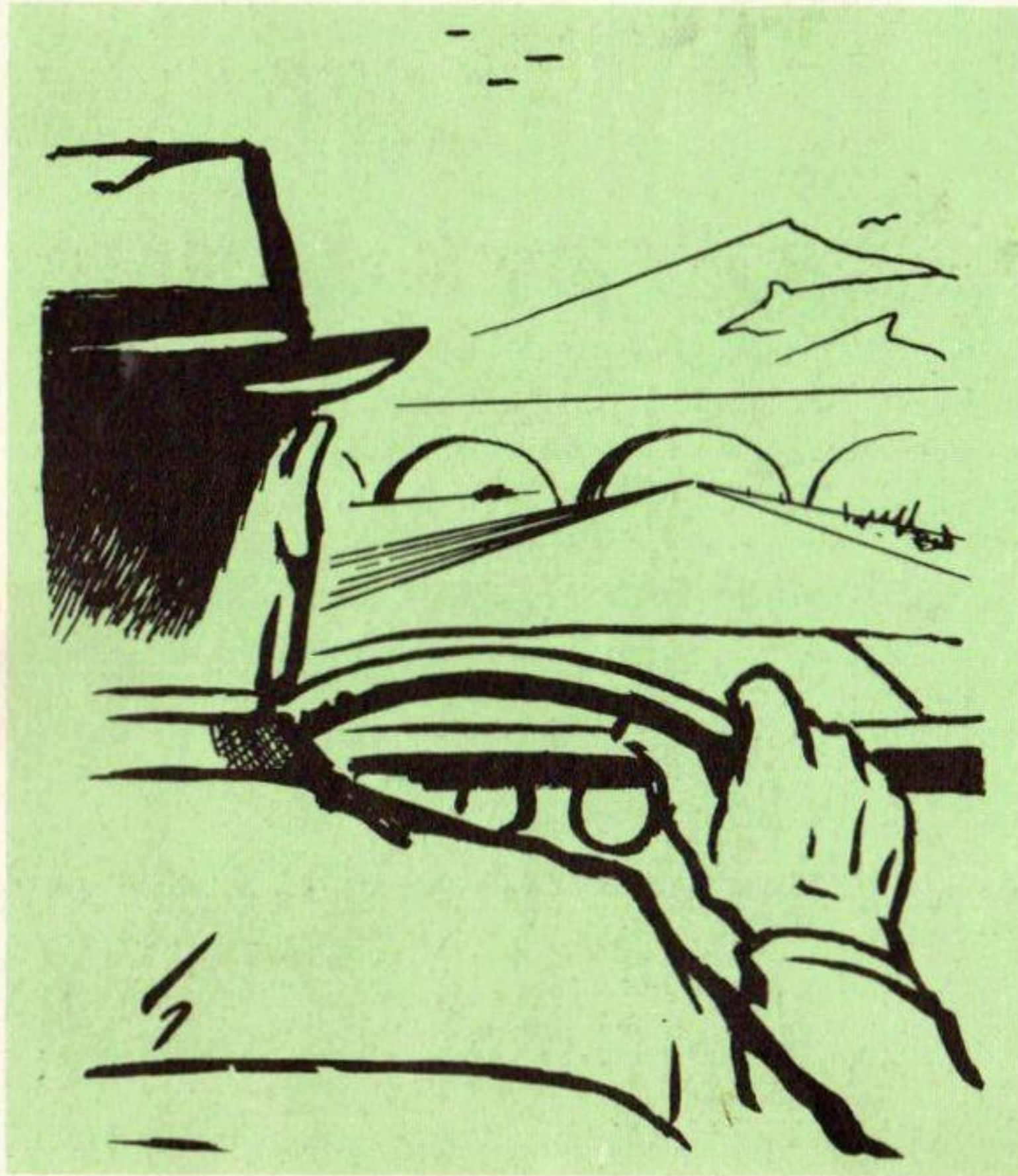
LIGHT FUSES

Fuses are located in box located in the glove compartment. Amp size is marked on fuse.

ENGINE SPECIFICATIONS

	Newport 361 cu. in.	"300" 383 cu. in.	New Yorker 413 cu. in.
Bore	4.125"	4.25"	4.19"
Stroke	3.375"	3.375"	3.750"
Compression Ratio	9.0:1	10.1:1	10.1:1
Oil Filter	Throw-away	Throw-away	Throw-away
Cooling System Pressure	14 psi	14 psi	14 psi
Thermostat	180°	180°	180°
Ignition Timing	10° BTC	10° BTC	10° BTC
Breaker Point Gap	.014-.019"	.014-.019"	.014-.019"
Spark Plug Gap and Size	.035"; 14 MM A42	.035"; 14 MM A42	.035"; 14 MM A42
Firing Order	1-8-4-3- 6-5-7-2	1-8-4-3- 6-5-7-2	1-8-4-3- 6-5-7-2

OIL CHANGE REQUIREMENTS



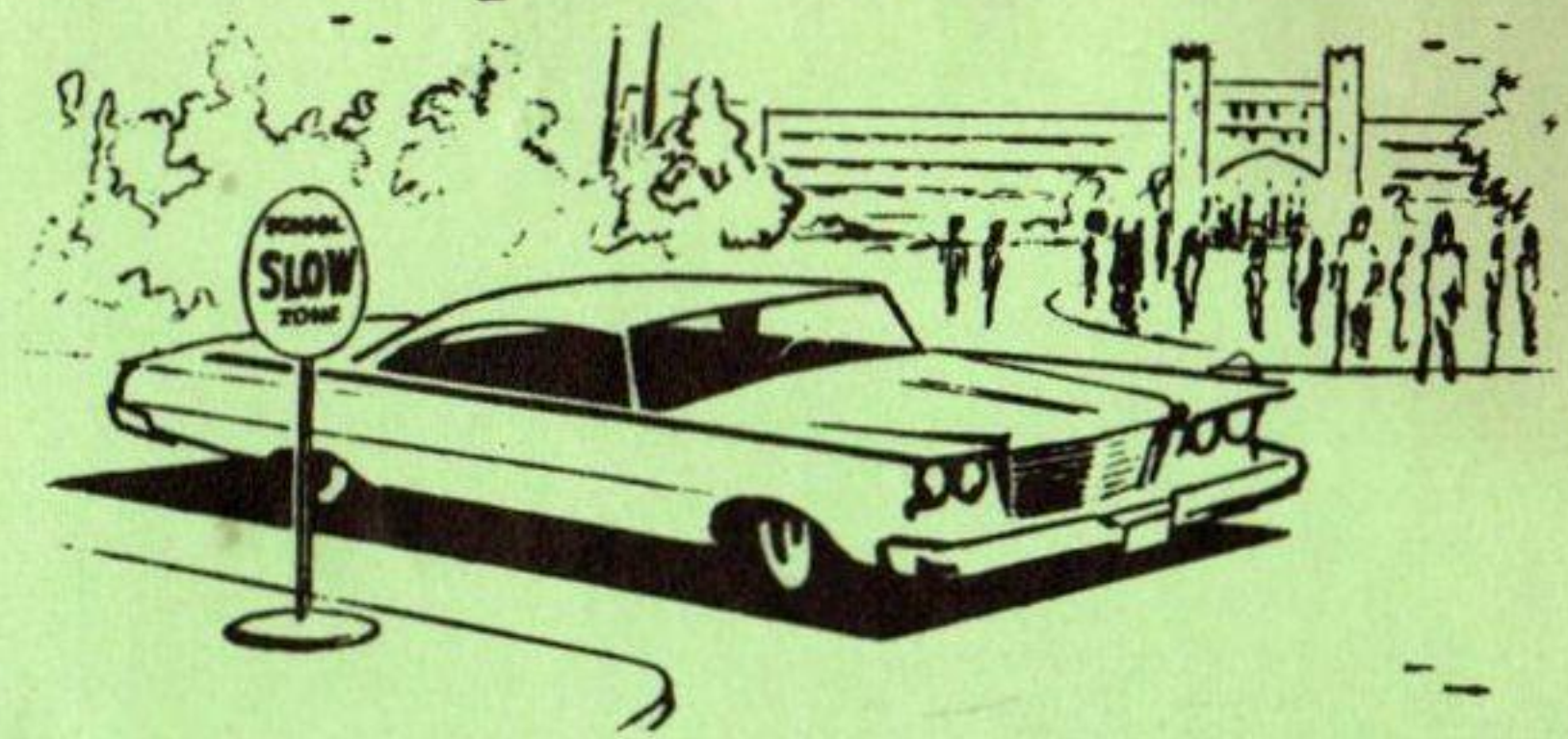
OIL CHANGE INTERVALS of 4,000 Miles to coincide with your Certified Car Care Maintenance Coupons are recommended. **HOWEVER, UNUSUAL OR SEVERE OPERATING CONDITIONS** frequently encountered in normal driving can greatly reduce the protective life of the oil and **NECESSITATE MORE FREQUENT CHANGES.**

Q. How often should *YOU* change engine oil?

A. To insure long engine life, oil change intervals should be linked with driving habits and atmospheric conditions to prevent contamination from harmful foreign deposits. For example

FREQUENT HIGHWAY DRIVING, combined with some **SHORT TRIP, SLOW SPEED OPERATIONS** extends the effectiveness of the oil, permitting changes at the recommended 4,000 mile intervals. The higher operating temperatures resulting from high speeds tend to dissipate oil impurities.

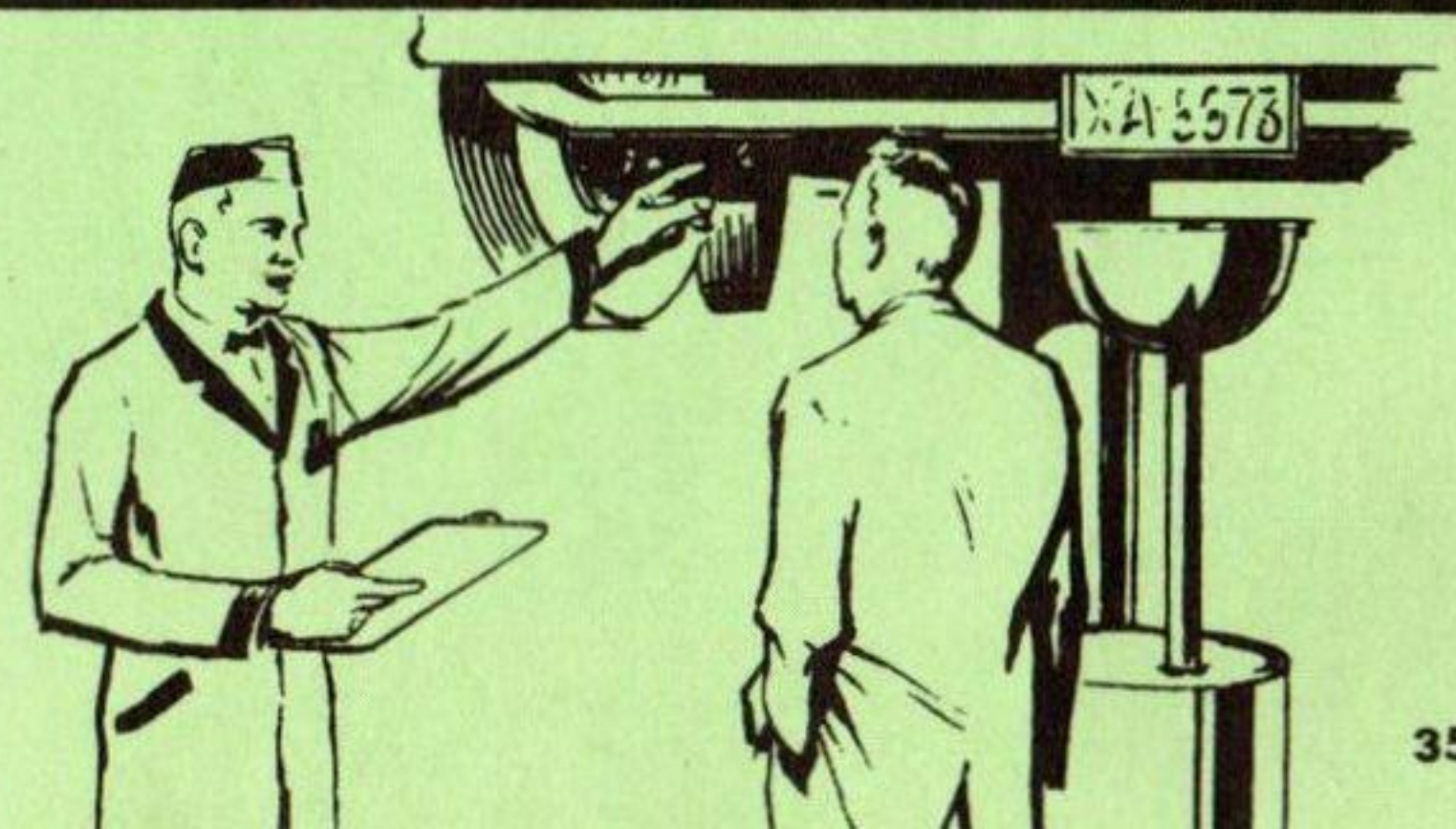
SHORT TRIPS AND SLOW SPEEDS (especially in cold weather) to the store, school, etc., and home again before the engine warms up causes harmful condensation and sludge formation. Oil changes as frequent as every 500 miles, or not longer than 2 months, are recommended.



DUST AND SAND cause abrasives to enter the engine and damage moving parts. Frequent use of dusty roads or driving in dusty or sandy geographic areas demands frequent oil changes. At the end of a week's vacation in dusty or sandy areas, an oil change is recommended. Driving through a dust storm is particularly harmful if the oil is not changed as soon as the dust storm has subsided. Air cleaner and crankcase ventilating intake-cap should also be cleaned frequently.



Any authorized dealer's Service Manager knows the frequency that oil changes are required in his area. Follow his advice for your particular needs.



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YOU'LL ENJOY YOUR NEW CHRYSLER MORE ...WITH MOPAR PARTS AND ACCESSORIES

MOPAR ACCESSORIES

Your dealer carries many MoPar Accessories for your added comfort, convenience and safety, including:

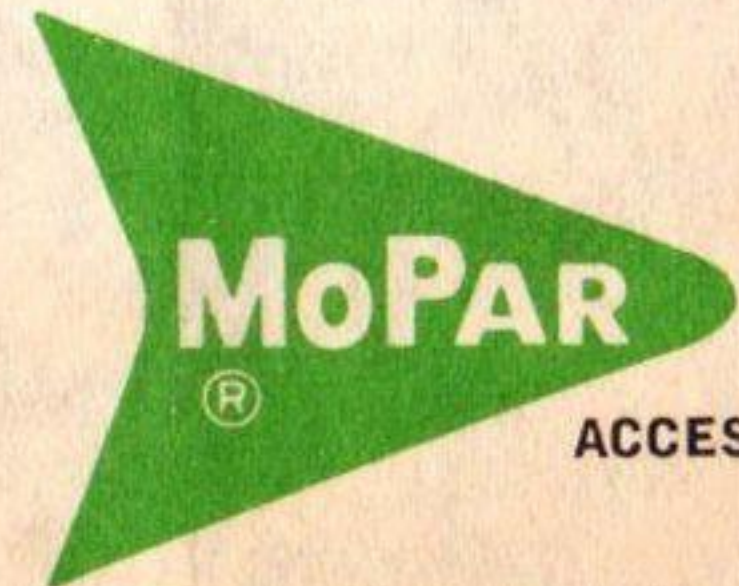
Air conditioners • litter baskets • cushion toppers
• safety seat belts • radios • side view mirrors • emergency warning lights • child guard door locks • floor mats • touch-up paint applicators • and dozens of other useful items.

MOPAR PARTS

To maintain the fresh beauty and high performance of your new automobile, have it serviced by your dealer.

Your dealer uses genuine MoPar Parts...engineered to the same exacting quality standards as the original.

Always look for the MoPar label.
Only genuine MoPar Parts and Accessories are factory designed, engineered and warranted.



PARTS
AND
ACCESSORIES

MoPar Parts and Accessories, Chrysler Motors Corporation, Detroit 31, Mich.

