

DATSUN

1000 COUPE

OWNER'S
MANUAL



Model KB10U

NISSAN MOTOR CO., LTD. TOKYO, JAPAN

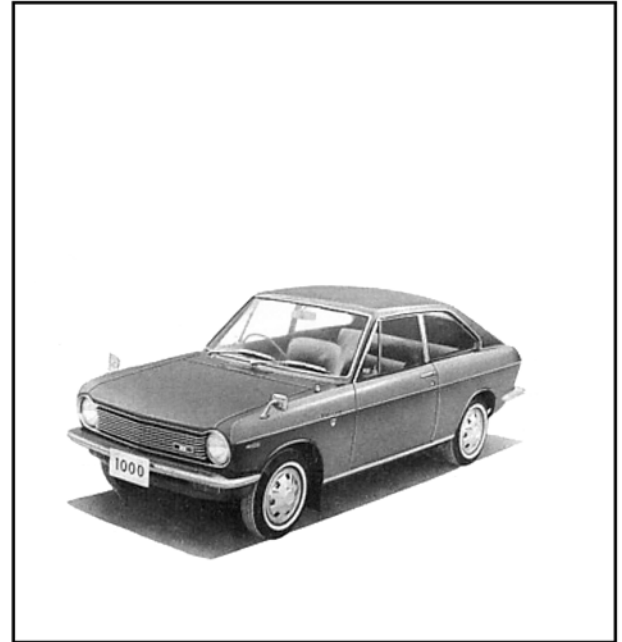
FOREWORD

Your purchase of a Datsun places you in a distinguished family of automobile owners and drivers. The Datsun is a quality product built to satisfy exacting demands as to styling, performance and driving characteristics.

The purpose of this book is to acquaint you with Datsun features designed to add to your motoring pleasure.

Proper handling, maintenance, breaking-in and technical information are all provided to aid you in drawing full performance from your Datsun. Please read through this manual and keep it in the glove compartment so that you can readily refer to whenever necessary.

We hope you and your family enjoy many miles of high performance and care free driving in your Datsun.



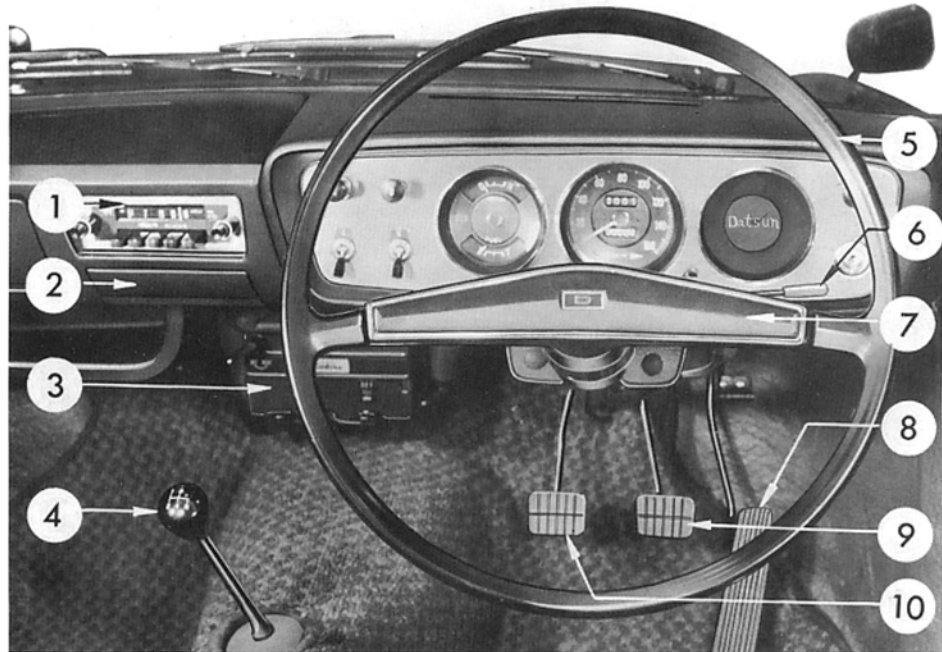
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INSTRUMENTS AND CONTROLS

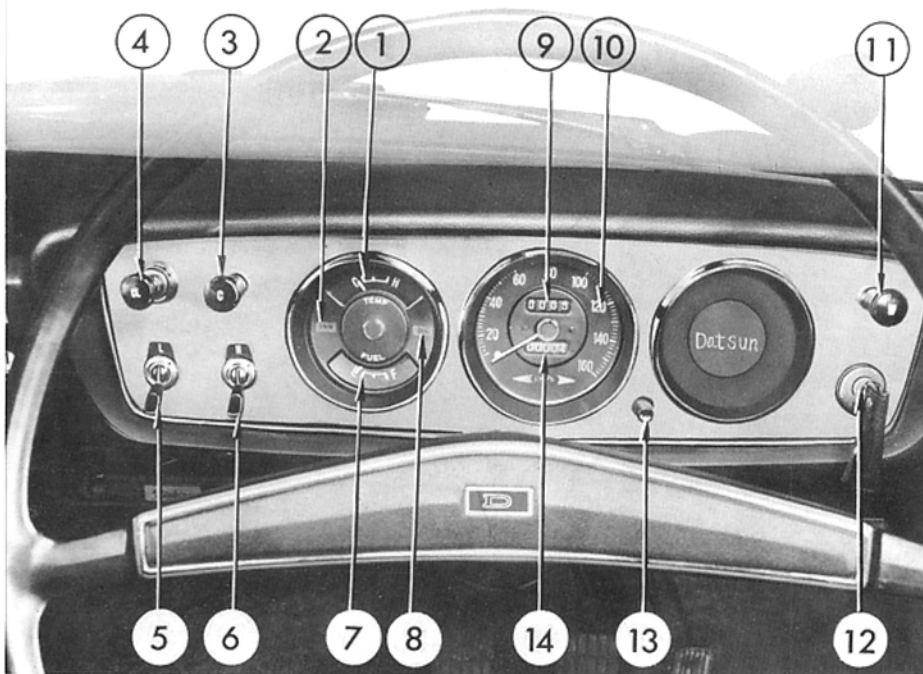


- ① Radio (Optional)
- ② Ash tray
- ③ Heater (Optional)
- ④ Shift lever
- ⑤ Steering wheel
- ⑥ Turn indicator and head light beam selector lever
- ⑦ Horn bar
- ⑧ Accelerator pedal
- ⑨ Brake pedal
- ⑩ Clutch pedal



Datsun Factory Parts give greater satisfaction.

INSTRUMENTS AND CONTROLS



- ① Water temperature gauge
- ② Ignition warning light
- ③ Choke control knob
- ④ Cigarette lighter
- ⑤ Light switch
- ⑥ Heater fan control switch
- ⑦ Fuel gauge
- ⑧ Oil pressure warning light
- ⑨ Trip recorder
- ⑩ Speedometer
- ⑪ Wiper and washer switch
- ⑫ Ignition switch
- ⑬ Trip recorder reset knob
- ⑭ Odometer

WATER TEMPERATURE GAUGE

The temperature of the coolant is electrically indicated by the gauge when the ignition is switched on. When the ignition is switched off, the needle moves to the cold position.

FUEL GAUGE

The fuel gauge indicated the quantity of fuel in the tank when the ignition is switched on.

IGNITION WARNING LIGHT

With the ignition switch on the warning light should be illuminated only when the engine is stopped or is running very slowly.

As engine speed increases, the light should dim and eventually go out at a fairly low engine speed. If the light does not go out, check the fan belt or other parts of the electrical system.

OIL PRESSURE WARNING LIGHT

The light glows when the ignition is switched on and fades out after the engine has been started. However, if the light remains on while driving, stop the engine immediately and check the oil level or lubrication system.

ODOMETER

The odometer records the total mileage that your car has been driven, and is useful for keeping a record of maintenance intervals.

TRIP RECORDER AND RESET KNOB

The trip recorder shows distance of individual journeys and can be turned back to zero by operating the trip recorder reset knob.

TWO SPEED WIPER AND WASHER SWITCH

This is a pull-type switch with two positions.

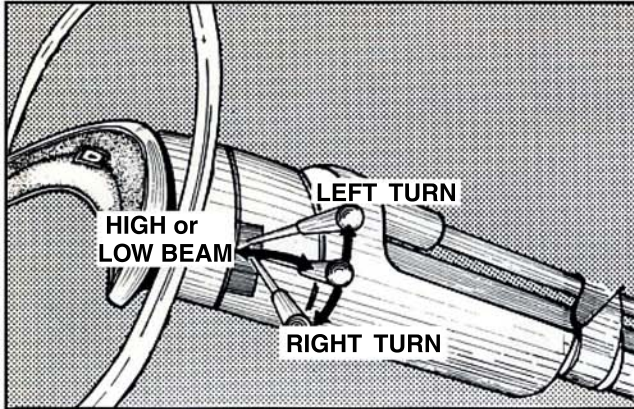
By turning the switch clockwise, the two jets spray the fluid to the windshield.

LIGHT SWITCH

This is a tumbler type switch with two positions. The first position controls the instrument lights as well as the tail, number-plate and parking lights.

The second stage controls the head lights.

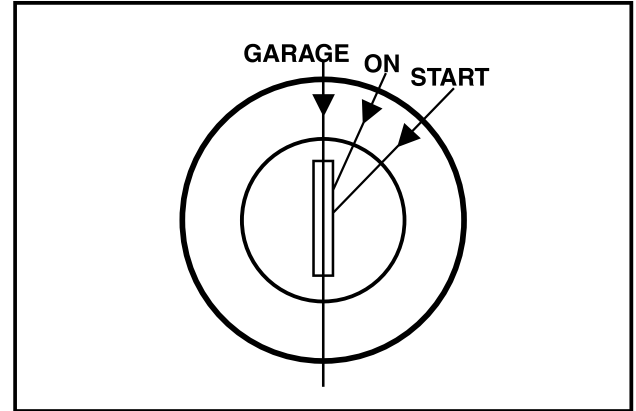




TURN INDICATOR & HEAD LIGHT BEAM SELECTOR LEVER

One lever operates as two different switches, that is, the turn indicator switch and the head light beam selector lever.

The head light beam selector switch with the light switch in the second stage provide the high low beam control. For selecting the high or low beam pull the lever backward and then release it. The beam will be switched over automatically. The same lever operates also as the turn indicator switch. Move up for turns to the left, down for turns to the right.



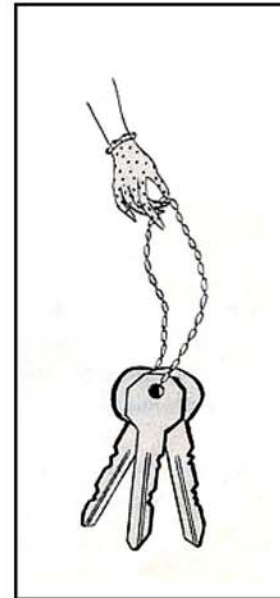
IGNITION SWITCH

This three position switch, operated by the shield-shaped key, controls the engine ignition system and most of the electrical equipment in your car.

A single key operates the various lock on your Datsun.



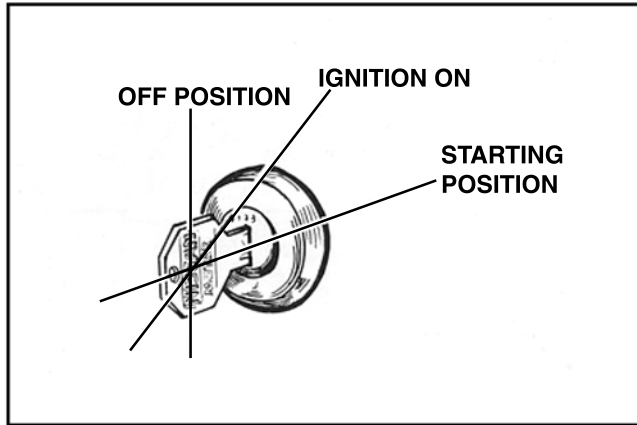
- Ignition switch
- Fuel filler lock
- Tunk lid lock
- Door lock



Record the key number. They enable your DATSUN dealer to replace lost key.



STARTING THE ENGINE

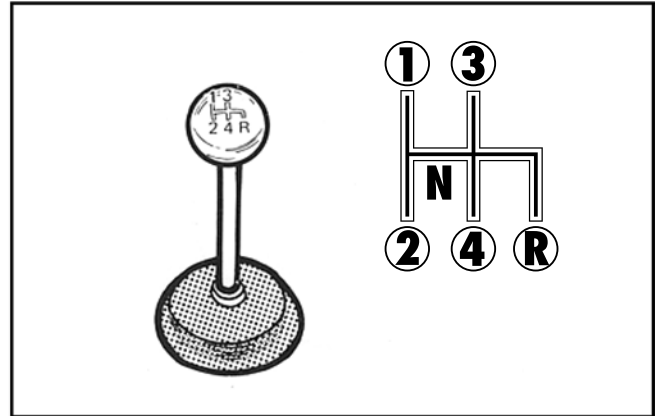


Place the gear shift lever in neutral position.

Turn on the ignition switch and see if the oil pressure and ignition warning light glow. Then turn the key further. As soon as the engine starts, release the key.

Cold engine - Pull out the choke control knob and do not depress the accelerator pedal. As soon as the engine starts, release the key. Push in the choke knob after the engine has warmed up enough to run on normal fuel mixture.

SHIFTING THE CONVENTIONAL DRIVE



Synchromesh is provided on all the forward gears.

Every new car requires a certain breaking-in period during which it should be driven with care. Pistons, cylinder bores and bearings need to be in operation for some time before they produce smooth and long-wearing surfaces. Placing too much strain on a new engine impedes this gradual bedding down process and is likely to shorten its working life. During the first

3,000 km (2,000 miles) the car must not be driven at full throttle, nor should speed exceed 90 km/h (56 mph) except for very short periods. However, this does not mean that the engine should be allowed to labour . . . when going uphill, for example . . . before shifting down. Always drive the car so that the engine turns over at a sufficiently high speed to prevent strain.

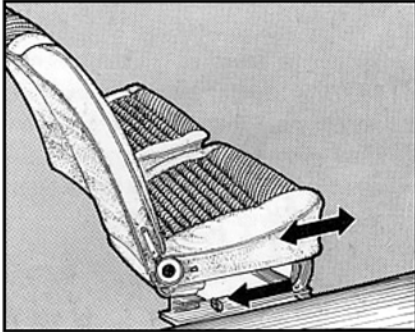
- * **Avoid driving with full throttle for the first 3,000 km (2,000 miles).**
- * **Do not allow the engine to labour in any gear.**
- * **Do not race the engine.**

Maximum Speed Limit for the first 3,000 km (2,000 miles)

	1st	2nd	3rd	4th
4-forward type	23 km/h (14 MPH)	40 km/h (25 MPH)	62 km/h (39 MPH)	90 km/h (56 MPH)

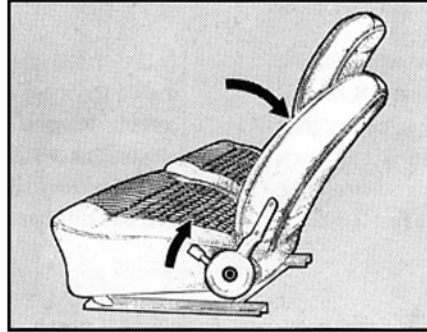


SEATS, WINDOWS AND LOCKS



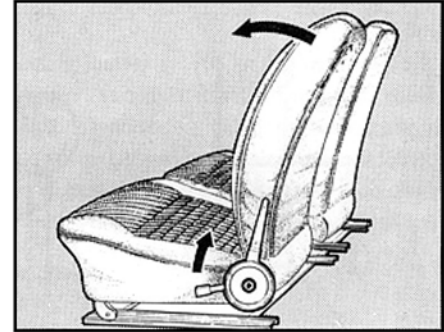
SEAT ADJUSTMENT

By pushing the adjusting lever backward you can move it forward and backward within the range of 140 mm (5.5 in.), with eighth set positions.



RECLINING SEAT

You can get your fitting position of the seat back by lifting up the lever.



Tilt the front seat back to ride in the rear seat, releasing the safety lock by lifting the lever.



REAR SEAT CONVERSION

To fold down the rear seat, tilt down the rear seat back.

With the rear seat back folded your luggage compartment will be more spacious.

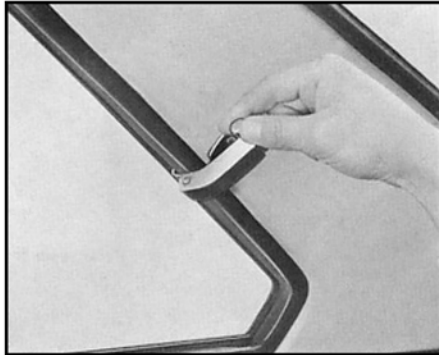
VENTILATOR

To open the ventilator, push the button. Turn the lever forward and move the ventilator out to the desired position.

To close, pull the ventilator in and turn the lever backward.

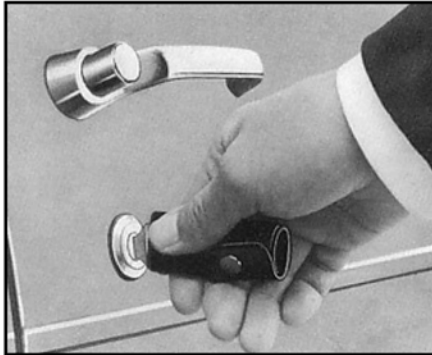


SEATS, WINDOWS AND LOCKS



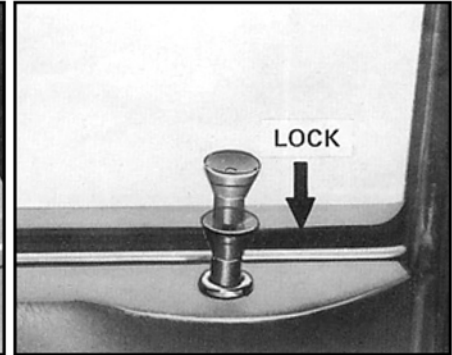
REAR SIDE WINDOW

The rear side window can be partly opened by operating the lever.

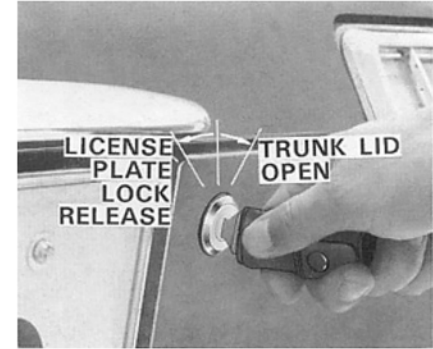
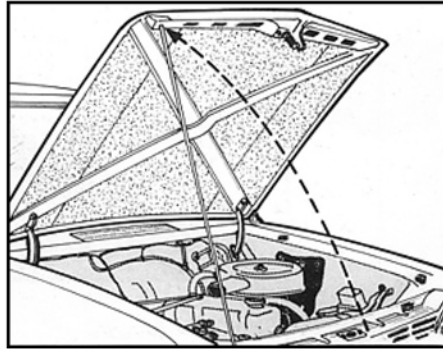
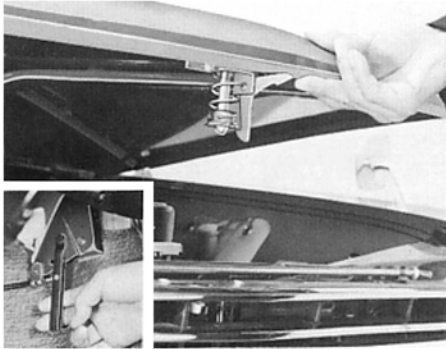


DOOR LOCKS

To lock the door, insert the key and turn it toward the front of the car.
Turn the key toward the rear of the car to unlock the door.



The doors can also be locked by pushing in the door lock knob.



TO OPEN THE HOOD

Pull the hood lock handle located at the lower right-hand side of the instrument panel, and the the safety catch, located under the center edge of the hood, must be pushed up to completely release the hood.

HOOD SUPPORT

TRUNK LID LOCK

To open the lid, insert the key and turn it clockwise.

To close, just push shut.



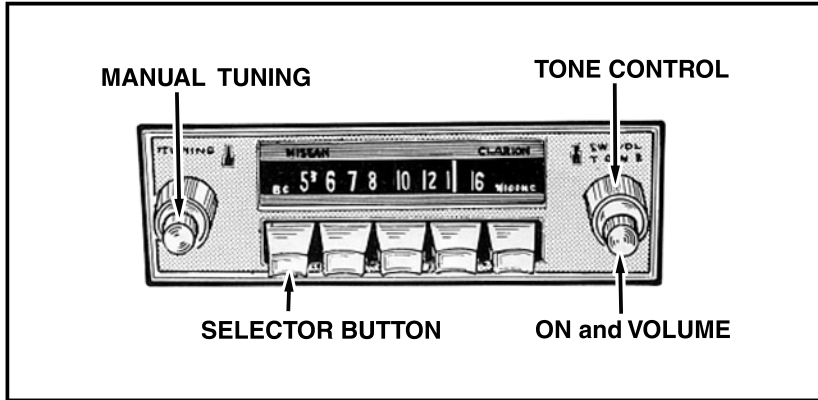


FUEL FILLER CAP AND LICENSE PLATE LOCK

The fuel inlet is located behind the license plate.

To open the license plate, insert the key and turn it counterclockwise.





RADIO (OPTIONAL)

The radio has five push buttons for station selection. Other stations may be selected by the manual tuning knob.

Adjust the push buttons as follows

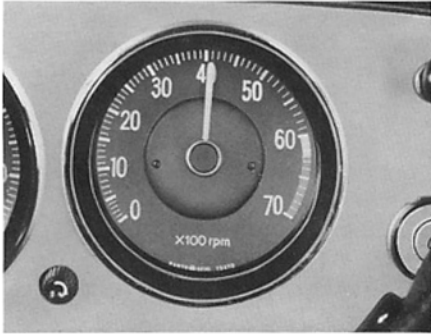
1. Pull the selector button straight out until it stops, tune in the station you want with the manual tuning knob.
2. After the station is clearly tuned in, push the selector button straight in until it stops, and then release it.

CLOCK (OPTIONAL)

To correct the time, push the knob and turn it clockwise.

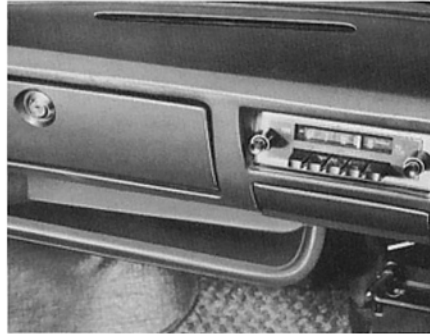


OPTIONS AND ACCESSORIES

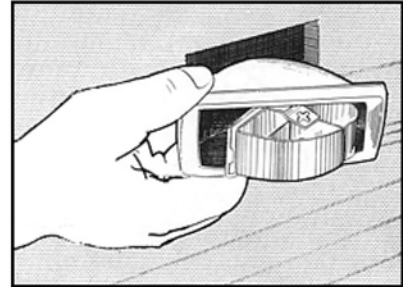
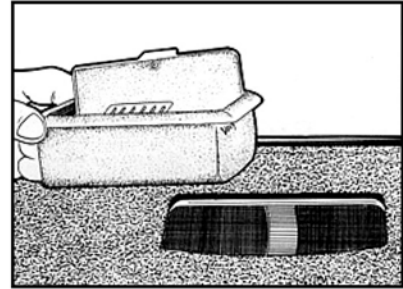


TACHOMETER (OPTIONAL)

The tachometer shows the engine revolutions per minute.

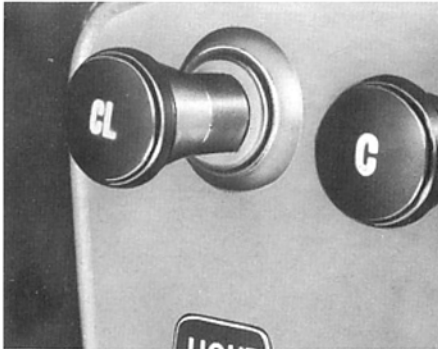


PACKAGE TRAY



ASH TRAY

Ash trays, installed in the center of the dashboard and in both sides of the rear seat, can be removed for cleaning.

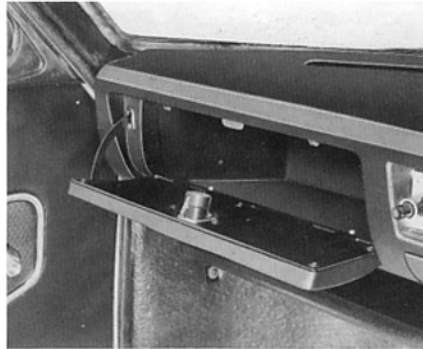


CIGARETTE LIGHTER

Press in the knob

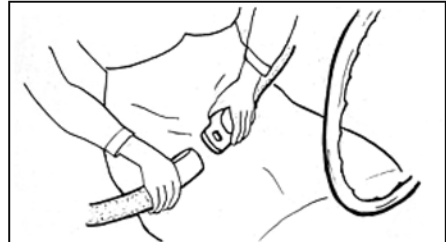
It will stay in this position until the lighter element is at the correct temperature, then it will pop back into its former position.

It should then be pulled completely out of its holder for use.

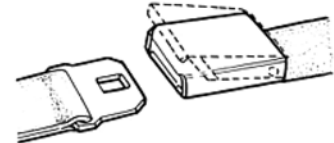


GLOVE COMPARTMENT

SAFETY SEAT BELT (OPTIONAL)



Insert to connect.



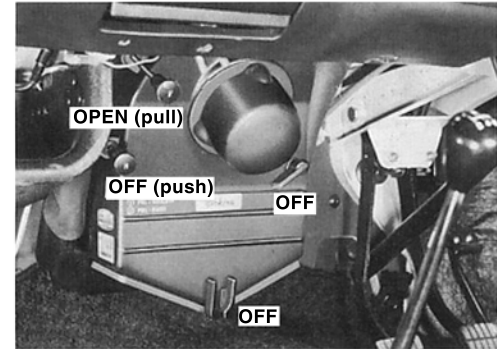
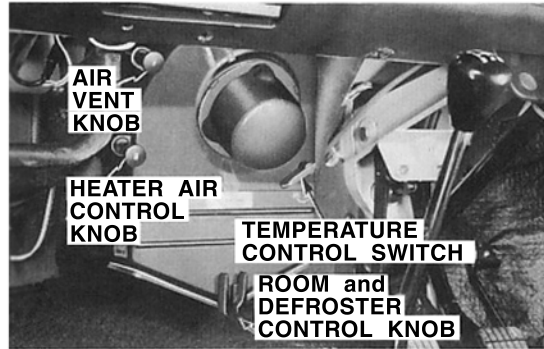
Lift to release.



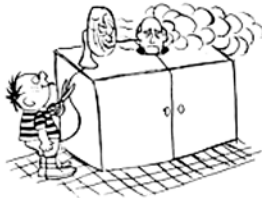
Pull to lengthen or shorten with the buckle in vertical position.



HEATING AND VENTILATING

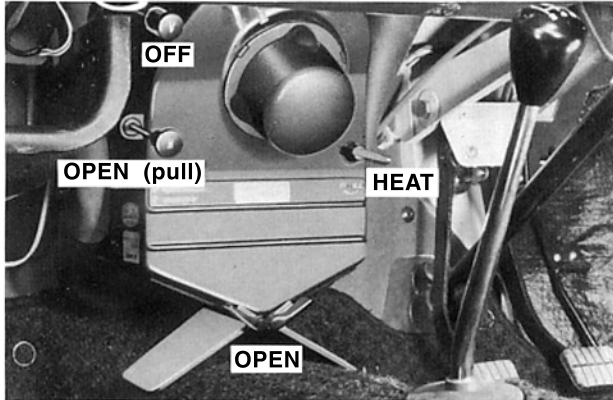


The operation of the heater-ventilator system is controlled by fan control switch, temperature control switch, air vent knob, heater air control knob and room and defroster control knob.



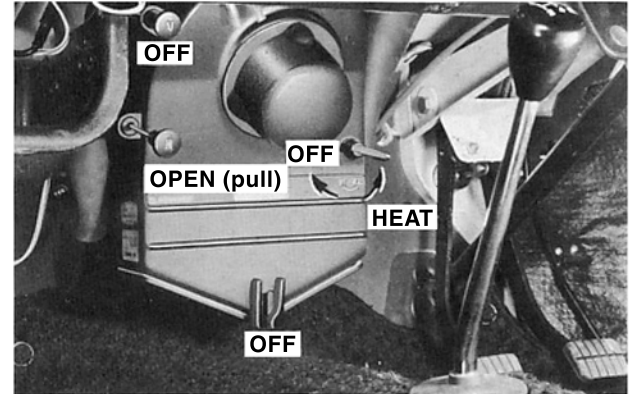
TO VENTILATE THE CAR

By pulling the air vent knob with the temperature control switch and room and defroster control knob in "OFF" position. You can get fresh air directly into the interior.



TO HEAT THE CAR

- 1) Close the air vent lid.
- 2) Turn the temperature control switch to "Heat" position.
- 3) Pull the heater air control knob.
- 4) Turn on the fan control switch on the instrument panel.
- 5) Turn the room and defroster knob to the "Room" position.



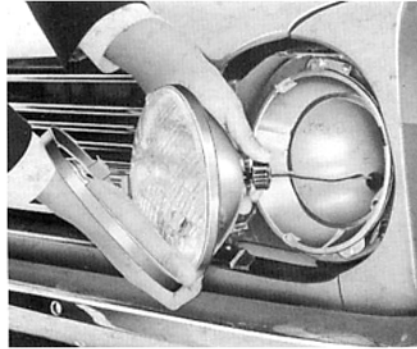
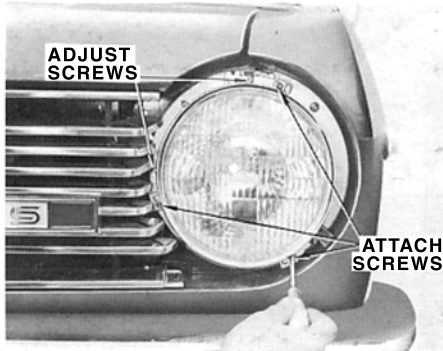
TO DEFROST THE WINDSHIELD

- 1) Operate the heater in the same way.
- 2) Turn the room and defroster knob to the "Defroster" position.

TO DEFOG THE WINDSHIELD

Use same procedure as for defrosting action except turn the temperature control switch to the "OFF" position.

ELECTRICAL SYSTEM



HEAD LIGHTS

To change the sealed beam units,
remove

- a) Rim
- b) three screws which attach the lamp assembly

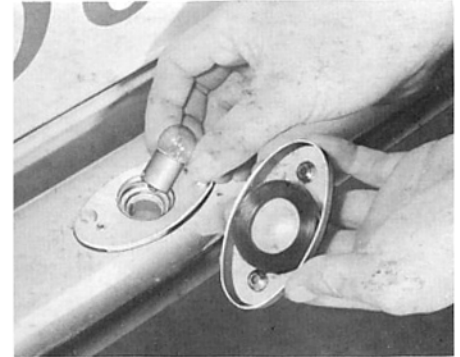
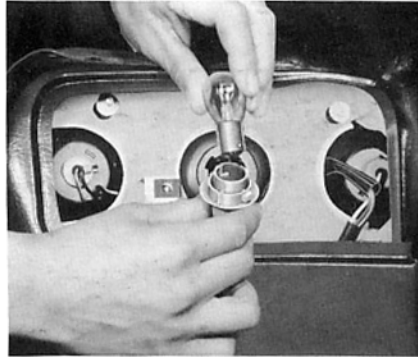
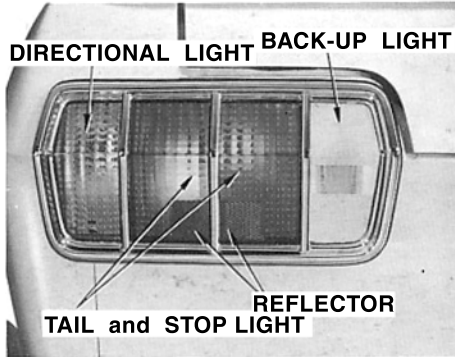
Whenever a sealed beam is replaced, the head light should always be checked for alignment and adjusted.

[12V - 50/40W]

DIRECTIONAL AND PARKING LIGHT (FRONT)

Remove the two screws and replace the bulb.

[12V - 8/25W]



TAIL AND STOP LIGHTS, DIRECTIONAL LIGHTS

Remove the socket by turning it counter-clockwise at inside luggage compartment, and then replace bulbs.

Directional lights	[12V - 8/25W]
Stop lights	[12V - 8/25W]
Back-up lights	[12V - 25W]

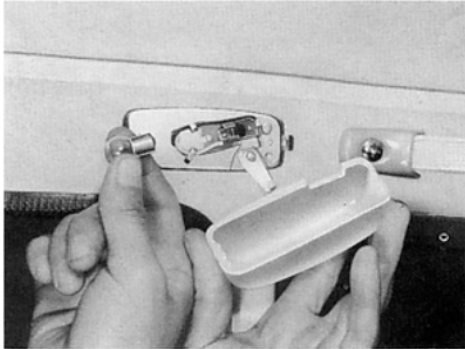
Remove the two screws.

Press down the bulb, turn it counter-clockwise, and remove.

[12V - 10W]



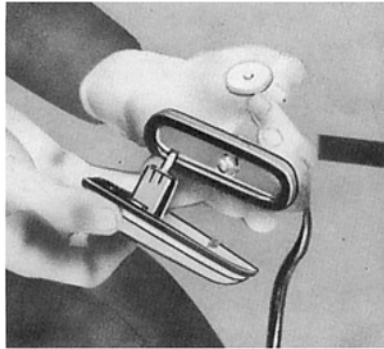
ELECTRICAL SYSTEM



ROOM LIGHT

Pull out the cover.
Replace the bulb by pushing and turning it counter-clockwise.

[12V - 6W]

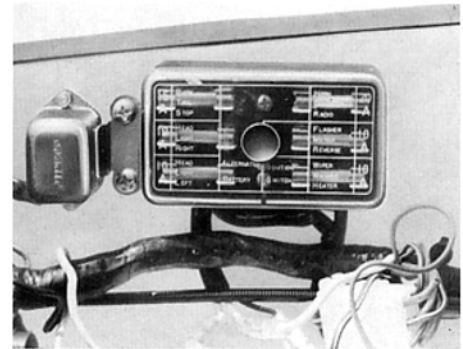


SIDE FLASHER LIGHTS

Turn and remove the wing nut at the back of fender panel. The bulb socket can then be removed.

Press down the bulb and turn to remove.

[12V - 6W]



FUSES

Fuses are located in the engine well.

If a fuse needs to be replaced, refer to the specifications listed on the fuse box cover.



CHECKING SPECIFIC GRAVITY

Check the specific gravity of electrolyte in each of the cells by hydrometer. Specific gravity should be as follows.

	Full charged specific gravity (at 68°F, 20°C)
Frigid climates	1.28
Other climates	1.26

BATTERY

Check the electrolyte level in the battery about once a month to prevent the battery from going dry. If necessary add distilled water to bring the level up approximately 5 mm (0.1969 in.) above the plates. Do not overfill.

To prevent corrosion and leakage of current keep the top of battery clean and dry. Also keep the terminals clean and well covered with petroleum jelly.



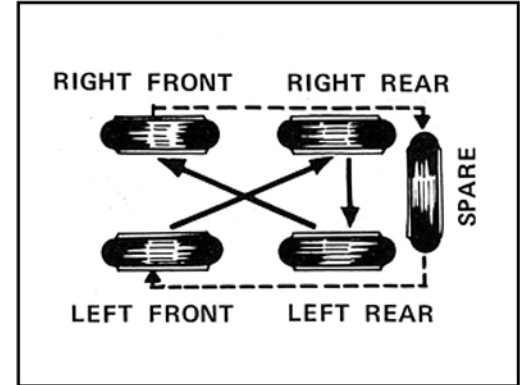
ELECTRICAL SYSTEM

Performance, ride and handling qualities of any car are greatly influenced by tire condition and pressure. Tire pressure lower than recommended will reduce tire life and ride qualities. Pressures above those recommended affect the life and comfort factor of the vehicle adversely, because "hard" tires tend to magnify, rather than absorb, road shocks and are more vulnerable to damage from striking depressions or blunt objects on the road.

Recommended tire pressure

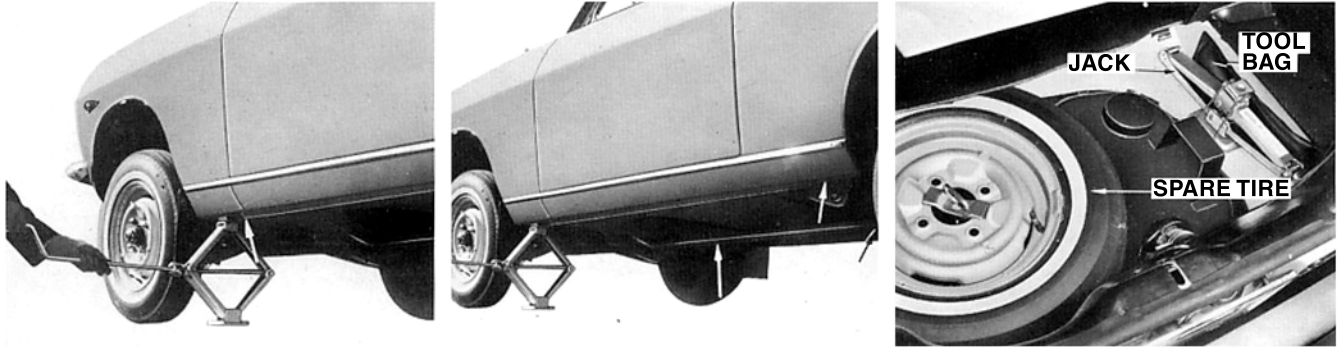
Front	1.4 kg/cm ²	(20 lbs/sq.in.)
Rear	1.4 kg/cm ²	(20 lbs/sq.in.)

For driving at high speeds pressures should be 0.2 kg (3 pounds) higher than recommended pressures.



TIRE ROTATION

To equalize tire wear, tires should be rotated every 10,000 km (6,000 miles) as shown in the diagram.



CHANGING WHEELS

To change a tire and wheel, first apply the parking brakes and place tire stoppers under the wheels. There are four jack-up points on the floor panel.

Place the jack under the jack-up point.

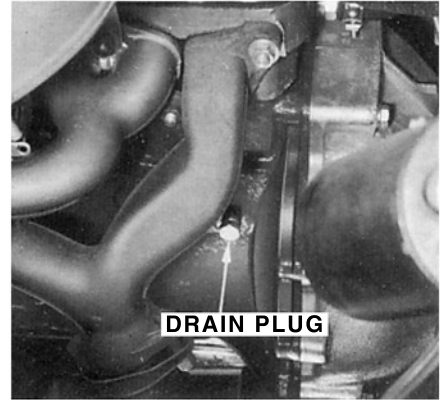
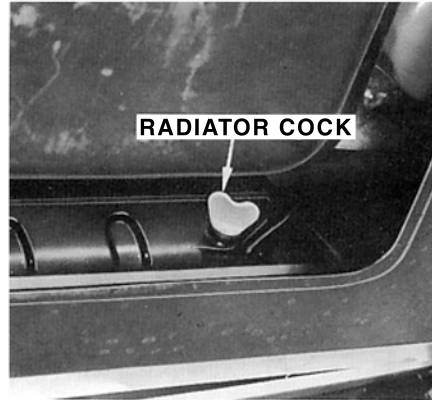
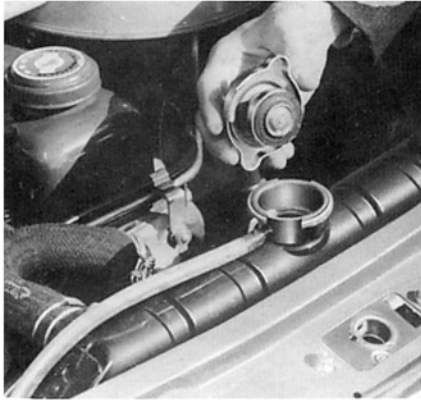
Raise the car until the wheel clears the ground.

Remove wheel nuts, replace wheel and tighten nuts evenly.

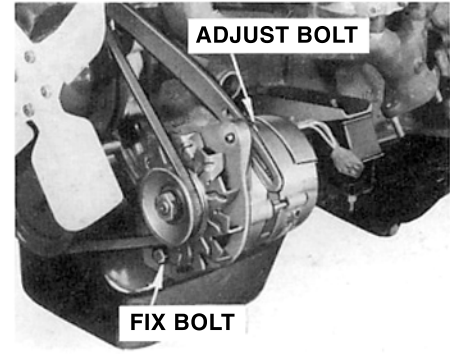
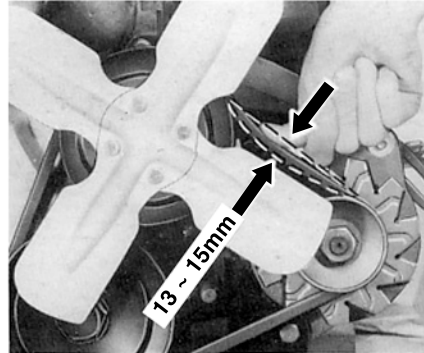
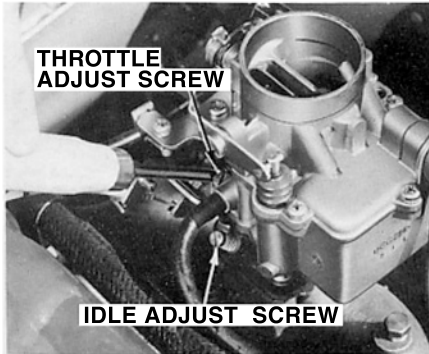
SPARE TIRES AND TOOLS



COOLING SYSTEM



A pressurized, cooling system is used.
Check should be made periodically to ensure that there has been no loss of coolant due to leakage.
However, do not check the coolant while the system is hot.
Change the coolant every 10,000 km (6,000 miles).



IDLING ADJUSTMENT

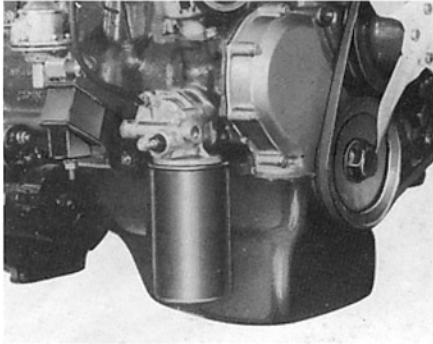
Adjust the idling speed to about 600 rpm with both the throttle adjusting screw and the idle adjusting screw.

FAN BELT

When it is necessary to check the fan belt tension, loosen the generator adjusting link bolt and adjust the tension by moving the generator.

Push the belt between the generator and the fan pulley, and adjust it to achieve a movement of 13 to 15 mm (0.5 to 0.6 in.).

CHECKING AND ADJUSTMENTS



OIL FILTER

After the first 3,000 km (2,000 miles) of driving, drain and refill with an oil of the proper viscosity for the prevailing temperature.

Refer to the "Engine checking chart".

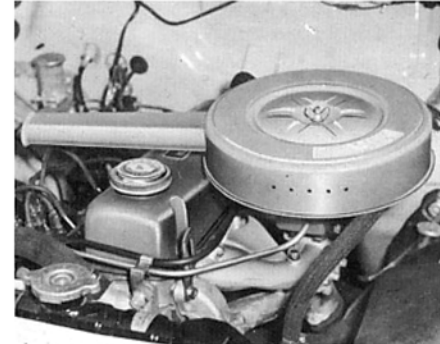
At this first change, the oil filter cartridge should be removed and replaced with a new one.

This cartridge must be renewed every 10,000 km (6,000 miles).



FUEL STRAINER

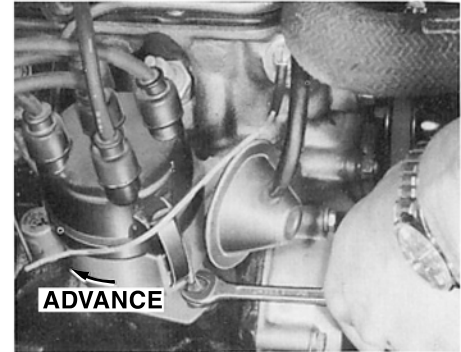
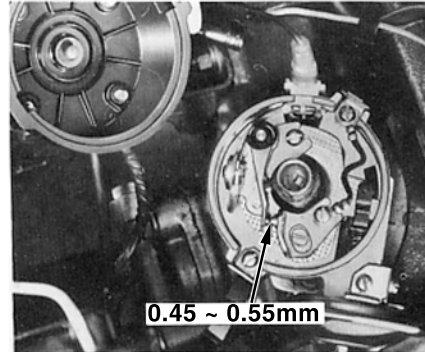
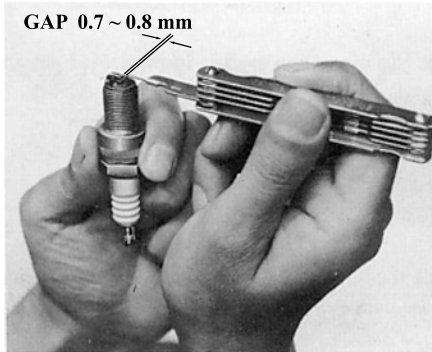
The fuel strainer is of the cartridge type and should be replaced at intervals not to exceed 40,000 km (24,000 miles).



AIR CLEANER

The element is of the paper filter or viscous type. Since it has been specially treated there is no need to clean it but it should be replaced every 40,000 km (24,000 miles) under normal condition.

Although the element may look very dirty, if you try to clean it, you will make it less efficient as the filter paper is easily damaged.



SPARK PLUGS

The spark plugs should be checked every 5,000 km (3,000 miles) and replaced every 20,000 km (12,000 miles), if the engine misses, is hard to start, or if fuel economy decreases.

Electrode gap 0.7 ~ 0.8 mm

(0.028 ~ 0.031 in.)

CHECKING CONTACT POINTS

Contact points and gap should be inspected every 5,000 km (3,000 miles).

Be sure that the contact surfaces are clean and not so burned that they must be replaced. The correct gap of 0.45 to 0.55 mm (0.018 to 0.022 in.) should be checked with a feeler gauge.

IGNITION TIMING

The distributor is one of the most sensitive units in the engine so that the ignition timing setting should be checked at an authorized dealer.

To increase spark advance rotate the distributor clockwise.



Before driving or whenever you get to a gas-station, be sure to check the following items.

1. Check the radiator coolant.
2. Check the engine oil.
3. Check the battery.

Unscrew each filler cap and check the fluid level. If necessary add distilled water to bring the level up to approximately 5mm above the plate.

4. Check tire pressure, wear and scars.

Recommended tire pressure (front and rear) 1.2 kg/cm² (17 lbs/sq.in.).

5. Check directional indicators, horn and all lights and switches for proper operation
6. Check the windshield washer fluid level.
7. Check leakage and amount of fluid in brake and clutch master cylinders.
8. Check clutch and brake operation.
9. Check steering wheel play.

To assure satisfactory performance of your car, be sure to have the periodic checks carried out at an authorized dealer.

LUBRICATION CHART

MAINTENANCE FREQUENCY EVERY					LUBRICATION	MAINTENANCE PERIODS											
50,000 km (30,000 mile)	40,000 km (24,000 mile)	20,000 km (12,000 mile)	10,000 km (6,000 mile)	5,000 km (3,000 mile)		1,000 km (600 mile)	3,000 km (2,000 mile)	6,000 km (4,000 mile)	10,000 km (6,000 mile)	15,000 km (9,000 mile)	20,000 km (12,000 mile)	25,000 km (15,000 mile)	30,000 km (18,000 mile)	35,000 km (21,000 mile)	40,000 km (24,000 mile)	45,000 km (27,000 mile)	50,000 km (30,000 mile)
				●	Engine Oil	●	●	●	●	●	●	●	●	●	●	●	●
		○								○				○			
				○	Gear oil		○	○	○	○	○	○	○	○	○	○	
●						●										●	
		○								○				○			
			○					○		○		○		○		○	
	○													○			
		●								●				●			
●																●	
●																●	
●		●								●				●		●	
											●					●	
	○													○			
	○													○			
		○								○				○			
●					Fluid										●		
			●													●	
								●		●		●		●		●	

○ = Clean, check, adjust or supply

● = Change



PERIODIC MAINTENANCE

CHECKING CHART I

MAINTENANCE FREQUENCY EVERY					CHECKING POINTS [ENGINE]	MAINTENANCE PERIODS											
50,000 km (30,000 mile)	40,000 km (24,000 mile)	20,000 km (12,000 mile)	10,000 km (6,000 mile)	5,000 km (3,000 mile)		1,000 km (600 mile)	3,000 km (2,000 mile)	6,000 km (4,000 mile)	10,000 km (6,000 mile)	15,000 km (9,000 mile)	20,000 km (12,000 mile)	25,000 km (15,000 mile)	30,000 km (18,000 mile)	35,000 km (21,000 mile)	40,000 km (24,000 mile)	45,000 km (27,000 mile)	50,000 km (30,000 mile)
			○		Adjust valve clearance	○			○		○		○		○		○
			○		Check ignition timing (adjust if necessary)	○			○		○		○		○		○
			○		Check fan belt tension	○			○		○		○		○		○
	○				Measure compression pressure										○		○
	●				Change air cleaner element (Viscous type)										●		○
	○				Check fuel line for leak		○								○		○
	●				Change cartridge type fuel strainer										●		○
	○				Check fuel pump for proper function										○		○
					Retighten carburetor and fitting parts		○										○
				○	Overhaul carburettor												○
			●		Change oil filter		●		●		●		●		●		●
		○			Check battery specific gravity	○					○				○		○
		●	○		Check (or change) spark plugs		○		○		○		○		●		○
				○	Check distributor breaker point		○	○	○	○	○	○	○	○	○	○	○
	○				Check condenser for proper function										○		○
		○			Check alternator, regulator for proper function						○				○		○
		○			Check starter for proper function						○				○		○
			○		Check engine for oil and water leaks	○			○		○		○		○		○
		○			Retighten cylinder head, manifolds and exhaust pipe flange	○					○				○		○
	○				Check for weak or damage of engine mountings										○		○
					Retighten engine mountings	○											○
			○		Adjust idling speed		○		○		○		○		○		○
			○		Check engine starting condition, abnormal noise and exhaust color		○		○		○		○		○		○
			○		Check high tension cable						○		○		○		○
			○		Clean ignition coil, distributor and battery						○		○		○		○

○ = Clean, check, adjust or supply

● = Change

CHECKING CHART II

MAINTENANCE FREQUENCY EVERY					CHECKING POINTS [CHASSIS BODY]	MAINTENANCE PERIODS											
50,000 km (30,000 mile)	40,000 km (24,000 mile)	20,000 km (12,000 mile)	10,000 km (6,000 mile)	5,000 km (3,000 mile)		1,000 km (600 mile)	3,000 km (2,000 mile)	6,000 km (4,000 mile)	10,000 km (6,000 mile)	15,000 km (9,000 mile)	20,000 km (12,000 mile)	25,000 km (15,000 mile)	30,000 km (18,000 mile)	35,000 km (21,000 mile)	40,000 km (24,000 mile)	45,000 km (27,000 mile)	50,000 km (30,000 mile)
				○	Check clutch and brake pedal free play	○											
					Check brake system for oil leak or defect	○		○									
			○		Check clutch operation		○	○									
				○	Check foot and hand brake operation			○									
○					Check brake drum for wear												○
		○			Check drum brake lining					○					○		
	○				Overhaul master cylinder, Wheel cylinder and caliper assembly												
				○	Check steering wheel free play	○	○	○	○	○	○	○	○	○	○	○	○
		○			Retighten steering gear box		○			○					○		
				○	Check steering linkage for loose connection	○	○	○	○	○	○	○	○	○	○	○	○
		○			Retighten steering idler box		○			○					○		
		○			Retighten steering knuckle arm		○			○					○		
		○			Retighten leaf spring U bolt		○			○					○		
			○		Check and retighten front and rear suspension parts		○		○			○					○
		○			Check hydraulic shock absorber	○									○		
		○			Check wheel alignment and turning angle					○					○		
○					Check wheel bearing for wear												○
			○		Rotate wheel position				○		○				○		○
			○		Check wheel disc for damage				○		○				○		○
			○		Measure wheel balance (correct if necessary)				○			○			○		○
		○			Retighten propeller shaft universal joint flange		○			○					○		
		○			Check propeller shaft spline and joint for wear or damage					○					○		
		○			Retighten transmission case and differential carrier					○					○		
	○				Check exhaust pipe and muffler fitting parts										○		
○					Check transmission control linkage for proper operation												○
			○		Check wire harness and contact parts				○		○				○		○
		○			Retighten door hinge, lock and striker (align door if necessary)					○					○		
○					Check head light aiming												○
			○		Road test	○			○						○		○

○ = Clean, check, adjust or supply



RECOMMENDED LUBRICANTS

It is important to remember that satisfactory operation and performance largely depend on proper lubrication of the vehicle.

Temperature		°F	Under 10	10 - 32	32 - 90	Over 90	Lubricating Points
		°C	Under -12	12 - 0	0 - 32	Over 32	
Engine Oil			SAE 10W, 10W-30 (MS)	SAE 10, 10W-30 (MS)	SAE 20,20W,10W-30 (MS)	SAE 20, 10W-30 (MS)	Engine
Gear Oil	API GL-4		SAE 80 (MP)	SAE 90 (MP)	SAE 90 (MP)	SAE 140 (MP)	Transmission,Steering
	API GL-5		SAE 80 (MPS)	SAE 90 (MPS)	SAE 90 (MPS)	SAE 140 (MPS)	Diff.

		TEXACO INC.	CEVRON OIL CO.	CALTEX	MOBIL	SHELL	ESSO	BP (British Petroleum)	CASTROL
Engine Oil	Multi grade	Havoline Motor Oil 10W-30,20W-40	RPM Supreme Motor Oil 10W-30,20W-40	Five Star Motor Oil 10W-30,20W-40	Mobiloil Special (10W-30)	Shell X-100 10W-30,20W-40	Esso Extra Motor Oil 10W-30,20W-40	BP Super Viscostatic Motor Oil 5W-20,10W-30	Castrolite 10W-30 Castrol XL20W-40
	Regular (Single grade or double grade)	Havoline Motor Oil 10W,20W-40,30,40	RPM Special Motor Oil 10W-,20W-10,30,40	Five Star Motor Oil 10W,20W-20,30,40	Mobiloil 10W Artic (20) AF(40) A (30) BB(50)	Shell X-100 20W,10W,20,30 40,50	Esso Motor Oil 20W-30,10W,40, 50	BP HD Motor Oil 10W,20W,30,40,50	Castrol 5WHD 10WHD 20W-20HD 30HD,40HD,50HD
Gear Oil	API GL-4	Universal Gear Lubricant EP80,90	RPM Multi-Service Gear Lubricant 80,90,140	Universal Thuban 80,90	Mobilube GX80,90,140 Mobilube EP80-90,90,140	Spirax 80EP, 90EP, 140EP	Esso Gear Oil GP80,90,140	BP Gear Oil 80EP,90EP,140EP	Castrol Hypoy 80 Castrol Hypoy 90
	APL GL-5	Multi gear Lubricant EP80,90,140	RPM Universal Gear Lubricant 80,90,140	Multi Purpose Thuban EP80,90,140	Mobilube HD80-90,90,140	Spirax HD80,90,140	Esso Gear Oil GX80,90,140	BP Hypogear 90 Universal	Castrol Hypoy B90
Multi Purpose grease		Marfak All Purpose Grease Marfak Multi Purpose Grease	RPM Multi-Motive Grease	Marfak All Purpose Grease Marfak Multi Purpose Grease	Mobil Grease MP	Retinax A	Esso multi Purpose Grease	BP Energrease 12	Castrollease LM
Brake fluid (SAE 70R3)		Texaco Brake Fluid Super Heavy Duty	Atlas Extra HD Brake Fluid 400	Caltex Brake Fluid Super Heavy Duty	Mobil Super Heavy Duty Brake Fluid	Shell Donax B	Esso Hydraulic Brake Fluid Heavy Duty 400	BP Brake Fluid	Castrauclic HD
Anti-Freeze		Anti Freeze Coolant	Atlas Perma-Guard Anti-Freeze and Coolant	Anti-Freeze Coolant	Mobil Freezone	Shellzone Shell Anti- Freeze	Atlas Perma-Guard Anti-Freeze and Coolant		Castrol Anti- Freeze

Dimensions

KB10U

Wheel base	2,280 mm (89.8 in.)
Overall length	3,770 mm (148.4 in.)
Overall width	1,445 mm (56.9 in.)
Overall height	1,310 mm (51.6 in.)
Track - front	1,190 mm (46.9 in.)
- rear	1,180 mm (46.5 in.)
Turning radius	4.0 m (13.1 ft.)
Ground clearance	170 mm (6.7 in.)
Curb weight	675 kg (1,488 lb.)

Engine

Design	4 cylinder in line 4 cycle O.H.V.
Bore x stroke	73 x 59 mm (2.87 x 2.32 in.)
Displacement	988 cc (61 cu. in.)
Compression ratio	9.0 : 1
Max. B.H.P. (SAE)	66 HP at 6,000 rpm
Max. torque (SAE)	9.1 m-kp at 4,000 rpm (65.7 ft-lb at 4,000 rpm)

Ignition system

Ignition timing	8°B.T.D.C at 600 rpm
Contact breaker gap	0.45 to 0.55 mm (0.0177 to 0.0200 in.)
Spark plug gap	0.7 to 0.8 mm (0.0275 to 0.0315 in.)



GENERAL SPECIFICATIONS

Fuel system

Carburetor Dual barrel down draft type

Lubrication Pressure feed with full-flow type oil filter

Cooling system Water-cooled centrifugal pump and fan, pellet type thermostat

Electric system 12V-40 AH battery
12V-25 AH alternator
12V-1.0 HP starter motor
Negative ground system

Transmission All synchromesh 4-forward type
3.76
2.17
1.40
1.00
3.64

Rear axle Semi-floating axle: Hypoid gear ratio 4.111 : 1

Steering system Recirculating ball type

Brakes Two leading (Front)
Leading-trailing (Rear)

Suspension

Front Wish bone independent type with transverse spring and hydraulic double acting type shock absorbers
 Rear Semi-elliptic leaf springs with hydraulic double acting type shock absorbers

Wheels and tires

Tire size Front 5.50-12-4P
 Rear 5.50-12-4P
 Tire pressure Front 1.4 kg/cm² (20 lbs/sq.in.)
 Rear 1.4 kg/cm² (20 lbs/sq.in.)

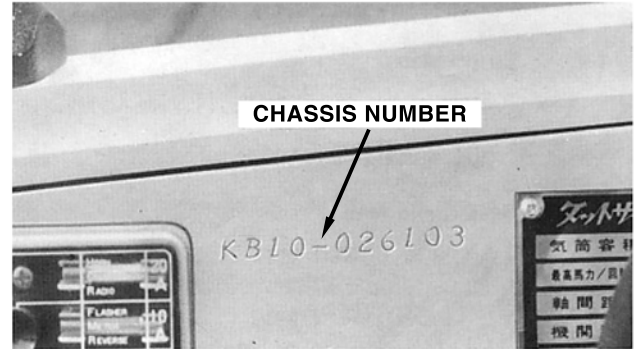
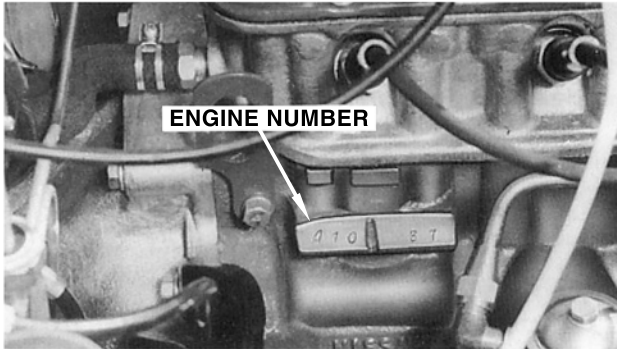
For driving at high speeds pressures should be 0.2 kg (3 pounds) higher than above recommended pressures.

Capacity

	Liter	U.S.A measure	Imp. measure
Fuel tank	36	9 1/2 gallons	8 gallons
Coolant (without heater)	3.8	4 quarts	3 3/8 quarts
(with heater)	4.5	4 3/4 quarts	4 quarts
Oil pan	2.5	5 3/8 pints	4 1/2 pints
Oil filter	0.54	1 1/8 pints	1 pints
Transmission	0.8	1 3/4 pints	1 1/2 pints
Rear axle	0.75	1 5/8 pints	1 3/8 pints
Steering gear box	0.24	1/2 pints	1/2 pints



ENGINE AND CHASSIS NUMBER



1. Engine number

Engine number is stamped on the right-hand side of the cylinder block.

Engine Model	Serial No.
A10	XXXXXX

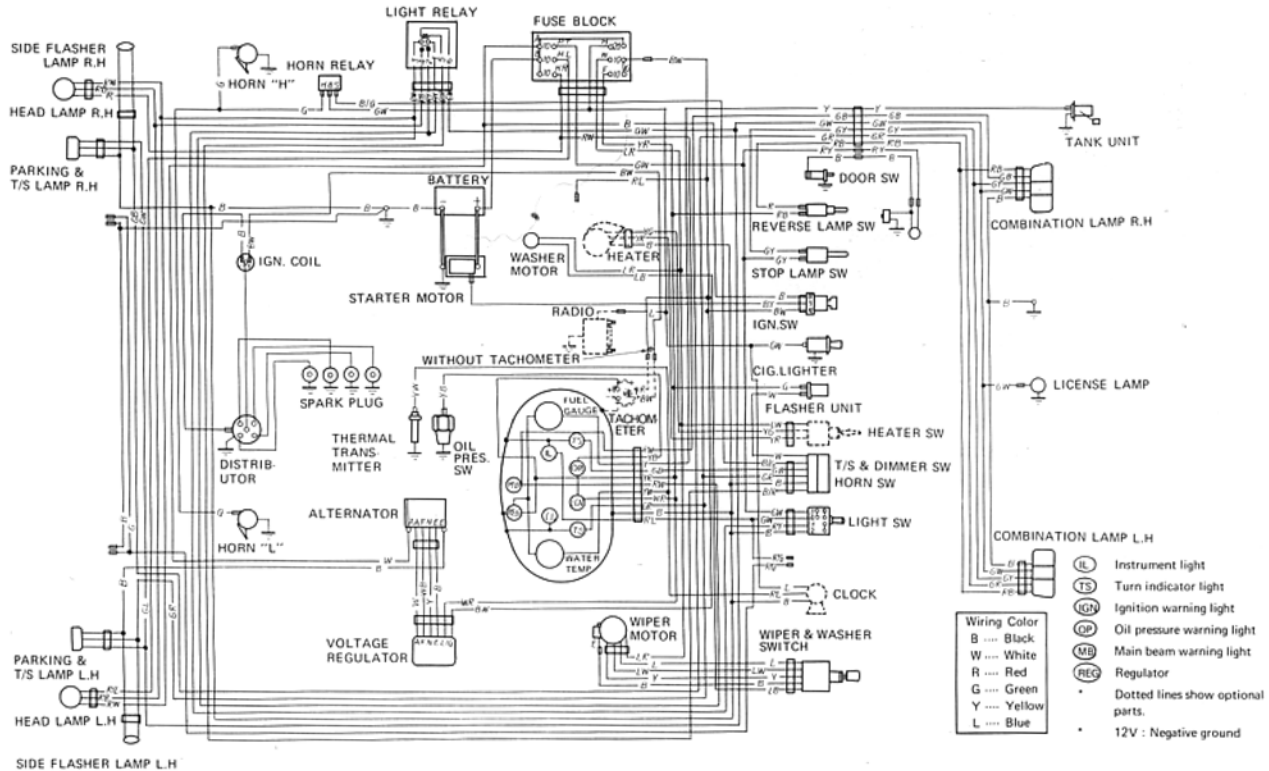
2. Chassis number

Chassis number is stamped on the right hand edge in the engine well.

Chassis Model	Serial No.
(V)B10	XXXXXX

WIRING DIAGRAM

MODEL KB10U



Datsun Factory Parts give greater satisfaction.

NOTE

Owner Name : _____

Owner Address : _____

Purchase Date : _____

Dealer Name : _____

Dealer Address : _____

Vehicle Model : _____

Chassis Number : _____

Engine Number : _____

Checking Date : _____



NISSAN MOTOR CO., LTD. *Tokyo, Japan*