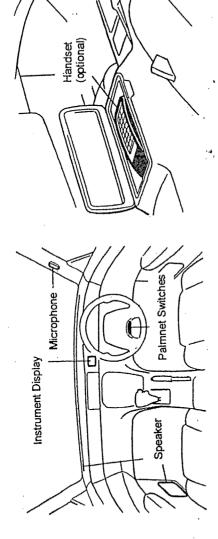
HANDS FREE TELEPHONE (Optional for Type E)

By fitting a hand set and a transceiver, you can operate the telephone through the Palmnet Switches on the steering wheel and use it as a hands free telephone.



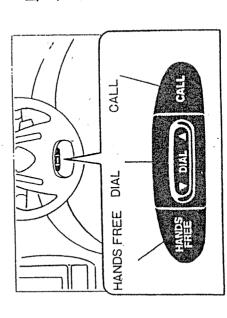
CAUTION

When the driver uses the telephone, take care of the following

- Drive safely while you use it.
- Operate it through the Palmnet Switches.
 - Do not use the hand set while driving
- Do not stop or park illegally to use the phone.

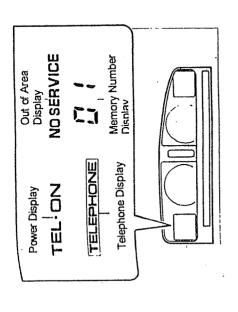
Z.B

- Keep the windows closed while using the telephone. You can use the telephone only when the ignition switch is on and the transceiver is switch on. But it is recommended to use it with the engine running to avoid a flat battery.
 - Carefully read the instruction manual of the telephone issued by its manufacturer. က်



PALMNET SWITCHES

The operation of the car telephone is achieved by the use of the Palmnet Switches.



DISPLAYS ON THE INSTRUMENT PANEL

POWER-ON DISPLAY (TEL-ON)

When the power of the transceiver is on the Tel-On display is lit up.

OUT OF AREA DISPLAY (no service)

area or where the signal is too weak, the no service display light will be lit up. it means you can not use the telephone. When your location is out of the service

switch. It goes off when you are talking. The TELEPHONE display will be lit up when you press the HANDS FREE

MEMORY NUMBER DISPLAY

It can display the memory numbers (1 to 20) that have been memorized in the hand set.

ai Z

- book issued by its manufacturer on In order to display the memory numbers, you need to register the phone numbers in the hand set before hand. Read the instruction now to do it.
 - The memory number display is normally where the air-con emperature set display is. ri

HOW TO USE THE HAND FREE TELEPHONE

Turn the ignition switch to the ACC or ON positions.



ж Ю

- To avoid a flat battery, it is recommended to use the telephone while the engine is running.
- Conversation is picked up by the passenger side door speaker and the micro-phone mounted on the driver's side pillar.
 - It automatically lowers the volume of radio or stereo when you use the telephone.

TO MAKE A CALL

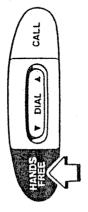
 Make sure that the TEL-ON display light is lit up and the NO SERVICE display light is off.



NO SERVICE

N.B. While the NO SERVICE display light is lit up, you cannot use the telephone.

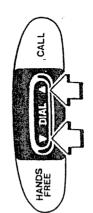
 Press the HANDS FREE switch. It will display the memory number and the TELEPHONE light.



TELON



3. Press the DIAL switch to choose the Desired memory number. Press the left-side of the switch to lower the number and the right side to raise the number.



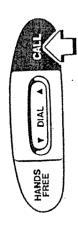
E.g. when the memory number is set at 3. (see diagram)

TEL:ON



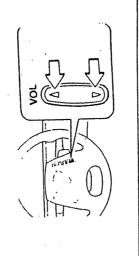
TELEPHONE

4. Press the CALL switch to start calling the telephone number registered in the memory of the hand set.



N.B. After about 20 seconds of pressing The call switch, the display will go off.

 When the other person picks up the telephone, you can join in a conversation while still driving as normal. N.B. You can make a volume adjustment by the use of the Palmnet switch. Press the upper part of the switch to raise the volume and the lower part to lower.



N.B. Do not use an extremely high volume setting. It will avoid an "echo" effect as the sound from the speaker goes into the microphone.

When the conversation finishes, press the HANDS FREE switch to turn it off.

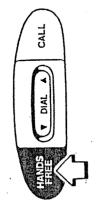
z m

 Press the HANDS. FREE switch to turn it off when no one has responded to your call.

Turn off the telephone when the ignition switch is at the ON or ACC positions.

TO RECEIVE A PHONE CALL

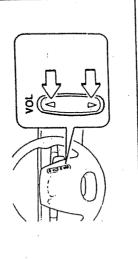
 It rings when you receive a call.
 To respond to a call, press the HANDS FREE switch.



 You can then converse in a normal driving posture.

 When the conversation finishes, press the HANDS FREE switch to turn it off. N.B. Turn off the telephone when the ignition switch is at the ACC or ON positions.

N.B. N.B. You can make volume adjustments of the callers voice and your conversation by the use of the Palmnet switch. Press the upper part of the switch to raise the volume and the lower part to lower.



CHANGING BETWEEN HANDS FREE AND NORMAL HAND SET

CHANGING TO THE NORMAL HANDSET

Just pick up the hand set and use it as a normal hand set.

CHANGE TO THE HANDS FREE TELEPHONE

1. Press the Hands FREE switch



And the, place the hand set in its resting position.

CAUTION
When you intend to change to the HANDS FREE operation, press the HANDS FREE switch first and then put the hand set down, otherwise it cuts off the line.

TELEPHONE INSTRUMENT PANELS

Ü

You cannot use the telephone when the following displays are lit up or flashing.

TEL.ON NO SERVICE

Out of service area or receiving signals too weak.

N.B. Move to an area where you receive better signals.

TEL. ON NO SERVICE

If there is an equipment abnormality, both the displays starts flashing when you press the HANDS FREE switch.

N.B. Have it checked.

14

When the line is busy, or restricted, this will show when the HANDS FREE switch is pressed.

N.B. Try again later.

TEL: ON

If the dial of the hand set is locked, the NO SERVICE display will be flashing when you press the HANDS FREE switch.

N.B. Unlock the dial on the hand set. First, read the manual of the hand set.

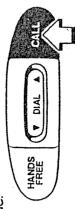
SECRET MODE

NOSERVICE

TELON

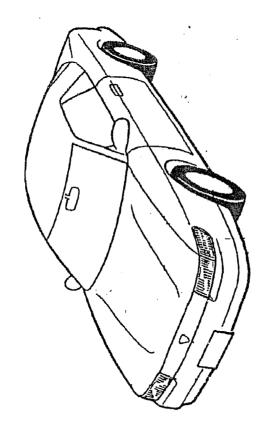
TALK

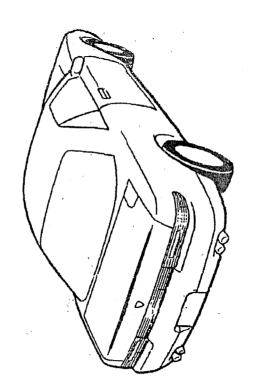
If you press the CALL Switch during the conversation, it changes to the secret talk mode.



2. Press the CALL switch to get out of the secret talk mode.

N.B. It may become a little harder to hear during the secret talk mode, but it is not an abnormality.





26B & 3B

·Air

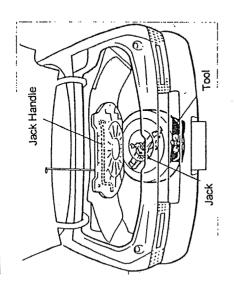
FOR EMERGENCIES

INDEX

Page No.

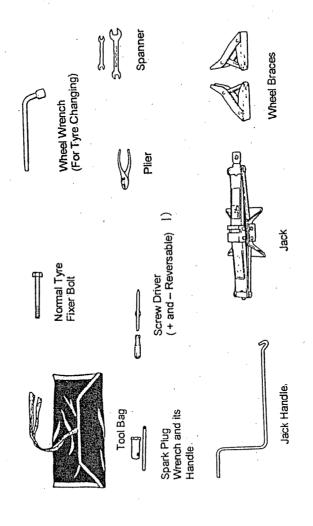
~	· ·		
	ra s ,		
Tools and Jack	Flat Tyre	Break Down	What to do

TOOLS AND JACK



N.B. Remember where these tools are stored, what kinds of tools they are and how to use the Jack

TOOLS



JACK

HOW TO TAKE IT OUT

Take the spare tyre out of the way.

Turn the butterfly screw to the left.

Do the reverse to put it away.



HOW TO USE THE JACK

Choose a flat and firm surface. At the same time, apply the hand brake and put the auto lever into the 'P' position.



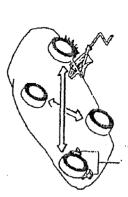
CAUTION

Before you jack up the car, get any people and luggage out of the car.

2. Apply the wheel braces to the wheel diagonally opposite to the wheel you are going to jack up.

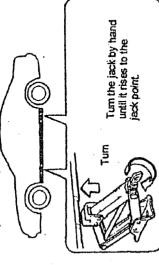
CAUTION

When the front tyre is punctured, apply the wheel brace to the rear side of the rear wheel. When the rear is punctured, apply the brace to the front side of the front wheel.

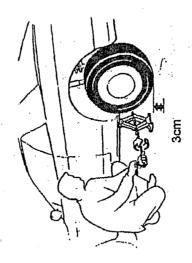


 Set the Jack at the specified position. (The Jack Point) on the car.

Ò

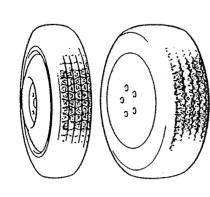


After making sure that the jack is firmly set in position at the jack point of the car, jack up the wheel until the tyre lifts off the ground by about 3 cm (certimetres).



- Do not go underneath the car while the wheel is lifted.
 It is very dangerous.
 - 2. The higher the lift of the jack, the less stable the jack becomes. So, do not lift the tyre more than 3cm off the ground.

SPARE TYRE

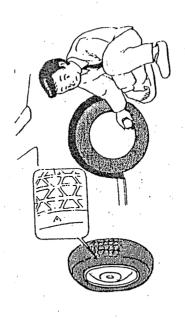


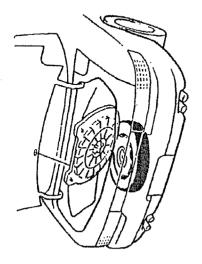
EMERGENCY TEMPORARY TYRE (Space Saver Tyre)

This is to be used to replace a normal tyre as a temporary emergency tyre. Its normal diameter is somewhat correctly, observe the following shorter than normal. To use it cautions strictly.

- Do not drive any faster than 100 km/h with this emergency tyre fitted. Have the
 - punctured tyre repaired and replaced as soon as possible. When the car is fitted with this emergency temporary tyre, the ground clearance will be lower. If you drive it on a rough road, the body of the car could touch the ground. So, drive slowly.
 - You cannot fit a tyre chain on this emergency tyre. If the punctured က
 - tyre is the rear one, use a normal front tyre for the rear and fit the emergency tyre on the front.
- This emergency tyre is only for the EUNOS COSMO. spare tyre from time to time. It's Check the air pressure of the 4 5
 - warning sign) on the tread, replace it with a brand new one. (Ref. pg specific air pressure is 4.2kg / cm². showing the slip sign (wear limit When the emergency tyre starts Ġ

137)





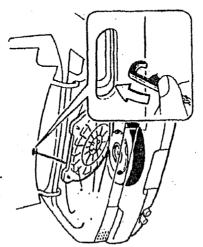
STORAGE

H

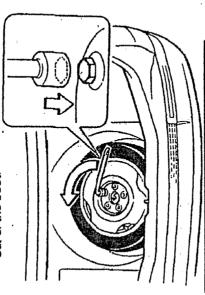
It is stored inside the boot.

HOW TO TAKE IT OUT.

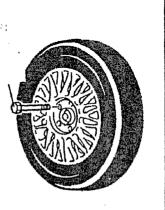
1. Lift the floor board and hook the strap in the hold of the boot trim.



2. Undo the bolt with the wheel wrench and take the tyre out of the boot.*



N.B. Store the punctured tyre in the boot, using the normal wheel **bolt provided.**



CAUTION

Place the wheel wrench firmly onto the nut so it will not slip and turn the nut tight. If it slips, it can be dangerous.

Q,

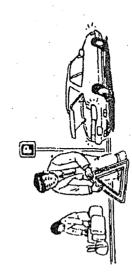
- At about 1,000 kms after fitting a wheel, tighten the nuts again d
 - If vibrations occur through the steering wheel or in the body after changing the wheel, take it for wheel balancing. to make sure there is no loosening.
- Do not mix different types of tyres on the four wheels. Use the same types and specified sizes for all four wheels. 4
- Check the air pressure of the spare tyre as well as normal tyres from time to time. 'n

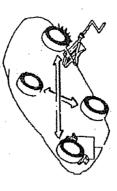
PREPARATION

- Choose a place where the ground is firm and level, and it does not interfere with the normal flow of traffic.
- Apply the hand brake firmly and engage the auto lever in the 'P' position.
- 3. Put the hazard warning lights on. Get the passengers out of the car. Also, take the luggage out of the car, place a stop sign board (if you have one).

- 4. Take the tools and the jack out.
- Place the wheel braces on the wheel diagonally across from the punctured tyre.
- Get CAUTION

fithe punctured tyre is on the front, place the brace on the rear side of the diagonally opposite rear tyre. If it is a rear tyre, then it's the front side of the diagonally opposite front tyre.

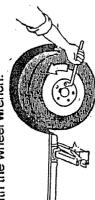




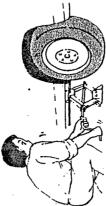
6. Take out the spare tyre.



Remove the wheel cap (ref. next page) and loosen the nuts by turning them with the wheel wrench. ri



Lift the body by using the jack until the tyre leaves the ground by about 3 cm. ઌ૽



CAUTION

while the car is jacked up. it is very dangerous if it collapses. Do not go underneath the car



Remove the nuts and the wheel. ıs,

PUTTING THE NEW TYRE ON

33

Tighten the nuts by hand until finger



the ground. Tighten the nuts firmly and evenly in the order illustrated. Lower the jack until the tyre touches d



CAUTION

When you tighten the wheel, do not step on the wrench, or use an extension pipe to tighten them.

- Put the wheel cap back on. સં **4**
- standard air pressure figure on the tyre placard located on the body near the Check the air pressure of the tyre to make sure it is the same as the driver's seat.



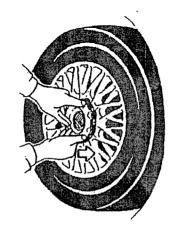
CAUTION

straight to where you can use the pressure and you cannot rectify it on the spot, drive slowly and If there is insufficient air necessary equipment.

Put the jack, tools and the tyre away. Make sure that the tyre is properly secured.

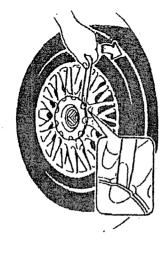
REMOVING THE WHEEL CAP

Take the wheel cap off by using the wheel wrench.



PUTTING IT BACK ON

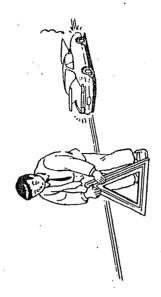
Align the wheel cap into the correct Position and lightly tap it in by hand.



CAUTION
When removing, do not try to do it with your finger. It may hurt your finger. Use the wheel wrench.

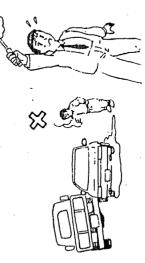
AT THE TIME OF BREAKDOWN

- If the car breaks down on the road, stop it on the roadside and turn on the emergency hazard warning lights.
- If it happens on an express motorway, place a stop sign board to prevent a possible secondary accident..



CAUTION

The stop sign board must be placed in such a place so that oncoming traffic can see it at least 200 metres away from the broken-down car.
In the case of fuel spillage, you must shut down the engine immediately, to avoid fire or even an explosion.



IF THE ENGINE CUTS OUT WHILE DRIVING

1

Then the driving operation becomes quite different when it happens. Follow the following procedures and stop the car in a safe place –

- 1. The power brakes will not work, so press the brake pedal harder.
- The steering wheel will become much heavier because the power steering stops working. So, steer harder.



IF THE ENGINE STOPS IN THE MIDDLE OF AN INTERSECTION OR RAILWAY CROSSING -

- Get help from the people around to push the car out of harms way.
- push the car out of right way.

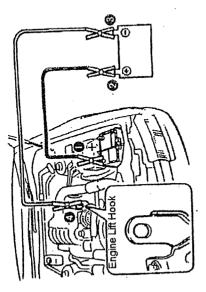
 2. If you cannot get it out of this area, use the Hazard Lights.



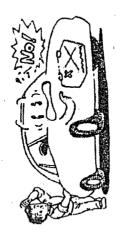
WHAT TO DO FOR A FLAT BATTERY

You can restart the engine by using jumper leads connected to a battery on another

- 1. Make sure it is the same 12 volt battery
 - Connect the leads as illustrated in the order as numbered.
 - Start the engine of the other car and keep its rev high and then start the engine of your car.
- When your engine is successfully restarted, disconnect the leads in the reverse order.
- 5. It is advisable to have your battery fully recharged afterwards.



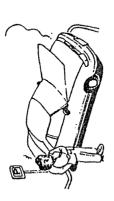
- You cannot restart the engine of the car by pushing or towing.
 - 2. Make sure that you do not accidentally touch the car body or on the negative end when you are disconnecting the leads.



83

OVERHEATING

- When the engine is overheated, stop the car at a safe place and keep the engine running at idle speed.
- Be careful and step back so you do not Open the bonnet for better ventilation. get burnt when you do this. N



- If the cooling fan is not turning, shut down the engine immediately က
- gauge needle coming down, then shut If you observe the water temperature down the engine.



- in the radiator cores and the tension of When the engine is sufficiently cooled down, check the water level, blockage the V belt. ιĊ.
- When the coolant level is low, just top it even if the coolant level is normal, take the car to the mechanic for a check up. up. if the coolant level is very lower or ø.

CAUTION

- When you loosen the radiator piece of cloth and turn the cap, cover the cap with a cap with the cloth.
- hot water could shoot out and Do not open the radiator cap very hot steam and boiling when the engine is hot, or sustain burns. you may તં

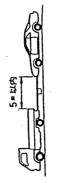


WHEN YOU ARE TOWED AWAY

Follow this procedure when towed.

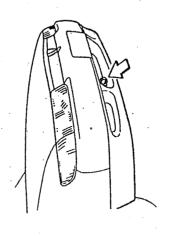
HOW TO BE TOWED

- Tie a rope firmly to the towing hook. The length of the rope should be 5 4
- netres or less with a white flat (larger han 0.3m2) attached in the middle.
- While being towed, try to avoid letting the rope loosen, or any side impacts to က



25. 以内





CAUTION - DO NOT TOW OTHER VEHICLES

When towing, observe the following -

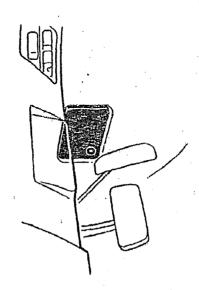
- Put the auto lever in neutral. Keep the ignition switch in
 - lights of the towing vehicle. Try to keep the towing rope Keep an eye on the brake the ACC or ON position. tight and straight. ကဲ
- running, so powered brakes and steering can work. Otherwise, steering becomes If possible, keep the engine much heavier and brakes require much more foot 4.
- strongly recommended to ask Avoid towing a long down hill road. Constant use of brakes may cause overheating. It is pressure on the pedal. for the service of a ທໍ
 - exceed the speed of 30 km/h or otherwise it may cause a professional towing truck. do not transmission problem. When being towed, ø
 - Be careful not to scratch the body of the car with the
- other than the towing hook. Do not tie a rope anywhere ထဲ

BLOWN FUSES

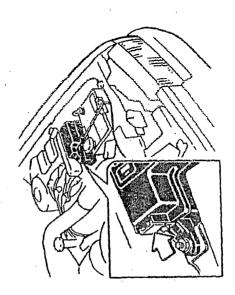
On many occasions when various lights do not work, it is caused by a blown fuse or fuses. It is useful to remember which fuses cover which item.

LOCATION OF THE FUSE BOXES

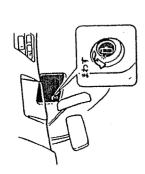
DRIVER'S SEAT FUSE BOX



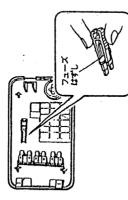
ENGINE ROOM FUSE BOX



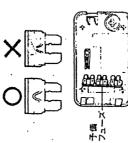
When a device does not work, it is possibly caused by a blown fuse, which covers the device. The following is a procedure for when you change a fuse inside the driver's seat fuse box.



- Turn the ignition switch to the lock position.
- 2. Turn the knob to open the fuse box cover.



Remove the fuse by using the fuse remover which is stored on the back of the cover.



4. Check the state of the fuse removed. If it is like the one on the right in the illustration below, replace it with a new one which has the same amp capacity. Clean the connection surfaces before putting it in.

CAUTION

- greater amp capacity than the amp figure specified for the device it covers. It is dangerous.
 - 2. If it blows again soon after replacement, other causes should be considered. So take it to the mechanic.

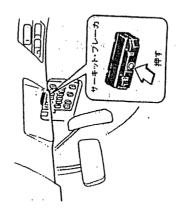
CIRCUIT BREAKER

The circuit breaker is the device to protect other devices from excessive amps going through them. It shuts the power down when it happens.

- Turn the ignition switch to the lock position.
- 2. Push the button on the circuit breaker to restore the power.

CAUTION

If the problem persists, have it checked by a professional.



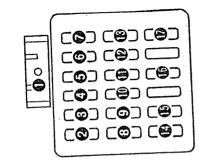
DEVICES THAT FUSES AND THE CIRCUIT BREAKER COVER

- On the back of the fuse box cover, there is a label which describes what covers what.
- There are spare fuses attached on the back of the driver's seat fuse box

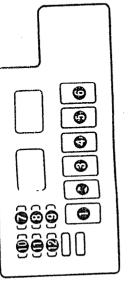
cover.

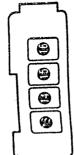
When you have a new electrical device installed, check it with a professional first.

DRIVERS SEAT FUSES



ENGINE ROOM FUSE BOX





CIRCUIT BREAKER

Power seats, power door lock, power steering tilt

1 Power

	DON/EDS SEAT FISES		
2	בונים סבים		Ciost light
2	Cigar Lighter	HC1	
1	Lozard	15A	Shift Lock Device
<u>،</u>	Ties	10A	Indicators and Hazard Warning
4	Line	41,	Llom Brake linhts
2	Stop	HO!	Figure 19 States
ď	Engine	10A	Engine Control System
	3000	15A	
	Sunrooi		Vic Con Clock
α	Radio	10A	Metres, All-Coli, Clock
	Himination	7.5A	Illumination Lamps
מ	Humana	40,4	Maters clock car phone
10	Meters	¥2	Weight and the second s
2	Power Windows	30A	Power Windows
-	500	104	Air Con
12	Air Con		William and Machar switches
4	Winers	-20A	Wibel allu Washol Shirt
2	Oceanor	15A	Boot Lid Opener, Fuel Lid Opener
4	Operaci	1	Prio Dimo
15	Fuel Pump	SUA	rugi umb
۲	Interior	10A	Intenor Light, Natio, Williams
2 !	004	10A	4W ABS

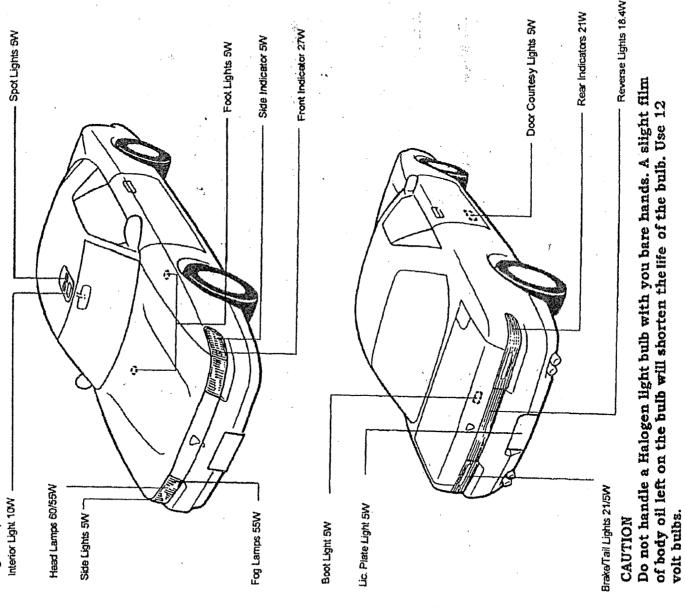
UNI	ENGINE ROOM FUSE		
1	Cooling Ean	40A	Air-Con
_	COULING Fair	*	Janition Switch
2	IG Kev	bUA	ולוווווווווווווווווווווווווווווווווווו
1 6	Heater	30A	Heater, Air-Con
,	Copor	40A	Rear Window Detogger
4	DEION	60A	Battery
0	0114	BOA	AW ABS
စ	ABS	3	O. Communication System
7	SOS	15A	Car Collision Carlot of Street
. 0	FOG	15A	Fog Lamps
0	80 -	150	Tail I johts and Lic. Plate Light
တ်	ä	5	State
5	ST-SIG	10A	Engine Control System
2 2	lar	15A	Car Phone
- ;	Vak	30A	4W ABS
7	200	300	Alternator, Engine Control System
<u></u>	EGI	200	Freing Control System
14	Fuel	40A	Engline Continue of Sterin
7.	Head	40A	Head Lamps
2 4	Moin	100A	Various Power Sources (all)
2	200		

WHEN LIGHTS DO NOT WORK

13

Common causes for non-working lights are blown light bulbs as well as blown fuses. When you replace light bulbs, make sure the new one have the same capacity.

Figures specified below.



REGULAR CHECK-UPS,

MAINTENANCE AND CAR CARE

X M O Z

age No.

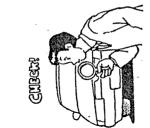
CHECK-UPS & MAINTENANCE SERVICES

Pre-Departure Checks: 6 month check Easy Maintenance	126
Checking for any differences from the previous day, sitting at Driver's seat 128	seat 128
Engine Room	129
Looking around the car	136
Checking whilst driving	139
Car Care	140

Read the log book as well.

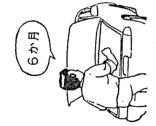
PRE-DEPARTURE CHECKS

driving. If you find any a day before you start sure you rectify them. discrepancies, make Check the car once



6 MONTH INTERVAL CHECK

You can do it yoursfle if you have the basic knowledge of car maintenance



CAUTION

- Observe the following when you do the daily and the 6 month checks.

 1. Wait for the engine revs to go down before you check any items that are supposed to be checked while the engine is running smoothly.
 - Do not touch the following items when the engine is running it is dangerous !! લં
 - ... things that are turning, such as belts, fan, etc.
- high temperature items such as exhaust system, radiators, etc.
 - systems such as spark plugs, etc. electrical
- careful to ensure your hands are not caught on the edges of the car ကဲ
 - Do not remove hoses or wires.
- Do not leave flammable items inside the engine bay. 'n

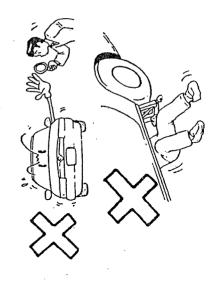
EASY TO DO MAINTENANCE

As a result of the daily and regular checks, it is sometimes necessary to do some things, such as replacing or cleaning some parts. The following is a list of common items to be

CAUTION

Observe the following cautions wen you do maintenance.

- Park the car in a place where the ground is level, safe to do the maintenance work.
- Apply the hand brake firmly and place wheel braces on the wheels to make sure that the car will not move. તં
 - Oo all maintenance work with the engine stopped. က်
 - Use the tools suited for the work.
- Avoid any injuries. က် က်
- as standard is only suitable for you must use the appropriate The jack supplied underneath the car when it When you have to lift the car, changing a tyre and fitting **Do no go** tyre chains. equipment.



EASY-TO-DO MAINTENANCE					77. [117	Top up the Fluid	io an do l	Top up or replace the coolant	·		Check power steering oil	Clean hattery terminals.	top up battery water.	Top up the washer tank	Automatic gear box oil	check and top up	or replace	Spark plugs, check and/or replace				Tyre change (Ref. pg 115)		Winer blades replace	VVIDEI DIAGES ICEIGAS		
SWS	6 MONTH REGULAR	Brake pedal gap Brake pedal play	Hand brake tightness Braking effectiveness			Brake Fluid Level	Engine Oil Level and degree of dirtiness	Coolant level	Fan belt tension and wear		Power steering tension	and damage	Dalley Water level						Lights, indicators – operation of same		Brake hose/pipe, leaks, damage, looseness	Tyres – air pressure, abnormal wear, foreign	objects	Tyre groove depth	17	Braking strength evenness	
AMBTI MORLO	PRE-DEPARTURE	Depress brake pedal, check gap (pedal to floor). Check brake strength. Check brake play	Hand brake tightness	Exterior Mirrors Interior Mirrors	Fuel Level	Brake Fluid Level	■ Engine Oil Level	Coolant level	Fan belt tension and wear	Coolant leaks									Lights, indicators and mirrors	Licence plate, dirty or damaged?		Tyres – air pressure, abnormal wear, foreign	objects	Tyre groove depth		· ·	
		1se2 a	Driver's	I mor F						L	nooF	əu	ign∃							Į	the Ca	round	∀	б	nivi i	while Dr Caution	Mith Heck v

o The **s** marking, signifies the important items, especially when you plan to drive at faster than 80km / h.

CHECK DISCREPANCIES FOUND FROM THE PREVIOUS DAY

14

FROM THE DRIVER'S SEAT

BRAKE PEDAL PEDAL GAP TO FLOOR

Run the engine and press the brake pedal Hard (with the weight of about 60kg) and measure the gap between the pedal and the floor.

the pedal s soft, even when depressed Make sure the pedal is depressed fully When the gap is slim or when you feel Hard, there may be a fluid leakage or bubbles in the fluid. Take it to a so it does not go further down. professional

66 mm or more	
THE GAP	

(*Minimum gap)

6 MONTH

PRE-DEPARTURE

HAND BRAKE

PLAY

until you feel resistance and measure the Depress the brake pedal with your hand distance of the pedal travel.

Play after pumping the brake pedal about For 4W ABS equipped car, measure the pumping the pedal a few times with the Measure the play of the pedal after engine shut down 20 times.

3 ~ 8 mm	12 ~ 15MM (4W	ABS Model)	
BRAKE PEDAL PLAY		. :	









Pull the hand brake lever slowly with The weight of about 20kg until it will

RETRACTION LEVEL

not go any further, and count the

number of notches it sounds.

15 Notches EXTERIOR AND INTERIOR MIRRORS RETRACTION LEVEL

PRE-DEPARTURE

Adjust the mirrors so that you can view the rear and sides of the car appropriately. With your posture in a correct driving position.



PRE-DEPARTURE FUEL

Make sure there is enough fuel remaining for your planned trip by checking the fuel gauge.



ENGINE ROOM

BRAKE FLUID

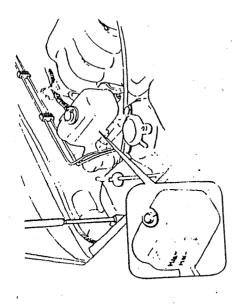
6 MONTH PRE-DEPARTURE

...

if the fluid level is between the max. and Check the brake fluid reservoir tank and the min. markings.

FOR 4W ABS Model -

- Pump the brake pedal with your foot about Turn the engine switch to the off position. 20 times until you feel it become heavy.
 - Turn the ignition switch to the ON position and wait for about 1 minute for the fluid to stabilize itself.
- And then check if the fluid level is between the max and min markings





REPLENISHMENT

EASY TO DO MAINTENANCE

- If the fluid level is insufficient, add the recommended brake fluid until it reaches its max. marking.
- After replenishing, put the cap back on firmly.

CAUTION

- Make sure that dirt will not get into the brake fluid tank.
- When spillage occurs, wipe it off immediately લં છ
- If it keeps losing fluid, take it to a professional as there may be leakage in the system.

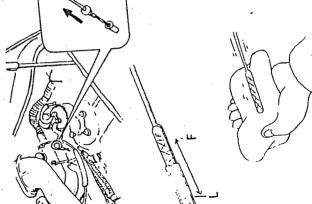
ENGINE OIL OIL LEVEL

6 MONTH PRE-DEPARTURE

- Take the oil level gauge out and wipe it clean then put it back and take it out again to see if it is between the F and L markings.
 - Make sure that the car is parked on level
- ground when you check the oil level. Check the oil level before starting the engine or shut down the engine and wait for about 5 minutes before checking.

6 MONTH DIRTINESS

Wipe the oil level gauge and observe the colour and its viscocity.

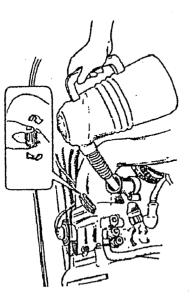


REPLENISHMENT [EASY-TO-DO-MAINTENANCE]

If the oil level is lower than the 'L' marking, add oil after taking off the engine cap. After pouring some oil in, check the gauge if it is within the markings, then replace the cap firmly.

ENGINE OIL CAPACITY

13B – REW 20B – REW Oil Pan 4.4 litres 6.6 litres Oil Pan & Filter 4.6 litres 6.8 litres



CAUTION

- are putting oil in, make sure that NO foreign object or dirt gets in through the opening. When you
 - 2. Thoroughly wipe off any spilled oil.
- may cause If you fill the oil higher than the 'F' marking, it unsatisfactory engine performance. e d

COOLANT

Check that the coolant level in the reserve tank is showing between the full and low markings.



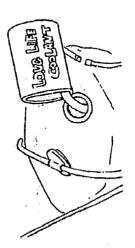
LEAKAGE

Check if there is any leakage from the radiator, radiator hoses, etc, and if there is any wet patch on the ground where the car is parked.

REPLENISHMENT

Add the recommended long life coolant into the reserve tank if it is low.
Check the coolant level wen the coolant is

cold by looking at the reserve tank.
Do not add the coolant any higher than the Full marking.
Maintain the coolant/water ratio 35% or higher (55% for cold regions)



- Do not open the radiator cap unless changing the coolant or over heating. when it is **;**
- effectiveness. Use soft water only (tap water not hard water), coolant/water density and reduce its anti-freeze and anti-rust If you replenish the tank with water only, it will reduce the mixed with the coolant. d

COOLANT REPLACEMENT EASY-TO-DO-MAINTENANCE

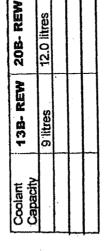
- Turn the drain plug left, situated at the bottom of the radiator.
- Turn the radiator cap left and open it to drain the coolant. તાં
 - જાં
 - It will drain the coolant inside the reserve tank at the same time. Clean the inside of the radiator by flushing it with water (soft water

Drain Plug

- Put the drain plug back on firmly. Fill the radiator right up with the coolant/water mix and the reserve tank to the full marking. က် က

Lower Life?

- Run the engine for about 10 minutes Put the radiator cap back on. and then shut it down. **⊬**: ⊗
 - When it cools down sufficiently, check the coolant level. If it is down add the coolant. တ်
- Repeat process 8 and 9 until you are satisfied with it. Ö
 - Put the radiator cap back on. 7



-	-			_
CoolantMater Mix Ratios	Water	99	. 55	45
Coolan Mix F	Coolant	35	45	55
Minimum Temp.		- 16 o C	- 26oC	- 400 C

- Replace the coolant only when the engine is cold.
- Do not open the radiator cap when the coolant temperature is high. It will shoot out steam and boiling hot water. It is

- It is recommended to have the coolant replaced by a professional You may see some reduction in coolant level after replacement. It is because of trapped air. It is not unusual.

FAN BELT (Alternator Beit) AND POWER STEERING BELT

FAN BELT (Alternator Belt) TENSION

[PRE-DEPARTURE]

Check the belt tensions by applying a pressure of 10kg at the centre of the belt.

~ 9 mm ~ 16mm 4 Measure the amount of slack. FAN BELT SLACK POWER STEERING BELT SLACK

Power Steering Belt \odot Air-Con Belt Alternator Belt Air Pump Belt

FAN BELT (Alternator Belt) DAMAGE

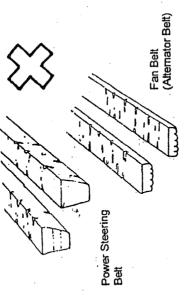
PRE DEPARTURE

(Check the state of the belt.)

POWER STEERING BELT DAMAGE

[6 MONTH]

Check if there is any cut, cracks, or abnormal wear in the belt.



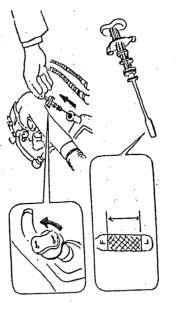
[EASY-TO-DO-MAINTENANCE] POWER STEERING FLUID

Check the level of the fluid when it is cold. Make sure it is between the 'F' and 'L' markings on the reserve tank.

- Park the car on level ground and apply
- Take the cap off by turning it left. Clean the gauge (dip stick) part of it with a cloth and return it for measuring. the hand brake તાં

CAUTION

- steering fluid level. It can cause or ATF.M.III to the proper level. fluid - MAZDA ATF. DEXRON-II strange noises and damage the Do not drive with insufficient manufacturers recommended system. If it's insufficient, replenish it with the
- The fluid is sufficiently hot after driving to cause a burn. Do not touch the fluid with your bare ri



REPLENISHMENT

- leakage. Fill it only to the proper level. Make sure the cap is firmly turned back Do not overfill or it could cause
 - on after refilling. R



BATTERY [6 MONTHS]

Check the battery liquid level.

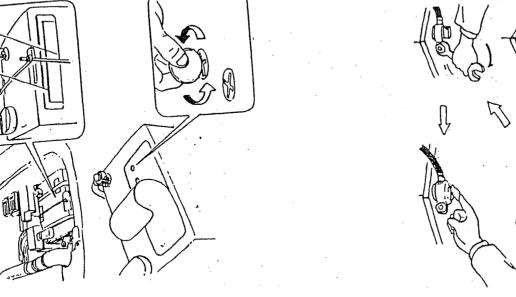
CAUTION

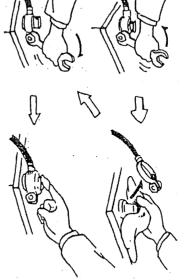
- Turn off the engine before
- opening the battery plugs. Make sure no foreign objects fall into the battery through the openings. ri
- generates flammable gas and it cigarettes or electric sparks, etc. near the battery as it Do not have bare flames, could explode. က်
- yourself with an ample amount highly acidic. When it contacts of water and then see a doctor. Avoid direct contact with the liquid. The battery liquid is your eyes or skin, wash 4
- positive and negative). Open all the caps and recharge it in a disconnect the cables (both For recharging the battery, ທ່
- thoroughly wash the area with well ventilated place. If you spill the liquid, water. <u>ن</u>

TERMINAL

[EASY TO DO MAINTENANCE]

- they are covered with white powder, cause a disconnection of power. If Loose or corroded terminals could clean it with warm water and then apply grease to them,
- If the terminals are corroded, remove the cables and then sand them by when putting them back on. Apply using a steel brush or sandpaper. Make sure there is no looseness grease afterward. κi





- and lift the cable end terminals straight up so they will not touch When you remove the cables, firstly loosen the nuts sufficiently the battery terminals, it may cause a disconnection.
 - When you remove the cables, start with the negative. When putting them back on the negative comes last. d

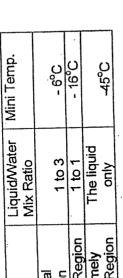
WASHER LIQUID

di

EASY TO DO MAINTENANCE] REPLENISHMENT

tank with washer liquid/water mix, using When the washer liquid is low, refill the the following table as a guidance.

	LiquidWater	Mini Temp.
	Mix Katio	
Normal		.0
Region	103	٦٩-
Cold Region	1 to 1	- 16°C
Fxtremelv	The liquid	
Cold Region	Suo	45°C





If you substitute the washer liquid may cause adverse effects on the with other types of detergent, it paint of the car.

AUTOMATIC TRANSMISSION FLUID

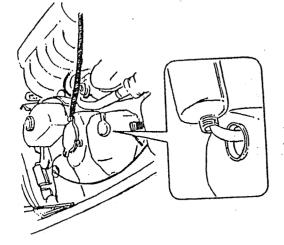
[6 MONTH CHECK]

Park the car on level ground and apply the handbrake.

CAUTION

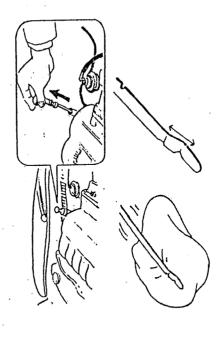
Keep running the engine for the duration of the check

- While depressing the brake pedal, shift the auto change lever from 'P' to 'L' positions and then put it back in the 'P'
- Clean the level gauge (dip stick) with a cloth and return it. And, then check the level. Check if the level is within the gauge markings. position. က
- or after driving 10 minutes or longer in an atmospheric temperature of 10°C or The fluid is warmed up (at about 65°C) colder. 4.



[EASY TO DO MAINTENANCE] REPLENISHMENT

If you drive with the automatic transmission fluid low, you may lose the drive completely. So, refill it with the MAZDA ATF.M.III FLUID to specified level.



- You may lose the drive completely if you drive with the insufficient level of fluid.
- After a check or refill, return the gauge all the way into the original Overfill will cause the fluid to leak. Do not overfill the fluid.
 - position. က
 - Consult a professional when you refill oils or fluids.

AIR CLEANER ELEMENT

į.,

CLEANING, REPLACEMENT (WET TYPE ELEMENT 13B AND 20B) PRE-DEPARTURE

- Undo the bolts and remove the cover.
- Take the air cleaner element out to visually check if there is any damage. If any, replace it. - 4

CAUTION

- A wet type element gets blackened but do not clean it with pressured air after use, H
- have the bolts undone or the cover inside the engine bay. It may cause damage to various engine parts or when you personal injury. Do not લં

SPARK PLUGS CHECK AND REPLACEMENT

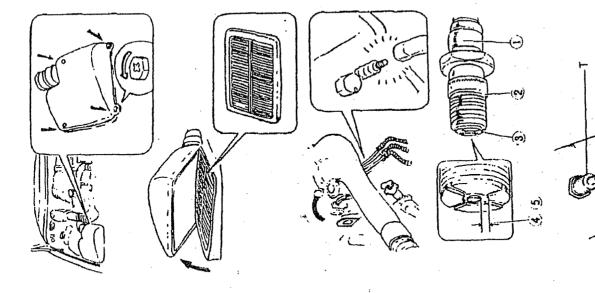
Replace them according to your check results.

1. Pull out the plug cords by holding the cap

- part of the cords.
 - fisual inspection
- Look for any damage to the insulators Look for any damage to the gaskets. Look for the degree of wear in the
 - - terminals
- Look at the colour
- If you see any evidence of the above, replace Look at the accumulated carbon. them with new ones. 4. 73
 - Replace them with the specified types of spark plugs. က
 - Put the plug cords back on

ENGINE TYPES	- -	13B-REV	20B-REV
SPARK PLUG	Trailing Side (T)	BUR9EQ BUR8EQ	- Sports - Normal
IYPES	Leading	BURGEO	Sports
	Side L	BURSEQ	Normal

- When you pull the spark plug cords out, do not hold
- plugs, make sure you do not the cords, but the cap parts of the cords. When changing spark plugs, make sure your up the T and L sides. N





115

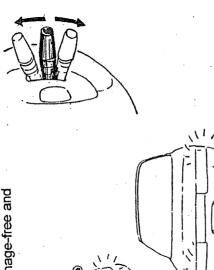
LOOKING AROUND THE CAR LIGHTS AND INDICATOR LIGHTS CHECK [PRE-DEPARTURE]

- lights, licence plate light, reverse lights, instrument panel lights, interior lights, position, and operate the head lights, nazard warning lights, side lights, tail indicator lights and see if they are Turn the ignition switch to the ON working,
 - if the brake lights are working. Use the reflection of a mirror or a wall or get Depress the brake pedal lightly to see someone to observe the brake lights. ri
 - See if they are all damage-free and clean. က

INDICATOR LAMPS

[6 MONTH CHECK]

- With the ignition switch on, operate the indicator lever in both directions to see if the indicator lights are flashing at an even speed of 60 to 120 times a
 - Check for damage, cracks or discolouring on the lenses. minute d
- Handle them to see if the are firmly fixed. က



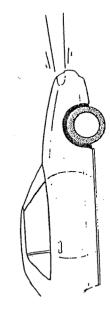
111

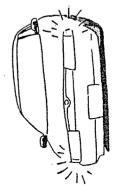
CHECK THE HEAD LIGHT OPERATION [6 MONTH CHECK]

- Visually check the degree of brightness and the direction of the lighting beam.
 - Check for damage or cracks on the enses તાં
 - See if they are properly fixed by touching.

OTHER LIGHTS [6 MONTH CHECK]

- With the ignition switched on, operate other lights to see if they are properly working. ÷
 - Look for any damage, cracks or discolouring on lenses. N
- Handle them to see if they are firmly fixed in position. က





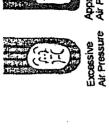
LICENSE PLATES PRE-DEPARTURE CHECK]

20

CLEANLINESS AND DAMAGE

- See if they are firmly fixed in their proper
- See if they are damage-free and clean so the number on the plate is not obscured. N

TYRES - AIR PRESSURE [PRE-DEPARTURE CHECK] Visually check if the air pressure is appropriate on each tyre by looking at the shape.











I6 MONTH CHECK)
Check the air pressure by using an air pressure gauge, ensure they are at the specified figures. driver seat. When the air pressure is low, go to placards located on the centre pillar near the The specified figures are shown on the tyre a mechanics shop or a petrol station for adjustment.

CAUTION

of the tyres coming out of the rims especially at the time of a sudden or deformed, they may lose air pressure fast. If you drive the car with low air pressure, you may be running the risk If you use tubeless tyres with low are pressure or if the rims are , i ri

extreme steering manoeuvre

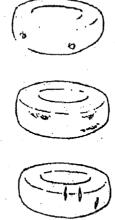
CUTS AND DAMAGES (PRE-DEPARTURE CHECK) [6 MONTH CHECK]

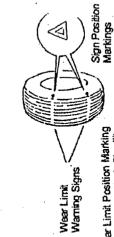
checkfor any foreign objects such as a nail, or Check for any cuts or damage on the tyres contact surfaces and on the side walls. a piece of rock sticking into the tyres.

GROOVE DEPTH IPRE-DEPARTURE

Replace a tyre when the tyre wear limit warning signs start showing (i.e. when the groove depth becomes 1.5mm or less)

using a scale to make sure they are more than 6 MONTH] Measure the depth of grooves by



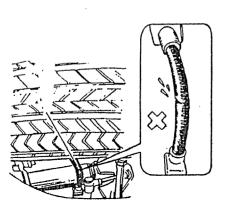


Wear Limit Position Marking (Except Michelin & Pirrelli)

BRAKE HOSES AND PIPES (Front only)

LEAKAGE, DAMAGE, STATE OF FITTING [6 MONTH CHECK]

- Turn the steering wheel hard to the left and see if there are any cuts, cracks or bulges on the left hand side brake hose.
 - Inspect to see if the hose is touching the car body or leaking at the connections. N
 - Do the same for the right hand side. က

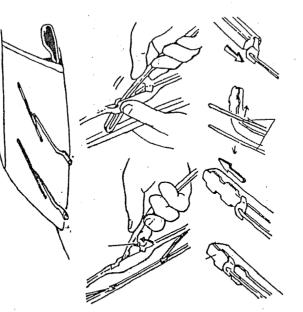




[EASY-TO-DO-MAINTENANCE] REPLACEMENT

If the wipers do not wipe off very well, check and replace them.

- Operate the wipers and turn the ignition switch off when they are in a high position.
 - Stop them there.
- Take the wiper blades out by pushing the hook-clip off the wiper arm.
 Pull the end clip until the rubber blade
- Take the retainer out and put it on the new comes out.
 - insert the new blade and apply the hookblade. Ś



CAUTION

Do not operate the wipers while you are changing the blade. It ma damage the windscreen.

WHILST DRIVING WITH CAUTION

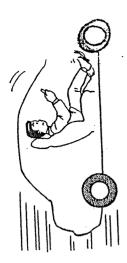
1.7

BRAKE [6 MONTH CHECK]

BRAKING EFFECTIVENESS
Perform a braking test while you drive at slow speed on a dry surface to see if the car has effective braking power and if it pulls sideways.

CAUTION

When you do this test, do it with caution and look out for the traffic around you.



CAR CARE

4

- Wash the car with a soft sponge or chamois while hosing from the top.
 - Use car wash detergent when necessary, but rinse it well afterwards.
- but rinse it well afterwards.

 Dry if off completely so it will not leave any water stain on the paint.

CAUTIONS

- 1. Do not apply water onto electrical devices inside the engine bay.
- 2. It is advisable to wear a pair of rubber gloves to avoid hand injury when you wash the underbody.
- when you wash the underbody.

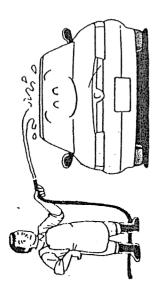
 3. When you wash the car with detergent, it is advisable to apply a wax afterward.
- 4. Avoid the use of an automatic car wash machine as it may lose its gloss and shorten the life of the paint, especially metalic or dark coloured ones.

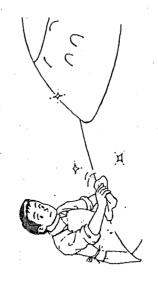
WAXING

- Apply wax once a month or when it has lost its protective effect against water.
- 2. Apply wax after washing the car when the temperature of the car is below the human body temperature as it may leave a stain on the paint otherwise.
 - 3. Use soft cloth for waxing, especially dark coloured cars.

CAUTION

Do not use wax products which contain cutting compounds as it may scratch or effect the tone colour (especially dark colours). N.B. Read the instruction of the wax carefully before applying it. Do not apply wax onto the glass surfaces, especially the front windscreen as it may cause the wipers to skip during its operation.





WINDSCREEN

The wipers do not perform well if they have oil film or leather film. When wiper blades are worn or damaged, get them replaced.

REAR WINDOW

- When you clean the inside of the rear window, use a soft cloth and wipe it in a horizontal direction along the
 - defogger lines.
 Do not use a glass cleaner as it may affect the operation of the defogger. ri

Do not place items so as to touch the defogger lines. CAUTION



PLASTIC PARTS

M

Use a sponge or a chamois when you wash the bumper bars, spoiler or wheel caps. So you do not scratch them.

CAUTION

- Observe the following cautions when you wash any plastic parts. ... avoid the use of a coarse brush or an automatic car wash as it may scratch the paint surfaces ... when the paint has some oil on it wash it with a car care detergent
 - ... kerosene or other similar product may cause the plastic to crack.
 - 2. If you use perfumes which contain solvent, never leave perfumes on plastic, it may cause it to crack.





ALLOY WHEELS

- 1. Do not use strong detergent, use a pH neutral one when you wash them.
- 2. Do not use a wire brush as it scratches the surface. Use a sponge or a chamois when you wash them.
 - chamois when you wash them.

 3. After rinsing, apply wax in the same manner as the car body.

CAUTION

- 1. Wash them as soon as possible after they are exposed to corrosive materials such as salt water, anti-freeze chemicals, muddy soil and so on.
- 2. Use a cut and polish compound only for extremely difficult dirt to be removed.
 - 3. Avoid using an automatic car wash as it may scratch and shorten the life of the paint.

TOUCH UP PAINT

Use touch-up paint to an area chipped by a flying stone, as soon as possible as rusting may start from the chipped area.



LEATHER CARE

The seats, the steering wheel and the door trims are made of genuine leather. Look after them correctly. Otherwise it may affect the quality of the colour.

TO REMOVE DIRT

- Lightly wipe off dirt with a soft cloth which has leather cleaner or soapy
- 2. And, then wipe off the cleaner or soapy after with a clean tightly squeezed cloth.



WHEN THE LEATHER GETS WET WITH RAIN WATER

- 1. Remove water with soft cloth as soon as possible.
- 2. And, dry the leather in a shaded and well ventilated place. Avoid direct sun light.

If you leave it wet, it may leave a stain on it, or it may lose its softness when dry.

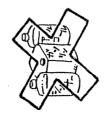
N.B. Clean leather before it gets too dirty.

CAUTION

- 1. Clean it early. If you leave it dirty for too long, dirt will settle into the leather and it becomes difficult to clean.
 - 2. Do not apply thinners or other similar materials on leather.
 - 3. Avoid using a coarse brush or
- cloth that may scratch it.

 4. Do not use thinners, gasoline or alcohol to clean it.
- 5. Do not expose it to direct sunlight for a prolonged period of time. Leather may harden, shrink and change its colour. Park in a shaded area whenever possible.



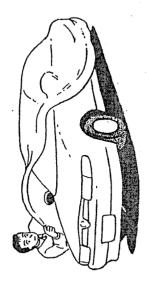


STORAGE / PROTECTION

23

- . Keep your car in a well ventilated place, such as a garage a roofed parking area, etc. to protect the car
 - body.

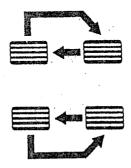
 2. Use a car cover when you have to keep your car outdoor.



N.B. Beware of sandy dirt attached to the cover or the car, they may case scratches.

TYRE ROTATION

To avoid an uneven tyre wear and to prolong the life of your tyres, it is recommended you rotate the tyres every 5,000 km as illustrated below.



CAR CARE IN THE COLD REGIONS AND HOW TO FIT TYRE CHAINS

In a cold climate area, special care has to be taken which may be different from normal use.

SAFE DRIVING IN WINTER

SNOW TYRE PREPARATION Get all four tyres fitted with snow tyres.

PREPARE TYRE CHAINS It sometimes gets difficult to drive with show tyres alone.

CHECK THE DENSITY OF THE COOLANT LIQUID

THE MIXING RATIOS

Water	65 %	25%	45%
Coolant	35%	45%	55%
Temperatures	. 16 °C	- 26 °C	- 40 °C
	Coolant	rres Coolant 35%	Coolant 35% 45%

N.B. When you drive to a colder region such as when you drive to a ski resort from a coastal city, check the density of the coolant beforehand and what is appropriate for the minimum temperature of your destination. Otherwise, the coolant may get frozen

145 149

į,

CHECK THE WINDOW WASHER LIQUID GUIDANCE FOR THE WINDOW WASHER LIQUID MIXING RATIOS

	Normal	Freezing
	Ratios	Temperature
Normal	1 to 3	J,₀9 -
Winter or		
Cold Region	1 to 1	- 16° C
Wirter or		
Extreme Cold	Liquid Only	- 45°C
Region		or below

Choose the engine oil according to the atmospheric temperature.

Atmospheric Temp. in °C

육			•••		Т	٦	
*	.[٠.,				-
2	ŀ	10w - 40	٠		-	SALS	•
0.	ŀ			2-7			H
7		SAETOW - 30	H	SAE20W - 20	L		!.
:	+	SAET	.l	us :	l.		
	1	L	}.				
<u>بَر</u> ا	3	• • • •		•••	•••	•••	•••
	1						

CAUTION

Do not use 7.5 W - 30. Use the MAZDA motor oil, turbo (10W - 30).

Use the SD, SE, SF class oils in the API standard. You can use 10W - 30, 10W - 40 all year around.

Drain water from the fuel tank. Water content inside the fuel tank gets frozen. Get it drained before winter comes.

Replace the wiper blades with the antifreeze type and fit the semi-con wiper arms. They are to prevent troubles during

CAUTION

heavy snow falls.

When you fit the semi-con wiper arms, do not forget to change the wiper arms to the winter position [ref. next page), otherwise the wiper arms will hit the bonnet when operating and damage both the bonnet and the wiper.

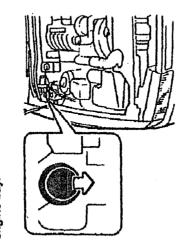
CHANGING THE WINTER POSITION

63

You can change the position of the conselled wiper to the winter position to prevent any trouble associated with heavy snow falls.

HOW TO CHANGE

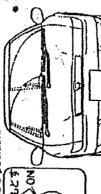
1. Remove the rubber cover next to the wiper motor on the right hand side of the engine bay



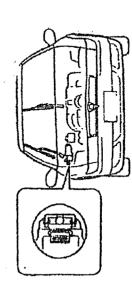
2. Turn the ignition switch to the ON position and then turn the wiper switch to

position 1.

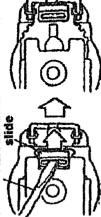
3. When the wiper arms reach the extreme right position, furn the ignition switch back to the ACC position.



4. You can view the linkage through the hole from which the rubber cover was removed.



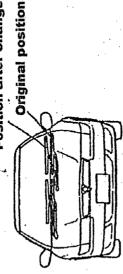
Insert a screw driver into the slider and push it until the slider clicks into the guide. Make sure the slide is locked into position Flat screwdriver



Turn the ignition switch on and operate the wipers a few times. Ø

the stop position of the wipers are indeed raised. And then put the rubber Turn off the wiper switch and see that 1

Position after change



N.B. When you are not confident, get it done at the dealers.

PRE-DEPARTURE CHECK IN COLD CLIMATE

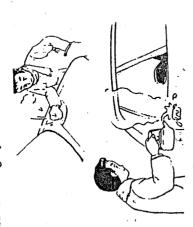
Check the following items before departure.

- 1. Carefully remove ice and icicles around the wheels. Ensure they will not
 - damage the car parts.

 2. Start the engine and make sure the accelerator pedal can be operated as normal.
- 3. Remove any snow and ice on the windscreens. Make sure the wiper blades are not iced to the windscreen glass surface.

WHEN THE DOORS AND THE FUEL LIC ARE ICED UP

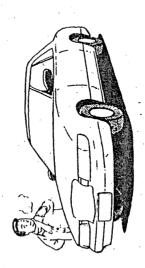
When they do not open due to icing, lightly knock the surrounding area or pour some hot water. Making sure to wipe off the water thoroughly, or it gets frozen.



TO AVOID OVERCOOLING

- When the engine is over-cooled, it does not perform fully. To avoid overcooling, it is advisable to put a cover on the radiator orill.
 - the radiator grill.

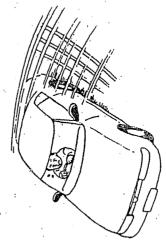
 2. Avoid parking the car with the bonnet facing against the wind.



BEWARE OF SKIDDING

Drive at a conservative speed. Use snow tyres or tyre chains on a snowy or icy road. Tighten the chains when they interfere with the car body.

The tyre chains are effective for forward movement, but less effective inside movements. So, be careful of slipping sideways.



BEWARE OF ICED-UP SNOW

As you drive through snow, the accumulated snow stuck inside the wheel arches gets iced up and interferes with the movement of the front tyres. It sometimes causes the steering of the car to be ineffective.

Before departure, carefully remove ice and snow from inside the wheel arches so various parts of the car will not get damaged.

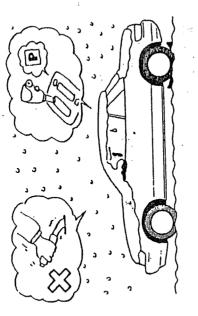


PARKING IN A COLD CLIMATE

Do not apply the hand brake when parking in a cold climate. It is possible the hand brake gets frozen solid.

Park the car in the following manner – 1. Engage the change lever in the position.

2. Apply the wheel braces to the tyres.



BEFORE GETTING INTO THE CAR

Remove snow from your shoes after getting into the car. This is important to avoid a frozen accelerator pedal and fogging inside the car.



CHECK BRAKING EFFECTIVENESS

Icing up sometimes causes braking ineffectiveness. When this happens, slow down and lightly pump the brake pedal repeatedly until the brakes recover.





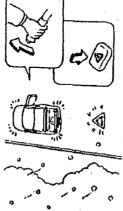
- Fit tyre chains to the rear tyres. When you are fitting the, be careful not to injure yourself.
 - Sue proper sized tyre chains.

CAUTION

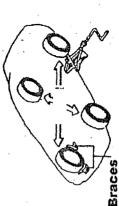
- Fit the tyre chains at the time of purchase to make sure that the length is right. If they are too long, have them cut to the correct length.
 - The tyre chains could cause scratches to the alloy wheels. લંલ
- Do not use the tyre chains for anything other than sager and ice.

HOW TO FIT THEM

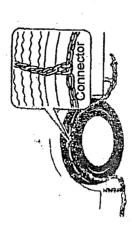
- Stop the car somewhere level, safe and free of traffic. Apply the hand
- Get the passengers out and unload the luggage. Turn on the hazard warning lights and place a warning sign at an appropriate spot - on an express, or motorway. Do this at a specifically brake. N
 - designated area. Get the tools and the jack out. က



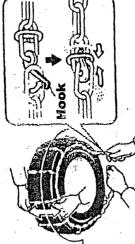
- you are going to jack up in order to fit Place the wheel braces on the front tyres diagonally opposite to the tyre the tyre chain.
 - Jack up the rear tyre. Ś



Spread the chain ortic the tyre in a way so that the bent part of the connectors face the outside. ø



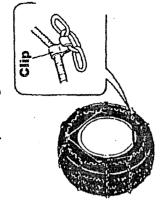
Pull both the ends of the chain, stretch applying a hook and then do the it fully. Link the inside chain by outside one. 7



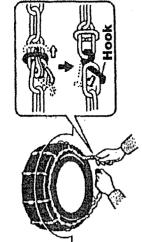
If there is an excess of chain, the it with steel wire, etc. so it will not hit the body. ထ

Steel Wire

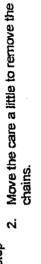


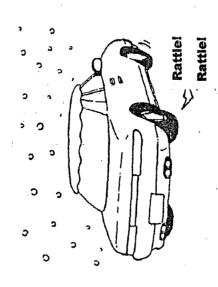


- with HOW TO REMOVE THEM.
- . Undo the chain bonds. Unhook the chains inside first and then outside.



- Lower the jack and remove the wheel braces after driving a few minutes, stop
- Check if the chains are properly in place and there is no slack in the chains.





CAUTION

- 1. If the chains are cut or get partly out of place while driving, stop immediately and rectify the problem. Otherwise they may hit the body and cause damages.
- Drive the car at a speed of 30 km/h with the tyre chains fitted.

SERVICE DATA TABLE

ITEMS		SERVICE DATE
Spark Plug	Types	T: NGK: BUR9EQ (BUR8EQ) L: NGK BUR6EQ (BUR5EQ)
	Terminal Gap (in mm)	1.1 ~ 1.7
Alternator Belt	Slack (mm)	7 ~ 9 (with weight of 10kg)
Power Steering Belt	Slack (mm)	14! 16 (with weight of 10kg)
Air Conditioner Belt	Slack (mm)	8 ~ 9 (with weight of 10kg)
Air Pump Belt	Slack (mm)	11 ~ 12 (with weight of 10kg
Brake Pedal	Play (mm)	3 ! 8, 12 ~ 15 (4W ABS equipped model)
	Pedal to Floor (mm)	More than 66 (with foot weight of 60kg)
Hand Brake	Retraction (in notches)	11 ~ 15 (with handling weight of 20kg)
Washer Tank	Capacity (in litres)	1.5
Battery	Type and Capacity (in AH)	13B-REW: 55D 31L, 48 (5 hour rate) 20B-REW: 95D 31L, 64 (5 hour rate)
Engine Oil	Change Interval	Every 5,000 km or 6 months, whichever comes first
	Recommended Oil	Mazda Motor Oil Turbo 10W – 30 (SF) Mazda Motor Oil Gold 10W – 40 (SD)
	Oil Pan	13B-REW 4.4
	Capacity in Litre	20B-REW 6.6
	Total Oil Cap.	13B DEW/ 7.8
	Oil Filter	20B-REW 6.8
Engine Oil Filter	Change Interval	Every 20,000 km
Auto-Transmission Oil	Recommended Oil	Mazda ATF M-III
Differential Gear Oil	Recommended Oil	Long Life Hivoid SAF 90 (GL-5) Gear Oil
Brake Fluid	Recommended Fluid	Mazda Brake Fluid S
Coolant	Change Interval	Every 2 years
	Capacity in litres	13B – REW 9.0 20B-REW 12.0
-	Specified Coolant	Mazda Long-Life Coolant
Fuel Filter	Change Interval	Every 100,000 km
Air Cleaner Element	Change Interval	Every 50,000 km
Power Steering Oil	Recommended Oil	Mazda ATF M-III ATF Dexron – II
Fuel	Fuel Type	Regular or Premium Unleaded
	Tank Capacity in litres	13B-REW 72 20B-REW 85

TYRE SIZES	Air Pr Fron Kg/Cm2	Air Pressure Front Rear Kg/Cm2 unladen	Rim Sizes	Minimum Groove Depth (mm)	Rotation Interval
TYPE E 215/60 VR-15	1.9	6:1	6-JJ x 15 (alloy)		Every
TYPE S 225/50 VR-16	2.0	2.0	7-JJ x 16 (alloy)	1.6mm	e coordinate
SPARE TYRE T135 70 D15	4.2	4.2	15 x 4 T (Steel)		

SVSTEIM: OF EMISSION CONTROL MAINTENANCE

The following Schedule is recommended for normal driving conditions.

For Heavy-Duty Operation (trailer towing, prolonged idling, severe stop/start driving), halve the interval between Maintenance Services.

At first 10,000 klms after Delivery:

- Check all engine, fuel, water, gas and exhaust connections for leaks and rectify as necessary.
- Check and adjust engine idle settings as per engine placard.
- Check and adjust air pump drive belt.

At each subsequent 20,000 klms:

- Repeat 10,000 klm Service.
- Check air cleaner and P. C. V. filter for apparent clogging.
- Replace fuel filter.
- Check spark plug cables and Distributor for apparent ageing or deterioration.

At first 50,000 klm subsequent Interval:

- Repeat 20,000klm service:
- Check function of thermostatically controlled air cleaner.
- Replace spark plugs, test spark plug leads and replace if faulty.
- Clean and service Distributor.
- Replace P. C. V. valve.
- Service air cleaner and P. C. V. System filters.
- Replace filter in evaporative cannister.
- Inspect fuel tank, filling system and fuel lines for leaks and security, repair as

EMISSION CONTROL AND YOUR RESPONSIBILITIES:

In accordance with the Australian Design Rules, your vehicle has been fitted with a System to minimise emission polluting gases from three sources:

Crankcase Emission (Blow-by Gas):

This is unburned gas in the cylinder that leaks into the crankcase and is released into the atmosphere and contains Hydrocarbons (HC).

2 Exhaust Emission:

It contains Carbon Monoxide (CO), Hydrocarbons (HC) and Nitrogen Oxides (Nox). This is the gas formed by the combustion of the fuel inside the cylinder and discharged into the atmosphere through the exhaust pipe.

3 Fuel Evaporative Emission:

This System controls the emission of the petrol vapour formed by vaporisation in the fuel tank and fuel injection system.

The System necessary to provide the required emission control include:

Petrol Engines:

- Fuel Control System.
- ULP Engine with Catalytic Converter.
- Air Injection Reaction (AIR).
- Early Fuel Evaporation.
- Positive Crankcase Ventilation (PCV).
- Evaporative Emissions Control (EECS).
- Exhaust Gas Re-Circulation (EGR).
- Thermostatic Air Cleaner.
- Throttle Return Control. Oxyegen Sensor.

As the vehicle owner, you are responsible for the proper operation, maintenance and care of your vehicle in accordance with the instructions below:

- Do Not remove or modify the Emission Systems in any vehicle operating on public roads after the purchase of the vehicle.
- Any maintenance work on the Emission Control System other than that specified by the Manufacturer, should be avoided.
- You are also responsible for keeping maintenance records as in some instances it may be necessary for you to substantiate that the required maintenance was performed.

(actorismosous)	Emergence and a second	. (and the second					Commence of the commence of th	(Special and the second				Constitution	[augustanian]	• Commission of the Commission
													-			• ;			
									•									`•	
																	•		
										•									
					-							*	r						
								•											
													•						
							***												Ý
																	•		
							*					•							16 61
								•											
			••			1									•				
										•									
			•		•	•						*							
		,	, •										-						
								,											
						•		*.	•						*	•			
									•										
															. *				\$ 3
ų.								•	•		. •			٠					
				•															
										: .				. ,					
		•							,*		••			• .				•	\$2 \$