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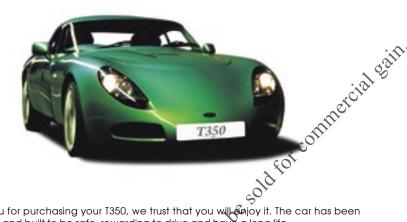
# **Owners Handbook**



T350







Thank you for purchasing your T350, we trust that you will sinjoy it. The car has been designed and built to be safe, rewarding to drive and have a long life.

Whilst many new customers of TVR may have previously owned high performance vehicles we feel that a few words of caution are necessary.

Your first impression of the T350, we hope, will be one of sophistication and comfort but please be aware of its very high performance. The power to weight ratio coupled with the progressive nature of the power curve can be deceptive. Consequently, it would be wise to gradually acquaint yourself with the abilities of your new car.

For all cars fitted with high performance tyres, there is a much greater difference between the amount of achesion on dry roads than on a wet or slippery surface compared with normal cass. In addition it is essential you bed the tyres in for approx. 1000miles.

Please drive safely and have fun.

Chairman



### The Owners Handbook

This handbook is designed to help you understand and enjoy the TVR T350 by providing detailed information on controls, equipment and general car care.

If there are any queries, or if more information is required please contact your dealer.

TVR do not accept any responsibility for any inaccuracies, errors or omissions contained within this handbook, although every effort has been taken to make it as complete and accurate as possible.

Journ Loaded Free From Line TVR do not accept any liability for any consequential or other losses howsoever arising as a result of any of the recommendations contained within his handbook, save for any loss or damage arising as a result of the negligence of the company

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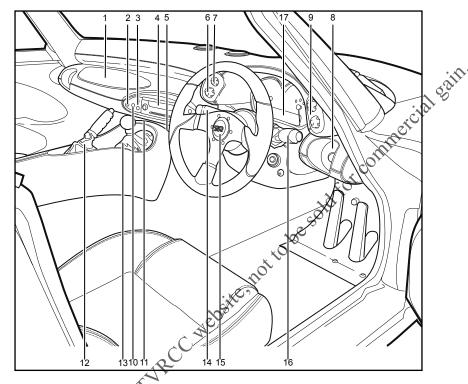
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# Dashboard

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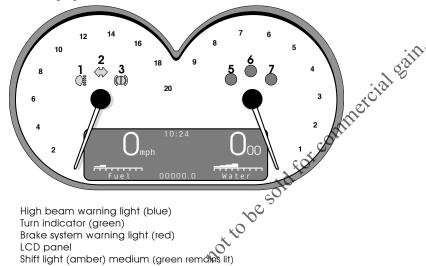


Dashboard	
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# **Dash Pod Warning Lights**



- 1 High beam warning light (blue)
- 2 Turn indicator (green)
- 3 Brake system warning light (red)
- 4 LCD panel
- Shift light (amber) medium (green remains lit) 5
- 6 Shift light (red) high (green & amber @main lit) CWebs
- 7 Shift light (green) low

# Warning and Telltale Lights



# Turn indicator light 🔷

Flashes simultaneously with either the left or right hand indicator.



# High beam headlights

Illuminates when the headlights are on high beam or when the headlight flash is Operated.

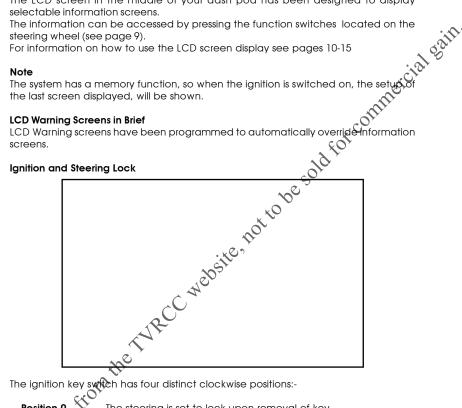
Brake system warning light Downloade

Numinates when the handbrake is applied or if the brake fluid level is too low.



# LCD Display in Brief

The LCD screen in the middle of your dash pod has been designed to display selectable information screens.



The ignition key switch has four distinct clockwise positions:

Position 0 The steering is set to lock upon removal of key. Position & The steering lock is released but the ignition

remains off.

Download Strion 3 Ignition and all other electrical circuits are on. Starter motor is engaged and engine will start.



# Starting the Engine

- 1 Apply the handbrake and insert the ignition key into the steering column ignition
- 2 Depress the clutch pedal. Put the gear lever into neutral.

- (The fuel pump will be heard pressurising the fuel system.)

  5 Turn the key to position 3 to engage the starter motor. The engine will start (minimal use of the throttle pedal may be needed during the engine start sequence.)

  6 If the engine fails to start, return the key to position 1 cm-1

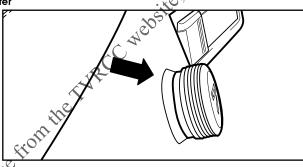
6 If the engine fails to start, return the key to position 1 and repeat steps 4 and 5.

IMPORTANT: Where necessary only short repeated engine cranking periods should be used, as long cranking periods cause unnecessary wear to the starter motor and causes unburnt fuel to be deposited into the catalyst/exhaust system. unburnt fuel to be deposited into the catalyst/exhaust system.

### Horn

Press the centre of the steering wheel to sound the horn works independently of the ignition being switched on.

Cigar Lighter



The cigar lighter is located on the transmission tunnel forward of the gear lever next to the asn tray. To operate, fully depress the button to heat the element. The button will eight back to its original position when ready for use (after approximately ten seconds). Withdraw the complete unit to reveal the element.



# Running In

The purpose of running in is to allow the new engine components to bed in correctly. To gain maximum performance, service life and general reliability, the best policy Starting the engine from cold. 0-1000 miles, rpm should not exceed 2500 rpm until the engine is warm.

1. 0-250 miles, max rpm should not exceed 3500 rpm even when the engine is warm.

2. 250-2000 miles, rpm should be gradually increased until full power and a for the vehicle is achieved.

3. **Do not** use full throttle accelerations is 1900 miles and avoid for the vehicle is achieved. to adopt during the run in period is to avoid high engine rpm and large throttle

- 250 miles
- 4. Avoid driving at a constant speed within the first 300

### Tyres

To obtain the maximum performance from the tyres it is advisable to avoid excessive braking and cornering whenever possible during the 0-500 mile period.

# **Brakes**

To bed the brake pads in correctly, avoid excessive braking during the first 500 miles, unless required to do so in an emergency.

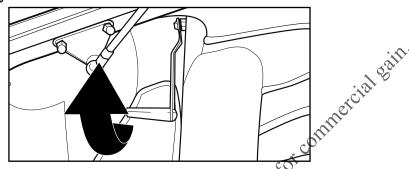
# Doors - Opening from the outside

As with other TVR models the door release button has been fitted to the underneath of the door mirror.

When inlocked to enter the vehicle press this release button, the door will pop open



## Refuelling



The fuel filler is located on the nearside rear wing. To open the filler neck - open the rear hatch and raise the handle located in the left corner just in front of the rear lights, through 90 degrees. The petrol nossle will now fit into the filler neck. To avoid the pump cutting out early do not fully insert.

Please note: Any petrol spilt onto the paint work should be washed off immediately Website, not' to prevent staining.

# **Fuel Tank Capacity**

56 Litres

# **Fuel Type**

The TVR T350 is designed to run exclusively on unleaded fuel.

Please note: It is fitted with a narrow fuel filler neck, making it compatible for unleaded fuel pumps only

For normal everyday use -Premium unleaded 95 Ron For track use -Super unleaded 98 Ron

# Tyre Pressures

Check the tyre pressures regularly.

225/50 ZR 16 28 lbs sq/in 225/50 ZR 16 28 lbs sq/in

For high speed continental driving or when fully loaded with luggage or track use.

30 lbs sq/in Front Rear 32 lbs sq/in

	Fog Lamp Sidelight/Headlight LCD Function Switches LCD Display Information Fuel Gauge Water Temperature Gauge LCD Setup Controller LCD Display Warning Screens Horn Hazard Waring Lights Turn Indicator Stalk Wiper/Washer Stalk Intermittent Wipe Speed Dashboard Buzzer Steering Column Adjust Stereo Radio Cassette	9 9 9 10 10 - 12 10 - 12 11 - 12 15 16 16 17 18 18 19 19 20 20 21	inercial gain.
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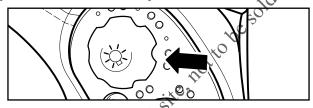


### Dash Pod



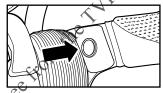
# Fog Lamp Switch

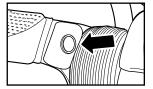
jercial gain Located on the right hand side of the dash pod. Rotate the switch closed is to operate the lamps, position 1 (front only) position 2 (front and rear). The lamps will only work with the headlights and ignition switched on. Turning off the headlights or ignition will cancel the fog lamps. If cancellation occurs with the switch left on, reset by turning the switch off and then on again.



# Side Light/Headlight Switch

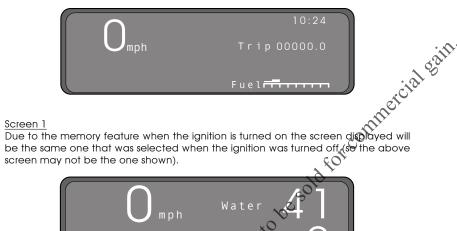
Located on the right hand side of the dash pod. Rotate the switch clockwise to operate the lights, position 1 for sidelight illumination, and position 2 for headlight Surrounding LED's will light up as follows. Dipped headlights, 4 on, illumination. Highbeam, 6 on.

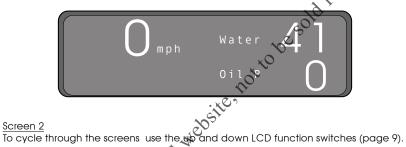


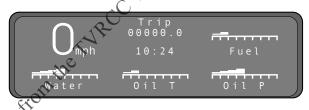


# **LCD Function Switches**

on the bound of access, an access, an access, an access, an access, and access, access, and access, ac Located on the back of the steering wheel spokes (inboard). These switches enable you access, and alter the different information screens on the LCD display (left =



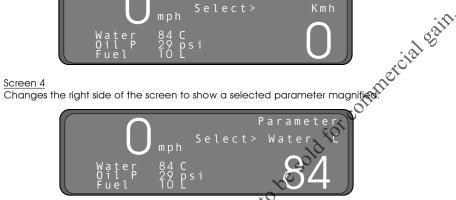




reen the trip can be reset by pressing both function switches simultane-Download







# Screen 4 continued

To change the parameter shown on the right side of the screen press both function switches simultaneously, to enter the select mode. Select> will appear on the display.

Whilst **Select>** is shown in the display, use the up and down function switches to cycle through the various parameters.

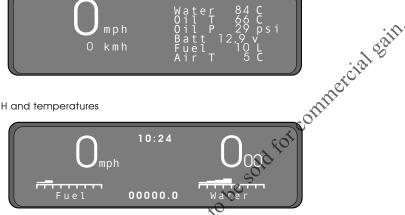
KMH -> Oil Temperature >> Water Temperature -> Outside Air Temperature -> Fuel Quantity Remaining -> Oil Pressure -> Volts -> RPM.

To accept the required parameter (and leave the select mode), again press both Downloaded free function switches simultaneously

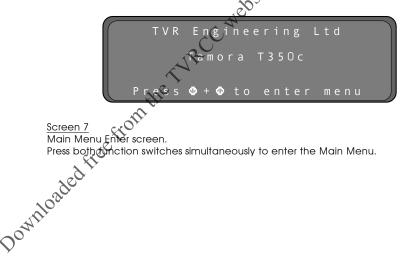




Screen 5 Shows MPH and temperatures



Screen 6 Shows MPH and Trip



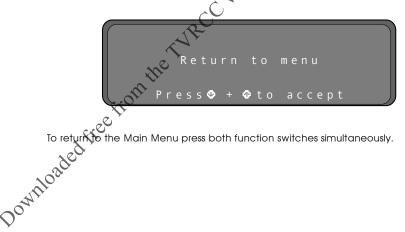


```
accept
           • to
                           y commercial gain
Normal
```

# Main Menu Continued

1.	Normal	The 5 driving screens.
2.	Setup	To adjust display settings & set the clock.
3.	Recall	Optional track pack, not yet available.
4.	Sports	Optional track pack, not yet available.
5.	Perform	Optional track pack, not ye available.
6.		Not used.
7.		Not used.
8.		Not used.
9.	Service	Dealer functions. 🍑
10.	Factory	Factory use 🕵 🗢 🤊

Use the up and down function switches scroll the arrow (>) to the desired position, then press both switches simultaneously to select.





```
Contrast
Use the up and down function switches to scroll the arrow (<) through the screens to the item to be adjusted, press both function switches simultaneously to select, < Adjust will appear in the display.

Dials
```

```
<u>olume</u>
  lume
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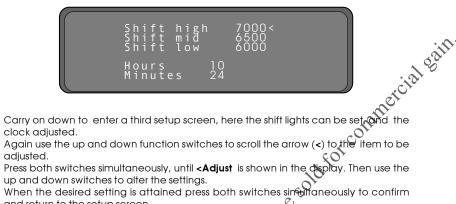
Use the up and down switches to alter the settings.

Contrast off Contrast of the LCD (lights off) side Contrast of the LCD (side lights on) head Contrast of the LCD (headlights on) **Brightness** Back Light of the LCD (lights off) Thead off side Back Light of the LCD (side lights on) Back Light of the LCD (headlights on) Dials Dial Illumination (lights off) side Dial Illumination (side lights on) Dial Illumination (headlights on) head

Volume eng on Volume of the Bleeper (engine on) Volume of the Bleeper (engine off) Volume eng off

When the desired levels are attained press both switches simultaneously to confirm and return to the setup screen.





and return to the setup screen.

When all settings are complete, pressing both switches simultaneously again, will return the display to the main menu.

To return to the normal driving screen, select 1. Normal from the Main Menu, and press both switches simultaneously.

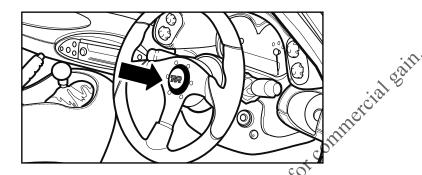
# **LCD Warning Screens**

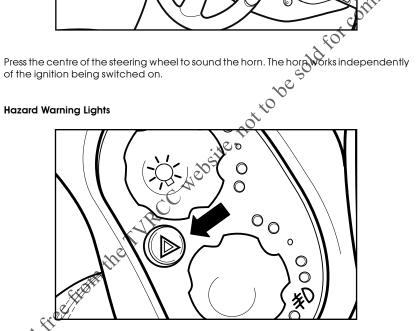
Critical warning screens have been programmed to automatically override normal information screens. These will show warnings such as, Low Fuel, EFI Faults, Oil .ure ing sci. ing sci Pressure, Oil Temperature, Water Temperature, etc.

As well as the warning screen, the dash buzzer will sound.



Horn

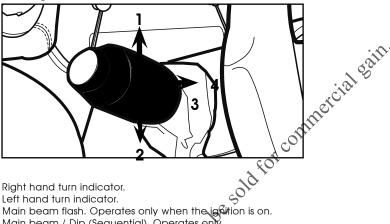




Should the vehicle become immobile or present a hazard to other road users, indicators may be operated in unison as a hazard warning. Depress button (3) on the lights panel to activate the hazard warning lights. Depress the button once again to deactivate the hazard warning lights.



# Turn indicator, Headlight Flash and Full Beam Stalk



Position 1. Right hand turn indicator.

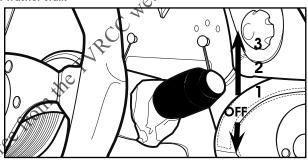
Position 2. Left hand turn indicator.

Main beam flash. Operates only when the ignition is on. Position 3.

Main beam / Dip (Sequential). Operates on Position 4. when the headlights are on.

If the indicator warning light flashes more frequently than normal, check to see if a bulb has burnt out.

# Wiper and Washer Stalk



Position 1. Intermittent wipe.

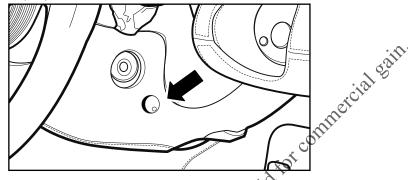
Position 2. Normal wiper speed.

Position 3. Fast wiper speed.

Position 4. Flick wipe

The screen wash and wipe button is located on the end of the stalk. Press to activate, the wipers will operate, along with the washers, for several seconds and then stop automatically.

# Intermittent Wipe Speed



Your T350 has been fitted with a intermittent wipe controller ocated forward of the ignition switch.

Ignition switch.

This controller allows you to alter the delay of the intermittent wipe, between 3 to 9 seconds (approx).

Dashboard Buzzer

A buzzer has been fitted to your T350, which will sound when any of the following warnings accounts.

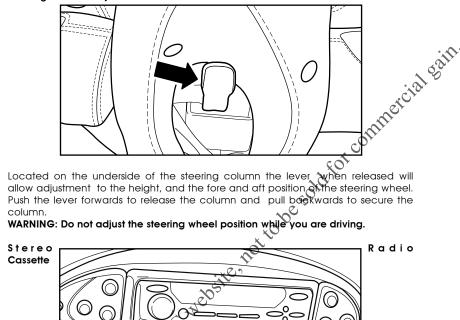
warnings occur:-

- Indicator Warning Lights (1)
- (2)Low brake fluid
- (3) EFI fault
- (4) Oil Pressure
- Water/Oil Temperature (5)
- Gear Shift X (6)(7) Door open
- Ice worning (8)

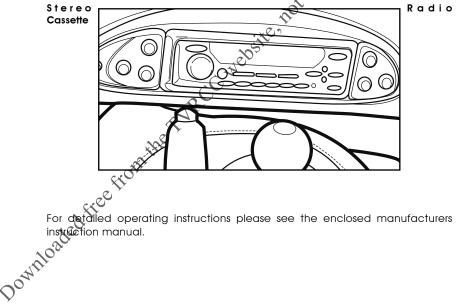
Please Note. The volume can be increased or decreased via the LCD information display (page 13). Downloaded



# Steering Column Adjustment Lever

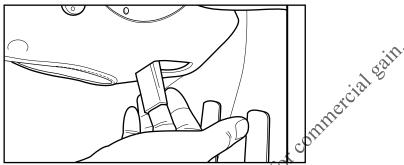








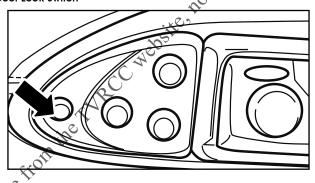
### **Bonnet Release**



Pull the metal lever, located on the underside of the steering solumn towards the right hand side to release the hoppet actor right hand side, to release the bonnet catch.

When closing the bonnet gently lower onto the catch putting pressure on the catch area

# Internal Door Lock Switch

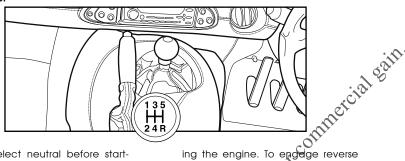


Located on the switch panel to the left of the radio. To lock the vehicles doors from within, depress the switch once. (page 1, item 2) The doors will automatically unlock when either interior door release button is pressed.

, rease note: A topoth doors. Please note: Arming or disarming the alarm will clear any internal lock command

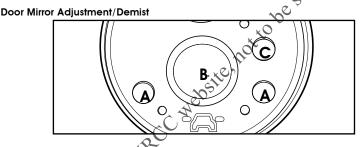


### **Gear Lever**



Always select neutral before starting the engine. To engage reverse gear smoothly, we recommend that you select fifth gear and the oull back into reverse.

WARNING: Only engage reverse whilst the car is stationary.



The Door Mirror Adjustment/Demist control panel is located on the right lower dash pod (8) page 7. This panel controls the movement of the door mirrors, as well as the demist function.

To adjust the position that select the mirror to be adjusted by pushing one of the two small buttons (A). Swivel the central button (B) to move the mirror until the required position is achieved. To activate the demist function simply depress the button (C) once. A red LED will illuminate to indicate this function is active.

Please Note. The demist function will activate for 3 minutes.

To lock spress both left & right mirror select buttons.

To unlock - Press & hold the desired mirror button.

Please note: When the ignition is activated the mirrors lock.

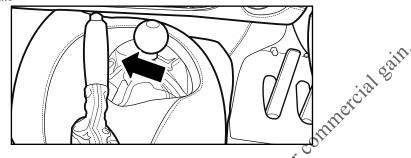
### Rear Window Demist

To activate press button (C). The rear window demist works with the mirror demist for 3 minutes. A red led will illuminate while active.

The demist will cancel when the ignition is switched off.



### Handbrake

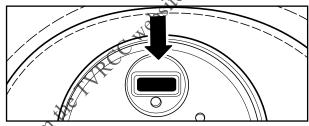


To apply the handbrake pull the handle upwards while depressing the button at the end of the lever. Release the button at the end of the lever's travel? When the lever is in this position the rear brakes are on. To release, press the button and lower the lever to its lowest position. A warning light on the dashpod will illuminate when the handbrake is on.

Please note: When parking on a hill ensure the wheels turn towards the kerb. i.e. Facing Uphill - Trailing edge of n/s wheel to kerb. $^{\aleph}$ 

Facing Downhill - Leading edge of n/s wheel to kerb.

### Immobiliser Disarm Socket

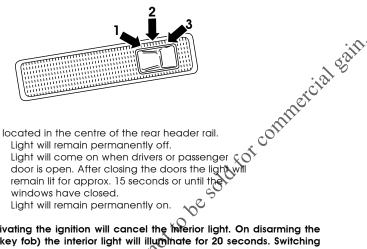


On entering the ehicle, the contact key should be inserted into the override key note: The above is for use only when there is a fault with switch ignition on, and press the button on the key fob). socket mounted on the door mirror adjustment panel. The small LED will be flashing to show the vehicle is immobilised. On insertion and removal of the contact key, the LED will be extinguished. The vehicle can now be started.

Note: The above is for use only when there is a fault with the key fob (if immobilised



# Interior light



The interior light is located in the centre of the rear header rail.

Position 1.

Position 2.

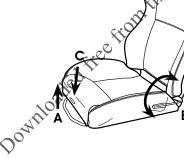
Position 3.

Please note: Activating the ignition will cancel the interior light. On disarming the alarm (with your key fob) the interior light will illuminate for 20 seconds. Switching CC Website, on the ignition will cancel the light. The interior lights work independently from the ignition.

# Seat Adjustments

Seat Slide To adjust the fore/aft position of the seat, pull the lever located beneath the front of the seat (A) upwards, thus releasing the slider. Slide the seat to the required position. Release the lever and rock the seat to ensure the locking mechanism has engaged.

Seat Reclining To adjust the angle of the backrest, lift the lever located on the outer edge of the seat by the pivot point (B). Tilt the backrest to the required angle. Release the lever and ensure that the locking mechanism has engaged.





When fastening your seat belt please ensure that it is not obstructed in any way, before locating into the catch, and that it clicks in correctly.

When releasing the belt press the red button on the catch. "

guided back to conint."

at, use the rocker switch (
e support.

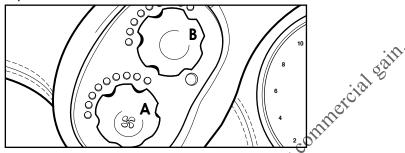
at belt please ensure that it is not obstructed in an,
e catch, and that it clicks in correctly,
belt press the red button on the catch, the belt may need to
assist the real, make sure the belt is fully retracted before leaving the
the seat belt webbing using scapy water.

Jo not use solvents or abrasives to clean the webbing.

The seat belt webbing to clean the webbing.



# **Demist & Temp Controls**



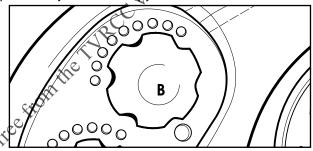
The demist and temperature switches are located on a small diminium control panel, on the left hand side of the dash pod (page 1, item 6 & 7).

# Fan Control (A)

To turn the fan "on" press switch (A) once. To turn "off" pressonce again. At least one of the LED's above the fan control switch will then illuminate to indicate the system has been activated. To boost the fan speed/air flow into the cabin, simply rotate the control switch clockwise, to reduce rotate anti-clockwise. The speed of the fan will be shown by the number of LED's lit.

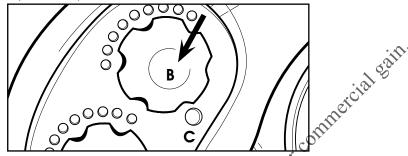
Please note: As a guide, each LED represents a change in the fan speed of approx. 10%

# A/C Temperature Adjustment Switch



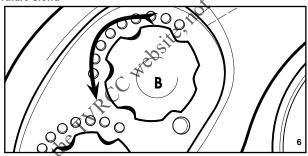
Switch B located on the aluminium panel controls the Air-Con and cabin temperature adjustment.

# A/C Control (where fitted)



The first function of this second switch is to control the Air-Con System. To switch "on" depress switch (B) once. When the system has been activated the large blue LED (C) next to the switch will illuminate. To turn "off" depress switch egain.

# Air Temperature Blend



To adjust the all emperature into the cabin turn the switch (B), anti-clockwise for colder air and clockwise for warmer air.

Fully anti-atockwise (a lit blue LED) indicates 100% cold air. As the switch is rotated clockwise the system will slowly mix in more warmer air until fully clockwise (a lit red LED) which represents full 100% hot air.

A Visual feedback of coloured LED's represents the amount of hot/cold air blend occurring between the full hot and full cold positions on the dial.

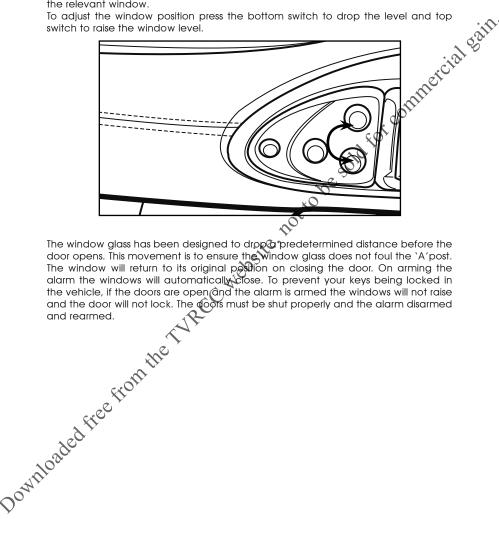
Please note: The fan motor will pause whilst the air temperature flap moves to its new position.



# Window Position

The window position switches are located on both sides of the Radio and operate the relevant window.

To adjust the window position press the bottom switch to drop the level and top switch to raise the window level.





### Door Release



jercial gair The door release switches are located on both sides of the radio. To with the respective door press the switch (A) once, you will hear the door mechanism release and the door will open. If the door switch is held, the release mechanism will repeatedly operate every second.

Please Note: For your safety these door switches become inoperable once the vehicle is in motion. This will be indicated by the LED pulsing every 10 seconds. When opening the door take care in high winds and when parked on a slope as the door will pop open slightly.

If the doors have previously been locked internally pressing the inner door release will unlock them.



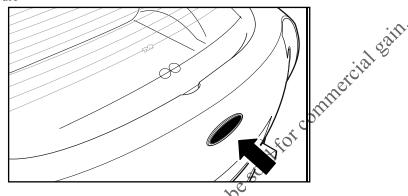


Should the doo Délease switches become inoperable, there is a manual override facility that can be used in an emergency. These manual override release handles are located under the dash panel on the outer sides of the footwells and forward of Keys Reverse are no door keys with your T350, see page 31 about the alarm.

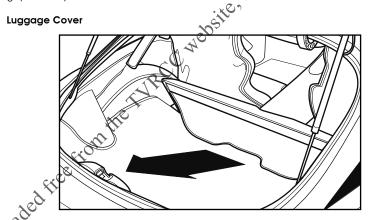


Boot

#### **Boot Release**

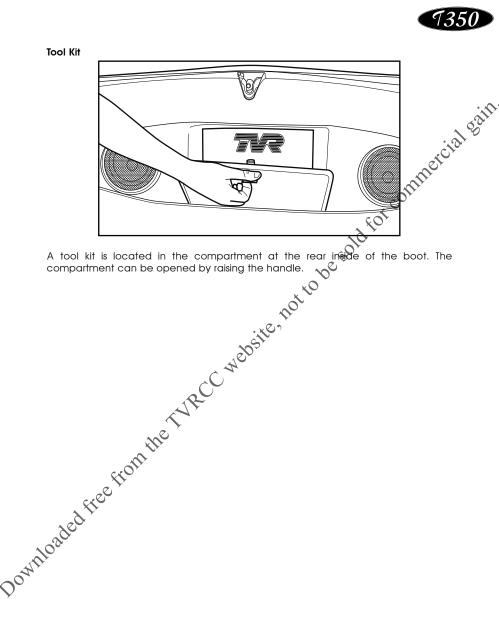


The Boot lid is opened by pressing on the rear badge of the T350. A 'click' should be emitted, telling you that the lid has been released. By placing your hand into the gap allows you to raise the boot lid.



A cover can be placed over the boot to conceal its contents. The cover just pulls out from behind the seats and attaches around the boot lock. The cover clips with the use of clasps that you just push the blind onto.

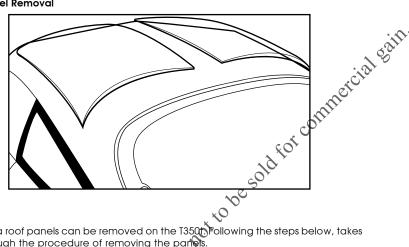




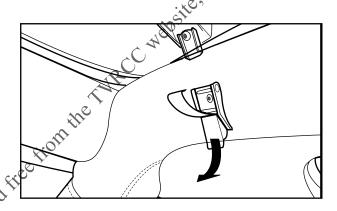


## Roof Panel (optional T350t)

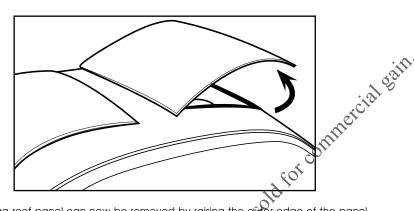
## **Roof Panel Removal**



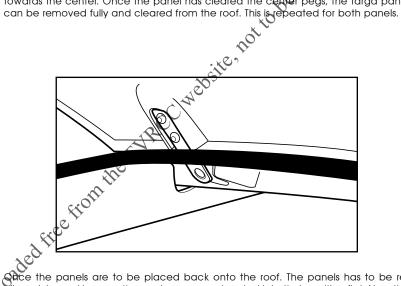
The targa roof panels can be removed on the T350th following the steps below, takes you through the procedure of removing the panels.



the interior of the vehicle, on the sides and above the seats, two clips are located. These are released by raising the lower handle of the clip. Both clips have to be released for the panel to be free.



The targa roof panel can now be removed by raising the other edge of the panel towards the center. Once the panel has cleared the center pegs, the targa panel can be removed fully and cleared from the roof. This is repeated for both panels.



Since the panels are to be placed back onto the roof. The panels has to be realigned, by making sure the center pegs are inserted into their position first. Now the panel can be lowered back into place.

In the interior the clips can be reattached and re-secure the targa panels.



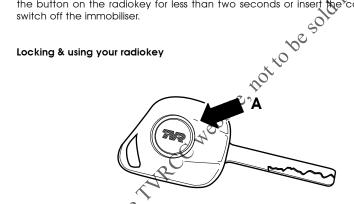
#### Alarm System

#### Alarm & locking

The alarm System installed in your vehicle has been designed to provide optimum protection at all times. The system uses a contact key and a Rolling code radio key which never uses the same code twice and is therefore code grabber proof. The which never uses the same code twice and is interestore code grassor processing alarm and the immobiliser systems of the car are linked but run on different circuits, to prevent total alarm/immobiliser failure.

Operation of the alarm system

On arming your alarm the immobiliser will instantly activate. 8 seconds after the ignition is switched off the immobiliser will always arm (even if you do not exit the vehicle) but the alarm will not arm. If you wish to drive the vehicle then simply press the button on the radiokey for less than two seconds or insert the contact key, to switch off the immobiliser.



Exit the vehicle Oress the button on the radiokey (A) once for two seconds, and release. Your car will acknowledge the signal by flashing its hazards lights twice and in nmobiliser.

in the motion control as a visual deterrent. activating the immobiliser. Your alarm is now armed but, an additional 30 seconds is required for the motion detector to stabilise and become active. A red warning light mounted in the door mirror adjustment panel (no.8 page 7) will begin to flash



#### Unlocking & Disarming the alarm

As you approach the vehicle, press the button on the radiokey. The vehicle will acknowledge the signal by flashing its hazard warning lights once and unlocking the doors. Once unlocked, to gain entry to the vehicle, press the exterior door release button located under the door mirror.

Please note: If you do not turn the ignition on within 9 seconds of disarming the alarm the immobiliser will become active.

### Electronic contact key operation

To show that the vehicle is immobilised a small LED on the immobiliser disarm socket will flash. Before turning the ignition insert the contact key into the socket, on removal the LED will be extinguished to show that the immobiliser has been turned off. The vehicle can then be started.

Please note: If the ignition is not switched on within 9 seconds the immobiliser will "to pe a be reset.

## System diagnostics

The alarm system is capable of indicating whether the alarm has been triggered in your absence. The LED mounted on the documirror adjustment panel, will flash in one of the following sequences to indicate which circuit triggered the alarm:-

1 flash every 6 seconds 1. Internal sensor 2. Door trigger 2 flashes every 6 seconds

3. Bonnet/Boot trigger 4 flashes every 6 seconds 4. Ignition alarm 8 flashes every 6 seconds

st. dicate state of the state o When multiple alarms have been triggered for various reasons, the codes that identify them are indicated in sequence.

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Downloaded free f	Cooling System Power Steering Windscreen Washer Reservoir Engine Oil Dipstick Brake/Clutch Fluid Reservoir Battery Fuses Bulb Replacement Bulb Specification Chart Puncture Repair Towing Jump Starting Brake Down Cover Running in the Vehicle Cleaning the Vehicle Checks and Servicing Reserving the Inertia Switch	37,01 38 38 39 40 41 42 43 - 44 45 46 46 47 47 - 48 48 49 - 50 51 54
<b>y</b>		

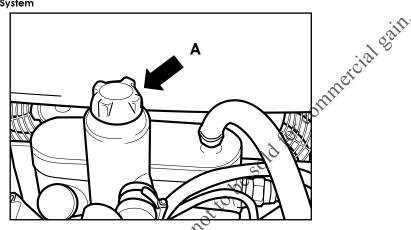
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All fluid specifications and capacities are listed in the basic data and specifications section.

### **Cooling System**



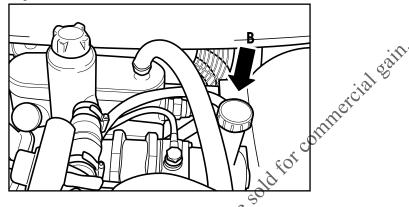
PLEASE NOTE: DO NOT REMOVE THE BLUE PRESSURE CAP ON THE EXPANSION TANK IF THE ENGINE IS HOT. ONLY CHECK THE COOLANT LEVEL WHEN THE ENGINE IS COLD.

To check the coolant level on your 1350, remove the blue reservoir cap (A) and check whether the coolant fluid is visible in the filler neck. When the engine is cold, there should be approx. 10mm of fluid visible within the filler neck. If there is less then 10mm, top up with a coolant that of 50% coolant to 50% water.

IMPORTANT: Check the coolant level every week.

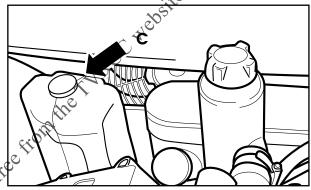


## **Power Steering Fluid**



Check the fluid level is between the min and max mark on the filler neck of the reservoir (shown inset). Filler cap (B) is shown. Only top up with TVR recommended fluid (see page 57).

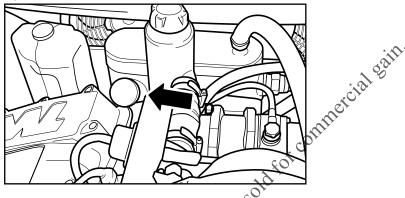
Windscreen Washer Reservoir



Countries and windscreen washer fluid.



### **Engine Oil Dipstick**



The dipstick on your TVR T350 is attached to the cap of the oil tank. (D). Due to the nature of the Speed Six's design, the engine will normally use a small amount of oil. We therefore recommend that the oil level is checked on a daily basis. The oil should always be checked on level ground with the engine switched off. To remove, unscrew the cap (D) in an anti-clockwise direction. Pull the dipstick out and wipe clean to ensure a true reading. Re-insert the dipstick and remove once again. The level of oil should read between the min and max marks on the dipstick. Top up with TVR recommended oil (see page 57) if Aquired.

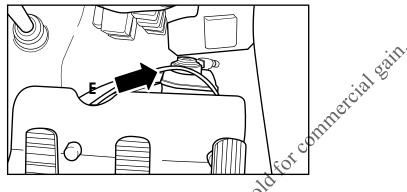
Please note: The oil level should only be checked at operating temperature, immediately after stopping the vehicle. Over filling may cause oil wastage. Running the car with an oil level below the minimum mark could result in considerable damage to the engine. It is important that, once the oil has been checked, the dipstick is securely replaced to avoid oil leakage.

For track Days the cill level should be topped up to the Max mark on the dipstick and an eye should be kept on your oil pressure which should not fall below 35 psi @ 2000rpm.

39



#### **Brake/Clutch Fluid Reservoir**



A universal Clutch/Brake fluid reservoir has been fitted to your 1350. This combined reservoir feeds both the Brake and Clutch systems with fluid. The reservoir is situated in the drivers footwell behind the pedals.(E) The brake system warning light should illuminate if the fluid level falls below the minimum level but the reservoir can also be checked visually if desired. A loss of fluid will only occur due to a leak from either the clutch or brake system.

Please note: If the brake system warning light illuminates at any time other than when the handbrake is applied please consult your dealer. Check that the fluid level is up to the MAX line on the reservoir. Only top up with TVR recommended fluid (see page 59).

A fluid leak from the clutch system will be indicated by :-

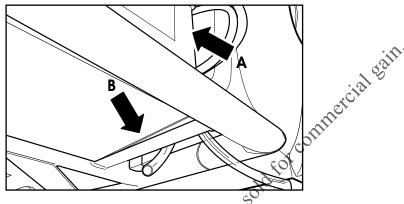
- (A) A reduction of effort required to depress the clutch pedal.
- (B) Impossible gear selection- unable to disengage the clutch when the pedal is depressed.

Due to the reservoir design a clutch fluid leak will not result in brake system failure.

TVR recommend that any work carried out on the brake system is completed by an authorised TVR dealer.

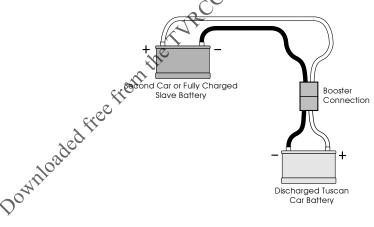


## **Battery**



The position of the battery in your T350 is directly behind the front N/S wheel.(A) Your T350 has been fitted with a jump start/booster port which is located under the forward edge of the n/s sill (approx. 200mm back from the front wheel arch).(B) This port can be connected to a slave booster battery via a booster lead which is available from your local dealer. Simply connect the lead to the vehicle and the slave battery.

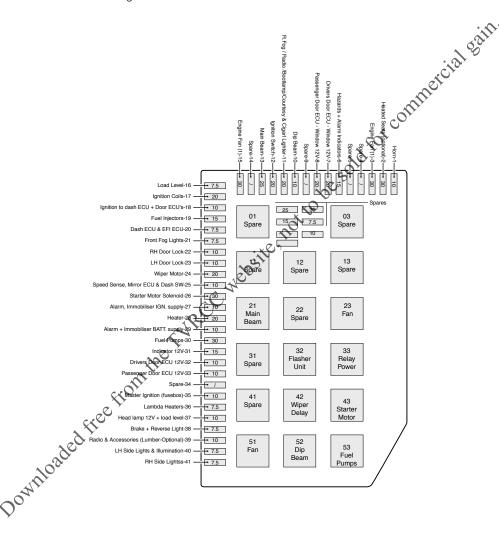
Please note: If charging the battery while wis still connected to the car, it is advisable to use a trickle charger giving out no more than 7 amps as a larger amp charger will cause damage to other components.





## Fuse and Relay Panel

Located in the right hand footwell

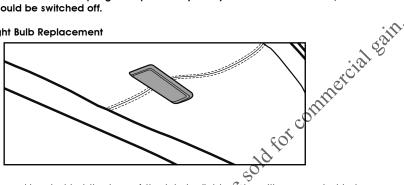




### **Bulb Replacement**

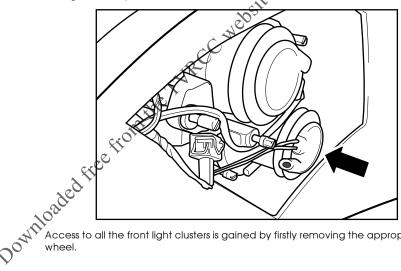
Please Note:. Before attempting to replace any faulty bulbs on the vehicle, the ignition should be switched off.

#### Interior Light Bulb Replacement



Insert a screwdriver behind the lens of the interior light and position a rag behind the screwdriver to safeguard against marking the trim surround. Lever the unit out to reveal the bulb. Replace the bulb (for the correct bulb see page 43). Place the assembly back into the aperture and push back into position.

## Sidelight Bulb Replacement



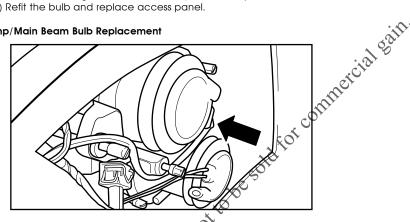
Access to all the front light clusters is gained by firstly removing the appropriate front



#### Sidelight Bulb Replacement cont.

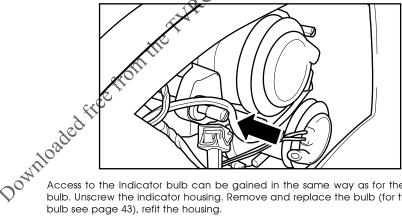
Next remove the inner wing access panel which is secured by 4 screws. Then unclip the bulb from its mounting, disconnect and replace bulb (for the correct bulb see page 43) Refit the bulb and replace access panel.

#### Headlamp/Main Beam Bulb Replacement



Access to the Headlamp bulb can be gained in the same way as with the sidelight bulbs. Once this has been done, locate, the bulb, remove the rubber boot, disconnect the wires, unhook the spring retaining clip and remove the bulb. Replace the bulb, refit the spring clip and the access panel. (for the correct bulb see page 43)

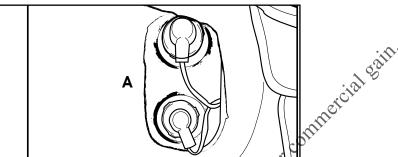
# Indicator & Front Fog Light Bulb Replacement



Access to the Indicator bulb can be gained in the same way as for the side light bulb. Unscrew the indicator housing, Remove and replace the bulb (for the correct bulb see page 43), refit the housing.

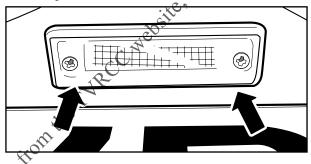


### **Rear Light Cluster**



Access to the rear light cluster is gained by removing the cluster housing cover (A) (shown removed), located on the rear of the boot compartment. The covers are attached with velcro to the boot carpet. This cover can be easy removed simply by pulling the housing away from the boot carpet. To replace one of the bulbs unscrew the light unit housing by turning in a anti-clockwise direction. Replace the faulty bulb and replace the housing unit.

## **Rear Number Plate Light**



There are 2 humber plate lights located above the number plate. Undo the 2 screws and remove the light. Replace the faulty bulb.



## **Bulb Specification Table**

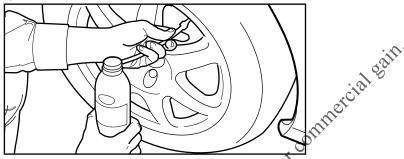
Headlamps (dip & main beam) H7	′ 55W
Sidelights (front)	5W
Indicators (Front)	21W
Side Repeaters	apless
Brake Lights	21W
Tail Lights	
Indicators (Rear)	21W
Number Plate Lights	5W
Fog Light	21W
Reversing Light	21W
Interior Light	5W
Warning LightsTVR	LED/
Gauge Lights - Speedometer/Rev-Counter	, C
TVR Sealed LED unit	J FOI
Initial Headlamp Beam Settina	11

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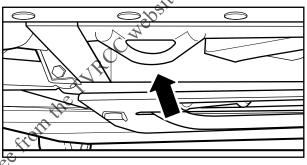


## **Puncture Repairs**



Due to the impracticality of carrying a full sized wheel and tyre, the 1350 is provided with a can of puncture repair foam which is intended as a temporary measure only to allow you travel home to have the puncture professionally repaired. Please follow the instructions printed on the can. However, should the functure be more serious, due to a blowout or impact with a substantial object, this method of repair will not be effective. In this event, the vehicle will need to be recovered. AA Roadside Assistance is provided from new for 12 months.

## Towing the Vehicle



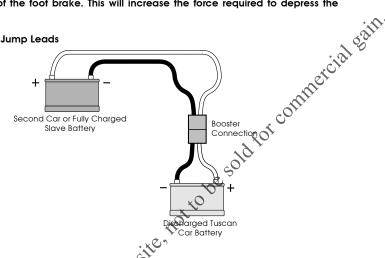
A towing eye is provided on the front of the vehicle for tow rope attachment. If the vehicle is being towed, the ignition switch should be switched on (ignition warning light illuminated). The indicators, horn and brake lights will now also be operational.



Towing the Vehicle cont.

Please Note: Assistance from the brake servo will be lost after the first two or three applications of the foot brake. This will increase the force required to depress the brake pedal.

### Starting Using Jump Leads



Your T350 has been fitted with a Jump \$307/booster Port which is located under the forward edge of the front sill (approx 200mm in from the front wheel arch). This port can be connected to a slave booster battery via a booster lead which is available from your local dealer.

To jump start the vehicle:

- Switch off all unnecessary electrical loads.
   Connect the booster lead to vehicle.
- 3. Connect the end of the lead, with the crocodile clip, to the positive (+) terminal on the booster battery.
- 4. Connect the other lead to the negative (-) terminal on the booster battery.
- 5. Start the engine in the vehicle which has the booster battery, allow it to run for a few minutes.
- 6. Start the engine in the vehicle with the flat battery. If it starts Cand runs smoothly, carefully disconnect the jump leads in reverse order.

Please note: Ensure that one lead does not touch the clamp on the other lead when connecting to the terminals.

**Breakdown Cover** 



In certain markets the vehicle, when bought from new, receives a 12 month Full Breakdown Cover policy. The policy is applied for by the factory on behalf of the customer, after being notified by the vending dealer of the customers details. Notification of the policy will be forthcoming, with registration card and full details enclosed. Should you require any further details regarding the cover, please contact

During the first 2000miles, please follow the running in recommendations described on page 11/53 for the future reliability and economy of your new vehicle, Failure to follow these recommendations may result in vehicle damage or at life.

The benefit of this is a longer to the running to th

The running-in procedure helps to hold down the lubricants temperature and consequently the viscosity of the oil is maintained at a higher evel than would be case if the component was put on full load and speed without running-in.

To gain maximum performance, service life and general reliability, the best policy to adopt during the running in period is to avoid high engine rpm, large throttle openings, and most importantly, not allowing the engine to labour in a high gear.

# Recommended RPM during Running-in Period

Starting the engine from cold. 0-1000 miles, rpm should not exceed 2500 rpm until the engine is warm.

- 1. 0-250 miles, max rpm should not exceed 3500 rpm even when the engine is warm?
- 2. 250-2000 miles, rpm should be gradually increased until full power and max rpm for the vehicle is achieved.
- 3. **Do not** use full throttle accelerations in low gear for at least 900 miles and avoid full throttle use in any gear for the first 250 miles
- Jown loaded free Avoid driving at a constant speed within the first 300 miles.



#### **Tyres**

To obtain the maximum performance from the tyres it is advisable to avoid excessive braking and cornering whenever possible, during the 0-500 mile period.

To bed the brake pads in correctly, avoid excessive braking during the first 500 miles, unless required to do so in an emergency.

Petrol Filling

The fuel filler cap is located in the boot, next to the left boot hinge. Press and twist the cap by turning anti-clockwise.

Please note: Any petrol spilt onto the paint west.

to prevent staining. The TVR T350 is designed to run exclusively on unleaded fuel and is fitted with a narrow fuel filler neck, making it compatible only for unleaded fuel osite not to pumps at petrol stations.

### Cleaning the Vehicle

## Exterior Cleaning By Hand

The body work can be washed using mild detergent or specialist car shampoo. A low pressure hose pipe should be used to rinse the vehicle. Specialised cleaners should not be used when cleaning the road wheels.

## Using a power wash

TVR Engineering do no recommend that you power wash any part of your T350. However if you do decide to do so, do not spray the high pressure jet directly at the paintwork, the minors, the door release switches, the boot release switches, under the rear wheek whiches, directly into the nose or directly at the door/window seals. Do not, under any circumstances, power wash the engine bay, as this will cause serious electrical problems. Please avoid using any wheel cleaner sprays or traffic film remover "solvents". Downloader



#### Automatic car wash

The use of automatic car washes is not recommended as the door/window seals are not designed to withstand the direct force of high pressure water jets. Also, Amercial gain the detergents used and the cleaning action of the brushes may damage the paintwork.

## Interior Cleaning

#### Vinyl/Leather

Vinyl and leather should be cleaned with a damp cloth. However, wittle mild detergent or proprietary upholstery cleaner may be required to remove ingrained marks. Leather upholstery will benefit from a periodical application of Hide Food.

Carpets

Carpets panels should be cleaned regularly with a vacuum cleaner to remove dust and dist. Mild detergent and warm water may be a second or the contract of the contra and dirt. Mild detergents and warm water may be required to remove any difficult bsite, no marks or stains.

### Flocked panels

Flocked panels should be cleaned regularly with a vacuum cleaner to remove dust and dirt. A soft brush can be used with mild detergents and warm water to remove any difficult marks or stains.

Please note: Ensure to clean the whole flocked panel not just the marked area. Downloaded free from the Under no circumstances must wire or stiff brushes be used.



#### Checks and Servicing

Recommended Weekly Checks

- 1. All exterior lights
- 2. Coolant level
- 3. Brake fluid level
- 4. Clutch/Power steering fluid
- 5. Windscreen washer bottle
- 6. Tyre pressure
- 7. Visual check for any fluid leaks.

#### Recommended Daily Checks

- 1. Oil Level
- 2. Chassis

 Chassis
 If for any reason the vehicle is grounded or an object strikes the chassis from below, it is advisable to visually inspect the chassis for signs of damage. If there is damage, the vehicle should be taken to your local dealer for a thorough inspection.

#### Service Intervals

The following are recommended service intervals for the vehicle.

1000 miles
6000 miles
12000 miles
18000 miles
24000 miles
30000 miles

Jownhoaded free from and every 6000 miles thereafter or every twelve months, which ever is reached first. Please Note: All service work should be carried out by a TVR factory approved

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#### Catalytic Exhaust Systems

In conjunction with a highly efficient engine management system designed to work with exhaust catalysts and a fuel tank vapour recovery canister, the catalytic exhaust system is designed to reduce emissions of exhaust gas pollutants and fuel vapour to a level well below the strictest European and Scandinavian legal limits. To maintain the effectiveness of the emission control system the following points should be observed:

1) **NEVER USE LEADED PETROL**, even in an emergency. The emission system will don't function correctly on unleaded fuel. Using 4 star or other grades of fuel containing lead will damage the vehicles catalytic converters and exhaust gas oxygen sensors. Replacement of these components is expensive. The TVR recommend the following soldfor fuel for its engine range:-

T350 Speed Six

95 (RON) octane unleaded.

Please note: For high performance driving i.e. Track days 98 (RON) octane (super green) fuel is recommended.

- 2) Do not allow the car to run out of fuel. An irregular fuel supply, caused by a near empty tank, can cause engine misfires which may damage the catalytic converters.
- 3) Ensure that the car is regularly serviced by a TVR Dealer or approved service centre. All TVR Dealers have special diagnostic equipment necessary to check for the correct operation of the emission system.
- 4) Avoid all situations whereby unburnt or partially burnt fuel is allowed to enter the exhaust system. For instance avoid unnecessarily long engine cranking periods, never run the engine with a parking plug cap disconnected and do not allow the car to coast in gear with the ignition switched off.
- 5) It is not advisable 😿 push or tow start the vehicle, especially if the catalysts are hot. If the engine will not start because the battery is flat, use a pair of jump leads and a slave bathery. If the engine misfires or seems to lack normal performance it is recommended that you drive, at low engine speeds, to the nearest TVR dealer.
- Take Sore when parking the vehicle. The catalytic converters and exhaust system. can radiate a considerable amount of heat.

Please Note: The vehicle should not be parked over combustible materials, such as an grass, leaves or paper.

7) Sealant or other materials should not be applied to the catalysts.



#### Seat Belts

Ensure that the seat belt is not obstructed in any way when fitting. The seat belts should be fully retracted before leaving the vehicle. Clean the seat belt webbing using soapy water. Do not use solvents or abrasives to clean the webbing.

#### **Brake and Clutch**

Certain brake and clutch components may contain asbestos based material Precautions must be taken when servicing these components. Avoid any skin contact or inhalation of the dust. Servicing of these components should be carried Idioico out by qualified personnel only.

### **Used Engine Oil**

Prolonged or repeated contact may cause serious skin disêders. Avoid excessive contact, and wash thoroughly after contact.

#### **Environment Protection**

It is illegal to pollute drains, water  $courses_{\kappa}$  soil. Use authorised waste disposal facilities to dispose of used engine oil. If in boubt, contact your local authority for advice.

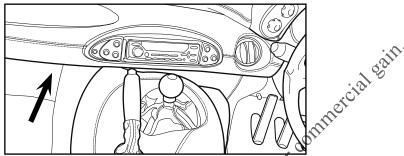
## Fuel Shut-off Inertia Switch

In the event of an accident the power to the engine management ECU is cut off, thereby stopping the supply of fuel to the engine. If the switch has been actuated the EFI warning screen will show on your LCD display.

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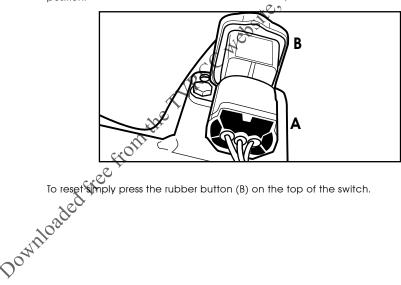


# Resetting the Inertia Switch



The inertia switch on your T350 is located underneath the dashboard in front of the glovebox. (attached to a welded bracket)
To reset the inertia please follow the procedure below:-

To gain access to the switch (best done by feel), from the lefthand footwell pass your hand upwards infront of the glovebox. The switch (A) is mounted in a vertical position.



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website, not to be sold for commercial gain Oils and Lubricants Bodyshell Interior Chassis Suspension Steering Wheels and Tyres Differengine
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#### Oils and Lubricants

### **Engine**

Running in to 1000 miles

Carlube Triple R 10W-40 Semi-Synthetic

From 1000 miles - 6000 miles

Carlube Triple R 10W-40 Semi-Synthetic

6000 miles on

Carlube Triple R OW- 40 Fully Synthetic

Gearbox

Carlube ATF-Q3

Differential

Mobil SHC 80W 140 ID

Cooling System

CarPlan Blue Star/ CarPlan Five Star Lona-life

**Brakes and Clutch** 

Carlube DOT 4 Synthetic Brake Fluid

C.V. Joints

Carlube Molvbdenum Grease No.2

Power Steering

Carlube ATF-Q3

not to be sold for commercial gain Please note: TVR use and recommend Caffube products. Failure to use these products could effect vehicle performance and reliability and may also invalidate the warranty.

# **Bodyshell**

Two seat two door coupe manufactured in glass reinforced polyester resin. Laminated sundym windscreed with frameless electrically operated door windows.

...or with the dividually
...n is available as an op...ying comprehensive information of the comp Half hide interior with dividually reclining front seats trimmed in leather. Full Hide interior trim is available as an option, Aluminium dash pod with an LCD screen displaying comprehensive information including, tachometer, oil pressure, Clock, odometer, water/oil temp. as well as additional speedometer, and tachometer.



#### Chassis

Jig formed multi tubular steel frame chassis, phosphated and powder coated for corrosion resistance.

## Suspension

Front - Independent comprising double wishbones and coil over gas dampers assisted by an anti-roll bar.

Rear - Independent comprising double wishbones and coil over gas dampers assisted by an anti-roll bar.
Limited - slip differential.

# Braking

Front - 304 mm diameter ventilated front disc brakes with 4 piston alloy callipers.

Rear - 282 mm diameter ventilated rear discs with single piston sliding calliper
Servo assisted with front/rear split dual circuits. Cable operated handbrake operating on the rear.

#### Steering

Power assisted rack and pinion steering with adjustable rake steering column. 350 mm leather covered steering wheel.

#### Wheels & Tyres

Front - 7.5 x 16 aluminium alloy wheels fitted with 225/50 ZR16

Rear - 7.5 x 16 aluminium alloy wheek lifted with 225/50 ZR16

# Recommended Tyre Pressures

Front - 28 psi (1.9 bar) (sustained high speed or fully laden - 30 psi (2.04 bar)

Rear - 28 psi (1.9 bar) (sustained high speed or fully laden - 32 psi (2.18 bar)

For track driving conditions we suggest pressures starting at 28-30 psi. all round in the dry; with or eduction of 5 psi. (.34 bar) if it is wet.

Note; Do not forget to return the tyres to their normal pressures.

for



#### **Transmission**

5 speed manual gearbox with hydraulically operated clutch.

Gear ratios:-

1st	2.95:1
2nd	1.95:1
3rd	1.34:1
4th	1.00:1
5th	0.80:1

Limited slip differential 3.73:1

#### Optional Close Ratio Gearbox

Gear ratios:-

1st	2.43:1
2nd	1.56:1
3rd	1.24:1
4th	1.00:1
5th	0.80:1

Optional Hydratrak  $^{TM}$  Limited Slip Differential

ot to be sold for commercial gain The Hydratrak TM coupling unit which is a sealed for life, fluid filled cartridge, houses an inner rotating element which is also splined to the left hand shaft, thereby within the Hydratrak vehicle with enhanced stability vehicle w interconnecting both axle shafts via the coupling unit. Consequently, wherever there is any relative wheel speed difference between the left and right rear driving wheels, there will occur relative movement within the Hydratrak TM unit, which in turn creates hydraulic resistance. Greater torque is then transferred to the slower rotating wheel in order to provide the vehicle with enhanced stability as well as tractive ability. This hydraulic resistance also increases as the relative wheel speed increases, thereby providing a speed sensitive rather than torque sensitive type of limited slip

Please Note. In the exect of the rear wheels being under difficult tractive conditions, continued excessive wheel spinning should be avoided to ensure excessive heat is

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#### **Engine - Speed Six**

Straight 6 alloy engine, 4 valves per cylinder

Capacity (cc) 3605 cc Bore/stroke (mm) 96 x 83 Compression Ratio 11.8:1

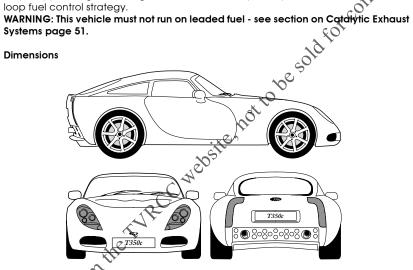
9.8 secs

Fuel & Ignition Systems

Fully mapped engine management with three way catalytic convertors and closed loop fuel control strategy.

WARNING: This vehicle must not run on leaded fuel - see section on Constant Systems page 51.

Dimensions



Length overall Wheelbase ...... 3925 mm Wheelbase 2361 mm Width overall (inc. mirrors) ...... 1715 mm Height overall ...... 1204 mm Frank frack ...... 1448 mm Rear track ...... 1492 mm Ground clearance......102 mm Weight ......1060 kg

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Body Warranty Coverage
Replacement Parts Coverage
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This TVR has been built by TVR Engineering Limited, to the best of their ability within the present scope of the art known to specialist car manufacturers. This warranty is given in addition to and shall not affect the purchaser's statutory rights as a consumer.

TVR Engineering Limited (hereafter known as the Company) warrants each motor car and each replacement part to be free from defects in material and workmanship, under normal use and service, and subject to the terms and conditions stated in this limited warranty, for the applicable Warranty Period set forth in paragraph 1(a)

#### 1.(a) General Warranty Coverage.

The Company warrants each new motor car to be free of defects in material and workmanship for a period of 12 months after delivery of the motor vehicle to the original owner. If any part or parts of a TVR car should prove defective within this prescribed period, and if such part of parts are submitted within 14 days to an authorised TVR distributor or dealer, the Company will cause such part or parts to be examined within a reasonable time and in the event of a fall taue to defective workmanship or material being found the defective part or parts will be repaired or replaced without charge for the parts or labour involved in their replacement.

#### 1.(b) Body Warranty Coverage. One (1) year.

The Company warrants the body shell, paint, exterior and interior trim, seats and upholstery and battery of each new motor car to be free from defects in material and workmanship for a period of one (1) year after delivery of the motor car to the original owner.

#### 1.(c) Replacement Parts Coverage.

Parts, assemblies and components which are replaced under the warranty are warranted to be free from defects in materials and workmanship for 180 days from Downloaded free from the TVP the date of replacement, or until the expiration of the period in which the general or body warranty remains in effect, whichever occurs last.



#### 2. Extent of Company Obligations.

The obligations of the Company under this warranty are limited to the repair or, at its option, the replacement of a new or remanufactured unit, without charge for labour or parts, of any part of assembly or component determined to be defective in material or workmanship during the applicable warranty period. All defective replacement parts become the property of the Company upon removal. All service under this warranty must be performed by an authorised TVR dealer importer or distributor at his place of business, unless prior authorisation is obtained from the Company. Persons dealing in the Company's vehicles or spare parts are not authorised to bind the company in any way or to assume any obligation whether expressed or implied on behalf of the Company nor to give any warrants or guarantee nor make any representation on behalf of the Company.

#### 3. Exclusion from Warranty Cover.

(a) Proprietary Equipment. The only warranties given for radic receivers, tape players and tyres are written warranties which are issued by the suppliers of such equipment.

#### (b) Maintenance, Service, Wear & Tear.

The obligation of the Company does not extend to maintenance services such as tune ups, cleaning of coolant, fuel and hydraulic, systems, wheel balancing and alignment, and other service adjustment, nor to the epair or replacement of service items such as lubricants, fluids, spark pluas, wiperblades, filters, belts, coolant hoses, clutches, brake pads, nor to the deterioration of the paintwork, upholstery or any damage occasioned as a result of an accident or as a result of the negligent use of the vehicle howsoever occasioned any part, assembly or component as a consequence of normal wear and teat or exposure to the elements.

# (c) Motor Racing, Alteration & Hire

The obligation and warranties of the Company do not extend to vehicles used for motor racing or competition of any nature or to vehicles or parts which have been altered after leaving the Company's factory, or which have been let out on hire, or from which identification numbers or marks have been altered or removed.

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### (d) Consequential & Incidental Loss or Damage.

This warranty neither covers nor extends to any consequential damage or expense including, but not limited to, inconvenience hotel or restaurant expenses, towing or parking fees, car rentals, nor the loss of time or use of the motor car.

#### 4. Limitations of Warranties.

This warranty limits the duration of all implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, to the time periods set forth in sub paragraphs 1(a), 1(b) and 1(c). The warranty shall not be transferred to anyone unless the Company's consent in writing has first been obtained upon receipt of the change of ownership card located at the rear of this warranty.

#### Obligations of the Owner as to proper Care and Usage.

The Company has no obligations under this warranty in the following circumstances:-

- (a) if the essential maintenance services identified in the service coupon booklet and the maintenance instructions described in the owners handbook are not performed and followed at the prescribed intervals.
- **(b)** if failure or malfunction of the vehicle or any warranted part, component or assembly results from an accident.
- (c) if failure or malfunction is caused by negligence in use of the vehicle.
- (d) by performance of service, repair or modification other than in accordance with the recommended servicing and repair brocedures of the Company
- (e) if the vehicle is registered or used in the United States of America, Canada, Hawaii, Guam, and the United States Virgin Islands or Outside Continental Europe in countries where different legislation on vehicle safety and environmental emission standards apply so as to render the European specification illegal and invalid.
- (f) if the vehicle is modified or added to in any way not previously agreed by the Company in writing.
- (g) if the limits to chassis load, axle load, pay load, permissible gross weight or axial pressure are exceeded.
- (H) if the vehicle is left running but unattended and any damage occurs.

# 6. Disputes.

The company's decision shall be final and binding in respect of any claim or dispute away out of a defect or alleged defect in any vehicle or part. After the expiration of fourteen days from dispatch of notification of the Company's decision the part or parts may be scrapped by the Company or returned to the purchaser, in which event transport charges are payable by the purchaser.



anty shall not arise unless an involved gment appearing at the cate of purchase, duly executed by it.

In your vehicle as to avoid unnecessary delay it must be and TVR distributor or dealer at the time the repair is requested.

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# This section should be completed by the vending dealer

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