

INSTRUCTION FOR YOUR

TRAKKA VOLKSWAGEN BRONCO.

GAS STRUT ASSISTED ELEVATING ROOF.

Your TRAKKA is fitted with a full length Gas Strut Roof, which requires very little servicing and maintainance except for normal care which would include washing and waxing as you would the normal bodywork and making sure the canvas sleeve is properly aired by elevating the roof after wet or damp conditions.

To elevate the roof unclamp the 4 chrome roof catches then facing forward, holding onto the two handles, push the roof up slowly (Dont't let it go).

To close the roof pull it down slowly, facing forward, keeping the small white dots on the roof and shelf at front lined up. Take care that the canvas at the rear and sides is falling in (the canvas at the front will always fall in automatically). Then fasten the chrome catches keeping the protective vinyl strips between the catches and canvas.

If the canvas becomes grubby clean only with warm water and mild detergent. The canvas sleeve maybe reproofed if it is required by sponging on Birkmyers Water Proofing.

SEAT/BED.

The BRONCO comes complete with our rear travelling, dining and sleeping arrangement.

The back double seat is fitted with one Lap/Sash and one Lap seat belt and may be sat in while travelling.

The forward facing double seat can be unlocked to access storage by pulling the lever under the cushion towards the pass. side at the same time pulling the cushion up. To lock down - just push down and it will lock in place for travelling.

To fold the seats down as a bed - check that rear mattress is pushed back, unlock the seat, lift and pull the cushion forward, (the back will drop down horizontally) and then lower the cushion down flat.

To fold the bed back to the travelling position - lift the seat cushion up until it clicks once and becomes engaged with the back rest, then push it down and back.

The table can be used by undoing both black knobs on the chrome leg, then pulling out and swinging around the top 180° in a clockwise direction, being careful not to damage the side cupboard. The table top can then be folded out using the slide out bracket under the top for support. When the table is folded away make sure the knobs are tight.

ELECTRICAL/SYSTEMS.

Your BRONCO is fitted with an auxiliary battery (type - Dunlop ED5 - which is available from any Beaurepaire agent in Australia).

The battery is located under the rear seat. It is charged from the car alternator when driving and is automatically isolated from the original car system when the ignition is off.

TRAKKA Accessories, such as Fluro. lights, Reading lights, Water pumps and Fridge run directly off the auxiliary battery. (There is an inline 16amp fuse for these in the battery compartment). Any of these items can be used whenever you like away from a 240 volt power source for around two days without using your car. If the battery runs flat it will not flatten the original starting battery. (The radio/cassette or T.V. when plugged into cigarette lighter will drain the original battery - so be careful not to use these items for too long).

If you call into a 240 powered site the vehicle can be plugged into the power using the extension cord supplied. This supplies power to a double power point inside. The front plug has a battery charger plugged in and should be left on. The charger will maintain a charge into the battery sufficient to run your TRAKKA 12 volt accessories.

We suggest that you plug into 240 volt power if you are staying on site 3 days or more or if you are using the vehicle less than 2 hours per day, driving. You can extend your stay, without 240 power, an extra day or so by fast idling the engine for 20-30 mins a.m. and p.m. (this idling time can be used for heating the water if your vehicle is fitted with a TRAKKA Hot Water System). The solar system automatically trickle charges the auxiliary battery whenever the ignition is off and not plugged into 240 power when the sun is shining. (Keep panels clean to maximise efficiency).

The 240 volt system is fitted with an electrical safety device called an earth leakage circuit breaker, this is located below the power point and beside the cupboard. Always check that this circuit breaker is turned on after connecting to a 240 volt power supply.

INDEL FRIDGE. (Model . 115EN)

Your BRONCO is fitted as standard with the latest in refrigeration technology - an Indel 105 litre eutectic fridge.

Your fridge can run on any angle and does not need to be levelled. To turn on the fridge flip the brown switch beside the fridge down. The fridge will start immediately and be running off your auxillary battery. There is an inbuilt electronic thermostat which will automatically control the inside temperature within the freezer compartment between 0° and -5° in average conditions. Although the fridge will get cold very quickly the motor will cycle continually for the first 3 hours or so while it freezes the eutectic plate. Once the plate is frozen the fridge will turn off and start cycling (approx 35% on at 25°C varying to 45% at 32°C).

We suggest the evening before you start your trip that the BRONCO be plugged into 240 and the fridge switched on. Your battery is fully topped up and the fridge at normal running temp the next morning.

Power can be saved by turning the fridge off at night yet still maintain the contents properly refrigerated but will not keep things frozen in warmer climates.

There is a vent behind the fridge which should be removed every 12mths or after continual driving in very dusty conditions. The vent should be cleaned with turps and be moistened with filter lubrication oil.

PLUMBING SYSTEM.

Your BRONCO is fitted with a baffled alloy tank with approx. 50 litre capacity. The tank is located under the floor with a locking filler on the drivers side. When filling place a hose into the filler and turn on about $\frac{1}{2}$ rate. The water will overflow out the breather above the tank when it is full.

To pump water, simply turn the tap clockwise. This activates a micro switch under the tap which in turn starts the pump.

If your BRONCO is fitted with Hot Water System and shower this includes an additional tank of 50 litres under the floor with an inbuilt heat exchanger. The tank is filled through the same filler but make sure that the tanks are full with water running out both breathers.

To heat the tank you move the original Volkswagen heating lever across to heat. The fan can be left off to save hot air coming into the cab while you are travelling. The heat need only be on for 10 mins - so we suggest you activate this just before arriving at your camp site.

If you require hot water the next morning start the vehicle and switch on the heat but this time it will take 15-20 mins. and the vehicle should be idled slightly higher than standard. (This process also puts an extra charge into your batteries). The water will stay hot enough for showering for around 2 hours. A standard wash basin is ideal to stand in when showering and doubles for laundry use when required.

STOVE.

Your BRONCO is supplied standard with a MAXCO 2 burner griller high pressure stove and primus 2kg gas cylinder with provision for an extra cylinder.

The stove can only be used inside when the roof is elevated and adequate ventilation provided. Check there are no combustible materials that may fall or blow onto or near the stove. Check tightness of connection of hose to stove and bottle is secure.

To operate the stove first turn on the tap above the bottle anti clockwise. Holding a match at the burner turn the desired knob on the stove anti clockwise, regulate the knobs to the desired position for cooking.

After cooking, leave one burner on, turn gas off at cylinder (clockwise and when the gas is burnt off, close the knob on the stove.

The stove unit may be swung out the door if the weather conditions are warm by unclipping catch on side and when out hooked with the cabin hook near the door opening. The whole unit may be removed by simply pulling out the pin on the bottom of the hinge or the stove may be removed from the unit by simply lifting out complete with bottle.

Each bottle will last about a week, cooking three meals per day.

A fire extinguisher is supplied and is fitted on the panel below rear seat near the sliding door. (Before using shake bottle).