# WARRANTY

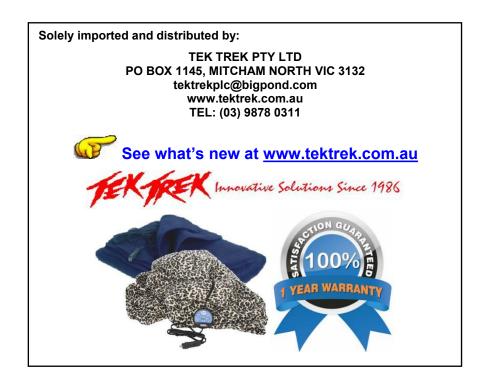


All 12 volt premium electric blankets come with a warranty against faulty workmanship and/or manufacture for a period of 12 months from the date of purchase provided that no repairs, alterations, tampering or modifications in any way have been attempted. This warranty does not cover mistreatment in any way. All warranty claims should be forwarded to **TEK TREK, PO BOX 1145, MITCHAM NORTH VIC 3132** at purchaser's expense.

Tek Trek P/L does not accept liability for any loss, injury or damage sustained by the purchaser, any user or any third party which is occasioned as a result of the purchaser, any user or any third party installing or using a 12 volt electric blanket from or supplied by Tek Trek P/L other than in the manner and purpose for which it was designed or manufactured. Furthermore, Tek Trek P/L will not be held liable for any claims resulting from non performance of a 12 volt electric blanket.

# Got a question about 12 volts or about powering your blanket?

Feel free to phone or email us with your questions or concerns. We are qualified solar power system designers and have over 40 years experience in low voltage power systems.





#### 12 VOLT ELECTRIC BLANKET WITH BATTERY SAVER TIMER

# **INSTRUCTIONS FOR USE**

# **IMPORTANT WARNING**

- Failure to follow these instructions may cause dangerous overheating, possibly a fire and void your warranty. Install the electric blanket as outlined in the following instructions. The electric blanket must be fully opened and unfolded. Failure to do so voids warranty.
- Protect the electric blanket with a sheet to keep it clean and make up the bed as usual.
- Insert the plug into a lighter socket. Be sure it is pushed in tightly and making contact.
- Be careful the cord does not get pinched under a seat or in a door as a dangerous short circuit could occur. The electric blanket will operate either side up, under or over you.
- The electric blanket will only operate for 30 minutes or 45 minutes. For longer times the timer must be reactivated at the end of each timing cycle. NOTE: Repeated activations may flatten your car battery
- Do not use in damp conditions or leave unattended.
- Unplug the blanket when not in use.
- Only use the electric blanket with adult supervision.
- The electric blanket is not recommended for children under 3 years of age or
  people with a fever as they are unable to regulate their core body temperature.
  Do not use with infants, pets, any person having a fever, a helpless person or
  anyone insensitive to heat.
- Keep away from heat or flame source.
- Do not service this product other than the fuse in the power cord plug.
- Caution: some 12 volt car lighter sockets do not turn off with the ignition key. This may totally discharge your car battery unintentionally with heavy use.
- It is often desirable to preheat the bed while travelling and your engine battery is charging. With the bed made, switch the timer to 30 or 45 minutes before stopping (repeat if bedding is cold). A preheated bed requires less battery power during the night.

#### TROUBLE SHOOTING



CAUTION: DO NOT OPERATE WITH HEAVY STACKS OF INSULATING MATERIAL LIKE PILLOWS, CLOTHING, FOLDED BLANKETS, BAGGAGE OR SLEEPING BAGS ON THE ELECTRIC BLANKET as these can trap heat so completely that the electric blanket and mattress can scorch and possibly catch fire if left long enough. Spread covering materials evenly and check temperature occasionally.

All of our electric blankets are rigorously tested before they leave the factory. If your electric blanket does not seem to be heating it is usually one of the following –

- Unless the electric blanket is covered with a comforter, doona or a couple of opened blankets, heat escapes rapidly and it is difficult to feel any heat from the blanket. With the electric blanket installed cover it with a flat or fitted sheet if possible and set the timer to 30 or 45 minutes allowing a good 20 minutes to warm the bed. It takes time to heat a cold bed and it may not seem to be heating to start with.
- 2. The lighter plug is not making good connection in the socket. With the plug pushed firmly in, rock and twist plug a little to be certain it is making contact. If you have tried this, make sure you are getting power to your outlet. Test the outlet with another appliance. If the plug gets hot, this indicates a bad connection. Be sure the socket is clean and free of corrosion, and that the plug fits snuggly and is pushed in firmly.
- 3. Most car lighter sockets are fused and some operate only when the car ignition is on. If this is the case our heavy duty power socket with direct battery connection clips should be considered.
- Check the car lighter socket fuse and the fuse in the lighter plug of the electric blanket.
- 5. If the LED on the timer blinks continually it means a wire inside the blanket is broken and the product will not work. Please either send the product back for replacement if under warranty or dispose of if the product is out of warranty.
- 6. IMPORTANT SAFETY FEATURE: For your protection, the blanket will automatically turn off if it overheats. The blanket will not turn on again when you push the ON/OFF button on the timer until it cools down. If this occurs, please wait 30 minutes before turning the blanket back on.

Be sure to check the above before returning the electric blanket as being defective.

**NOTE:** Most electric blankets returned are OK. See "Trouble Shooting" before returning the blanket.

# **POWER USAGE**



Being ideal for single battery systems Comfy Cruise 12 volt electric blankets use about as much current as your vehicle's parking lights. The timer can be reactivated for another 45 minutes up to 4 times per night <u>before the battery in</u> most cars needs recharging.

In near zero weather, most motor vehicles including small RVs and camper vans will have a single battery with just enough capacity to start the engine. To prevent engine start failure, an auxiliary battery or a jump start battery pack should be used to power your electric blanket for long term camping and any other 12 volt accessories. If you are unsure about this aspect contact Tek Trek Pty Ltd for advice.

# **SPECIFICATIONS**

The Automatic Timer Control cycles the warmth on & off at short intervals. It pulls full rated amperage only when it cycles on.

Current @ 12VDC: Approx. 7.0 amps start up

Approx. 2.6 amps over 45mins max. time setting

Size: 107cm x 147cm (42" x 58")

Material: 100% flammable polyester fleece

Warranty: 12 months

### **CLEANING AND CARE INSTRUCTIONS:**

- Rarely needed but hand washable when necessary. Many units are still being used after many years of use.
- Do not clean or dry by any machine. Clean only with sponge and warm soapy water.
- Do not use any cleaning fluids.
- If damp or wet allow to air dry only.
- Dry in a warm place away from sunlight.
- Store in cool dry place out of sunlight.

