



GET YOUR PHIL *Friday* RV'ing tips n tricks

TIP #38

Cooktop Striker problems?

People have enquired about the striker on the Smev/Dometic cook top. Comments have come in about the strikers only working some of the time and that on occasion a BBQ lighter will have to be used to ignite the flame.

Smev Cook Top Basics:

The Smev cook top burner consists of

- 1) Striker
- 2) Thermocouple
- 3) Burner distribution plate with top cap
- 4) Propane orifice (Under part 3)



Trouble shooting igniting the burner:

- 1) Check the striker position and ensure there is a good spark. The striker may move slightly in or out from the top cap.
- 2) Ensure the Thermopile is clean. Once the burner is ignited the thermopile will keep the cooktop lit.
- 3) Remove the two T10 torque screws from the top cap and remove the top cap. Ensure the burner distribution top is clean.



- 4) Clean the groove directly in from the striker. This groove will be higher.



- 5) Reassemble the burner.

Hopefully this will assist you in keeping you Smev stove operating.