



Caravan Movers

Move Me...

... like you've never moved me before!



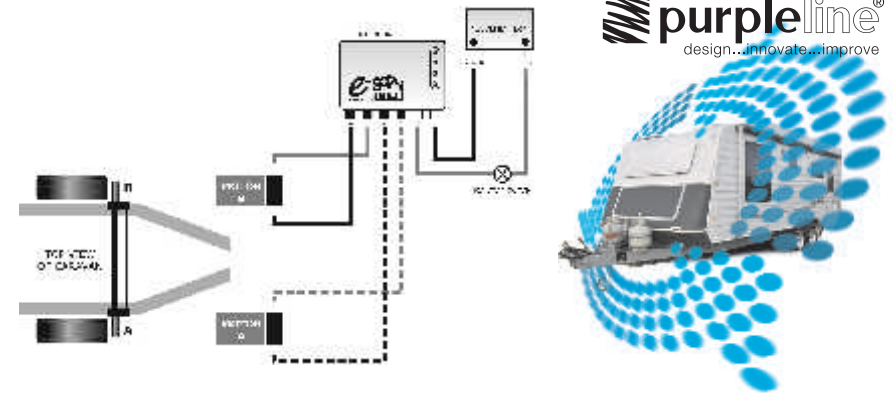
Take the stress out of moving your caravan!

Parking, hitching or de-hitching a caravan can be stressful, especially in tight spots. It can also be costly if you get it wrong and damage the Caravan.



Solve the Problem. Remote control Caravan Movers use powerful hi-torque 12 volt remotely controlled motors that attach to the chassis and act on the tyres with friction rollers giving precise control over the caravan's movement which you control via a remote handset.

- **Camec** has a range of **Purple Line** Caravan Movers specifically designed to remotely manoeuvre Caravans.
- **Purple Line** is a leading world manufacturer of remote Caravan Movers.
- **Purple Line** has Remote Caravan Movers models available for single and dual axle caravans up to 3.5 tonnes.



Product Information - Purple Line Caravan Movers

- Purple Line Caravan Movers enable the user to manoeuvre a Caravan via remote control to hitch, de-hitch or park the Caravan into a tight spot. They take the stress out of these highly demanding manoeuvres and the risk of damage to the Caravan.
- Purple Line Caravan Movers consists of two models each with 2 powerful hi-torque 12 volt electric motors, a 12V electronic control unit and remote control handset and installation hardware. The motors attach to the chassis via means of a bracket and work through a direct drive reduction gearbox connected to solid friction rollers which act through a cross actuation device to drive both wheels on the Caravan which provides precise control over the Caravan's movements.
- In a dual configuration (2 motors) both units are capable of moving a Caravan of up to 2.25 tonne and in a quad configuration (4 motors) both units can move a Caravan up to 3.5 tonne on a flat surface. Note; the quad configuration can result in some reduction in manoeuvrability upwards of 2.5 tonnes.

Features and Benefits:

- Best in class and TUV Approved.
- Corrosive resistant materials.
- Direct drive gearboxes.
- Solid cast alloy rollers for superior grip and durability.
- Cross actuation allows both rollers to be engaged or from either side of the Caravan.
- Heavy duty design for Australian single and dual axle caravans.
- Low current and battery indicator
- High current and temperature warning light.
- 2 Year parts warranty



Specifications:

- Suitable for single and dual axle Caravans.
- Kit includes 2 Power Units, Electronic Control Unit, Remote Control Handset and Cross Actuation Device.
- Constructed with high tensile steel.
- Weight: 40kgs.
- Dimensions: 1800mm x 2500mm
- Maximum power output: 495kg.
- Efficiency under load: 84 Amps.
- Pulling power of 2.25 tones on flat ground.
- Safely power a 1.5 tonne Caravan on gradients up to 1:4.

Safety Benefits:

- Isolation switch to prevent accidental use of remote.
- Unique 2 button switch on handset to prevent accidental activation
- ECU will switch off automatically if no button is pressed within 60 seconds.
- ECU will switch of automatically if the mover is working constantly in one direction for longer than 3 minutes.
- Built in motor overload protection (current and temperature)
- Automatically braked immediately the remote buttons are released.



Specifications:

- Suitable for single and dual axle Caravans.
- Kit includes 2 Power Units, Electronic Control Unit and Remote Control Handset and Cross Actuation Device.
- Constructed with anodised high strength alloy.
- Weight: 37kgs.
- Dimensions: 1800mm x 2500mm.
- Maximum power output: 585kg.
- Efficiency under load: 76 Amps.
- Pulling power of 2.25 tones on flat ground.
- Safely power a 1.5 tonne caravan on gradients up to 1:4.

**E-GO
AUTO
ENGAGE**



E-GO - ENGAGING THE ROLLERS

E-go uses a 'wind-on' method to move the rollers onto the tyres. The advantages of the 'wind-on' method is that it allows the operator to adjust the pressure of the rollers on the tyres relative to the pressure in the tyres or the amount of friction required to move the Caravan. The benefit of this is that it can be useful where manoeuvring the Caravan up gradients and for heavier Caravans. E-GO is also available with an electric engagement system where the roller engages the tyres with the push of a button, eliminating any human effort.