

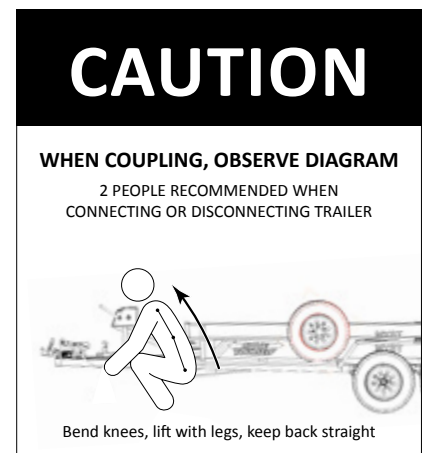
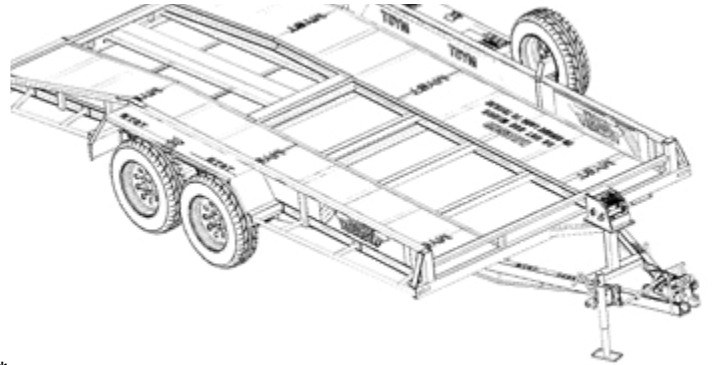
3.5T 'HEAVY LOADA' CAR TRAILER

SAFE OPERATING PROCEDURE



PRE-JOURNEY SAFETY CHECKS

1. Attach coupling to the ball, & ensure the handle is in the fully down Position & the safety catch is located over the lug. ('Pins' through the safety catch are not required for forward towing)
2. Use the Jockey Stand wherever possible, otherwise two people are recommended to connect or disconnect the trailer to the vehicle
3. Towball size needs to be 50mm
4. Attach safety chain with a minimum rated D Shackle of 1T*
5. Download the Elecbrake app by scanning the below QR code or visiting this URL <https://moveyourself.link/eb>
6. Once the app is downloaded, turn on headlights (do not use on Auto Headlight mode) , activate Bluetooth on your device and connect the app with the trailer. It will connect automatically. Once connected, swipe LEFT and use PROGRAM 1 when towing empty, and up to PROGRAM 3 when loaded. 'The braking system will only work when headlights are on'
7. If you have brake lights and taillights working but no indicators, and your base plug on your car is the same as the trailer, simply turn the lead around & the indicators will work.
8. Know the towing capacity of your vehicle and ensure the combined load does not exceed 3500kg. Our 3.5t car trailers weigh 1000kg. Max load allowable on the trailer is 2500kg
9. Ensure your load is positioned with most of the weight forward.
10. Check the tyres and make sure sufficient tread is visible. It is recommended to also check all tyre pressures. Tyres should be 45psi.
11. Rotate winch to ensure its operation and check cable for any frays (Please read winch [safe operating procedure](#) before using the winch)
12. Check to ensure loading ramps are present, free of obstruction and can be removed easily.
13. Faulty equipment must not be used. Report any faults immediately on 1300 882 187 and quote your contract number.



OPERATIONAL SAFETY

1. Ensure your load is positioned with the majority of the weight (engine) forward
2. Approved straps must be used at all times to secure load at all 4 corners of the load (These must be supplied by the customer)
3. Do not use winch as the only form of load securing, as it is not designed to do this, and it is also illegal. Do not use winch to unload the vehicle, as is not designed to do this.
4. Maximum speed allowed is 100 kph
5. Beware of the distance between you and the vehicle in front. Allow more space for un- expected braking & stopping distances (increase this distance even more in the wet)
6. If swaying occurs GENTLY apply the brakes and slowly decelerate. In an emergency situation if violent swaying occurs, hit the override button on your in-car device to activate the brakes on the trailer. If this step is needed, do not apply the vehicle brakes, only the override trailer brakes. Once the Sway is contained, stop and reposition load.
7. When unloading on an undulated surface or hill, please ensure the handbrake on the tow vehicle is on, the vehicle is in park, and the wheels on the trailer are chocked (wheel chocks to be supplied by customer). PLEASE NOTE: Do NOT use the trailer winch to unload the vehicle. We recommend the trailer is unloaded on a flat surface.
8. When loading on an undulated surface or hill, please ensure the handbrake on the tow vehicle is on, the vehicle is in park, and the wheels on the trailer are chocked (wheel chocks to be supplied by customer). We recommend the trailer is loaded on a flat surface.
9. Do not stand at the rear of the trailer when being unloaded or loaded. Keep children and animals clear.

3.5T 'HEAVY LOADS' CAR TRAILER SAFE OPERATING PROCEDURE



POTENTIAL HAZARDS	CONTROLS
Slips, Trips & Falls	Increase situational awareness
Manual Handling	Bend knees, do not use back
Rotating Equipment	Obey all warnings, keep clear, situational awareness
Road/Highway Driving	Drive with Headlights on at ALL times, Obey all road traffic laws, create safe driving distances.

***1T rated D Shackles are rated at 1T in lifting applications. In pulling applications such as towing, the load rating for the same D Shackle is 6Tonnes.**

Download the elecBrakes application.



User guide available on our website [here](#) or Scan the QR Code below

