

The WARRANTY REGISTRATION FORM

PURCHASER'S COPY

Purchasers Name:

Company Name:

Address:

.....

Date of Purchase:

Serial No.

Retailers Name:

Retailers Address:

.....

Purchasers Signature:

Retails Signature:

Please Download and Read the Full Operation Manual
online at :- www.cartar.com.au

Quick Set-Up



CARTAR FL - MOBILE **QUICK SET-UP MANUAL** **EDITION 10 - SEPT 2015**

CARTAR  **LIFT & MOVE**
mobile hoist technology

UNPACKING & INITIAL ASSEMBLY

- 1/ Place your Cartar Lift on a clean, flat and level floor.
- 2/ Remove Plastic Bag and Strapping from your Cartar Lift and dispose of all rubbish.
- 3/ Inspect your Cartar Lift for any transit damage or oil leaks before proceeding any further. If there are any concerns, contact your seller or Cartar Australia direct.
- 4/ Inspect Oil Tank Breather for damage or blockage.
- 5/ Now remove the following items from your Lift.

1 x Tow Handle (cut cable tie to remove)

Remove Control Pad and black covered Air Line and lay out straight in front of your Lift.

Remove the 4 Rubber Blocks and the 4 Support Brackets.

2 are stored on the L/H side and 2 are on the R/H side.

When Cartar Lift is not in use, these components can be stored back in the same place.

Check that there are no pallet blocks still secured to the underside of blue base of your Cartar Lift. Before using your Cartar Lift, you must be certain that blue base of Lift is sitting squarely on concrete floor.

You now should have your Cartar Lift completely unwrapped and the blue base sitting flat on your concrete floor.

- 6/ Closely inspect your Control Pad and Black Air Line cover for any cuts or damage.
- 7/ Insert a male air line fitting into your Control Pad that is compatible with your air line system. Seal fitting with tape or sealant before inserting to prevent air leaks (see fig 1)
- 8/ Insert 2 drops of oil into your air line fitting of your Control Pad.
- 9/ Your Cartar Lift is now ready to operate.
It is recommended that you place a load on your Lift before fully extending lift for the first time.



**IMPORTANT : DO NOT EXCEED 100 psi / 7 Bar in Air Pressure
DO NOT EXCEED 2800 kg /6160 lbs in Load**

TO RAISE VEHICLE:

- 1/ Connect Air Line to Control Pad.
- 2/ Check the top Platform is fully lowered and the Base has minimal ground clearance but can still be rolled.
- 3/ Enter from either the front or rear of your vehicle. Roll the Cartar FL under vehicle and position so that the weight of your vehicle will be evenly balanced on the Cartar FL.
- 4/ Lower Base to "Brake Locking" position before proceeding.
- 5/ Place Rubber Pads under vehicle at suitable points
- 6/ Check all persons and objects are clear for a 3 (Three) Metre Radius.
- 7/ On the Control Pad, switch to "Platform"
- 8/ On the Control Pad, push down "RAISE"

- 9/ Closely Observe vehicle as it ASCENDS to required height. Once at Desired height, switch to "Wheels" so that Top Platform will descend to nearest locking position on the Safety Arm. The Cartar FL is now ready to be RELEASED from "Brake Locking" and moved. If you do not need to move elevated vehicle and Cartar FL, then RETURN the wheels to "Brake Locking" position. Once the Cartar FL has engaged its Safety Latch, you can also disconnect the Air Line from the Control Pad.

TO LOWER VEHICLE:

- 1/ Connect Air Line to Control Pad.
Reconnect Tow Hook whilst you have access under vehicle.
- 2/ Lower Base to "Brake Locking" Position before proceeding to Lower Vehicle.
- 3/ Check all persons and objects are clear for a 3 (Three) metre radius.
- 4/ On Control Pad switch to "Platform".
- 5/ On Control Pad, push "Raise" Trigger to raise Platform aprox 25mm This will allow you to retract the Safety Latch.
- 6/ Release "Raise" and now push "Safety" on Trigger.
- 7/ While holding the Safety Trigger, move switch to "Wheels".
- 8/ Vehicle and Yellow Platform will start descending.
- 9/ In the event of an Emergency or the need to stop your vehicle and Yellow Platform from descending any further, release Safety Trigger and Yellow Platform will stop at the next Safety Latch. To recommence descent of your vehicle, repeat steps 4, 5, 6, 7 until your Yellow Platform is totally lowered and vehicle is sitting on its own wheels. Remove all Rubber blocks and Block supports and return the 2 Swing Arms and the 2 Slide Arms to there retracted position. Release Cartar FL from "BRAKE LOCKING" position sufficient to pull out from under vehicle.

BRAKE LOCKING POSITION:

Brake Locking Position is when the wheels are off the ground and no longer carrying weight and the Steel Blue Base of the Cartar FL is sitting on the Concrete. In this position, your Cartar FL is stationary, and at its safest.

- 1/ Make sure your hands, fingers and feet are well clear of the Cartar FL.
- 2/ Connect Air Line to Control Pad.
- 3/ On Control Pad, switch to "Platform"
- 4/ Blue Base will now lower and sit on the concrete.

BRAKE OFF POSITION:

- 1/ Connect Air Line to Control Pad.
- 2/ On Control Pad, switch to "Wheels".
- 3/ On Control Pad, push the "RAISE" trigger.
BE AWARE THAT YOUR CARTAR FL COULD START TO ROLL.
- 4/ Your Cartar FL is now Mobile. You need to be aware that your Cartar FL is dangerous and requires your TOTAL attention.