



# BOX TRAILER MAINTENANCE MANUAL

Think Trailers, Think Swiftco.



 1300 95 95 80  
[trailers@swiftcotrailers.com.au](mailto:trailers@swiftcotrailers.com.au)

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[swiftcotrailers.com.au](http://swiftcotrailers.com.au)

## Congratulations and thank you for your purchase of a quality Swiftco Trailer.

We pride ourselves on supplying the highest quality trailers, designed and built for rugged Australian conditions. Like any vehicle, all trailers require maintenance. Adhering to this Maintenance Schedule will serve you with a quality SWIFTCO trailer you can trust for many years.

### First 50km check.

Conduct these checks after your trailer has travelled with your trailer for 50 kms

- Check and adjust handbrake cable as required- from rear of coupling to face of hand brake the hand brake lever should be approx. 10mm
- Check and adjust any wobble and keel rollers that may have moved

### 1. Check Ubolts, wheel nuts and bearings

**Bearings-** Grab top of wheel, rock wheel back and forth towards and away from you to ensure no wheel bearing movement. Do this on regular occurrence to check bearings.

**Ubolts-** Tighten ubolts ensuring not to over tighten

**Wheel nuts-** Tighten wheel nuts as required. Good practice to use Lanox on wheel nuts on regular basis. This will help protect from the environment

*Refer to guidelines on drawbar sticker.*

### 2. Check tyre pressure.

Make sure you have a firm ride. Too much air in tyres will give you a bumpy ride, Not enough air will provide a soft ride, however this is more unstable and possibly sway around corners. Play with tyre pressure to obtain optimum ride for your individual load. Getting correct tyre pressure will make a massive difference to how your trailer handles and tows.

Call with any enquiries on correct fitting your boat. Correct fitment will ensure an enjoyable and easy tow and launch/retrieval.

Or arrange a professional Swiftco boat fit by our experience boat fitters.

### Service every 6mths to 12 mths

As with any vehicle used on the road, trailers also require servicing to ensure compliance, safety and adherence to Swiftco warranty. We recommend booking in for our Swiftco service every 6-12 months dependant on usage/kms travelled.

Refer to downloads on our website for details of service requirements. Failure to get the trailer serviced will void the manufacturers warranty

### General Trailer Maintenance

Prior to any tow please refer to following:

**Check wheel bearings-** as above

**Check hubs at boat ramp-** On arrival at boat ramp prior to placing trailer in water, check each hub for heat. Do not sink trailer in water until hubs are at ambient temperature. Putting a hot hub in cold water will cause water ingress to hub due to pressure differential.

**3. End of tow-** Check heat of hubs, should be same on each side. If one hotter than other, suspect issue with bearing or breaking- refer to qualified mechanic to resolve.

**4. Lanox frame-** Use Lanox or equivalent every 6months for longevity of frame life.