

# AURTGA001 Drive and manoeuvre trailers



## Course Description

The unit includes identification and confirmation of work requirement, preparation for work, safe driving, manoeuvring and parking of trailer(s), disconnecting trailer(s) from vehicle and completion of work finalisation processes, including clean-up and documentation.

This unit of competence applies to:

- safe driving, manoeuvring and parking of trailers
- trailer with non-pivoting axle
- trailer with pivoting front axle
- vehicle with towing hitch.

Work requires individuals to demonstrate judgement and problem-solving skills in managing own work activities and contributing to a productive team environment.

## Learning Outcomes:

To have the skills and knowledge to inspect and use a trailer in a safe manner, including connecting, disconnecting, and manoeuvring a trailer

## Duration:

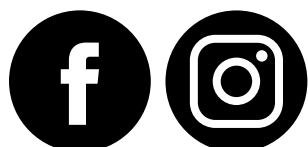
One half day - 8.00am - 1.00pm (5 hours)

## Instructor: Driver Ratio

1 Instructor : Up to 5 Participants

## Vehicle Requirements:

One registered and road worthy vehicle and trailer is required for the day.



RTO 45958



## Content:

### 1. Prepare for work

1.1. Nature and scope of work requirements are identified and confirmed

1.2. WHS requirements, including personal safety needs, are observed throughout the work

1.3. Equipment and tooling are identified and checked for safe and effective operation

1.4. Procedures are determined to minimise task time

### 2. Perform a preliminary safety check

2.1. Safety checks are completed without causing damage to trailer or components

2.2. Vehicle and coupling set-up are selected

2.3. Safe condition of towing vehicle is determined

2.4. Security of trailer load is ensured

2.5. Activities are carried out according to industry regulations/guidelines, WHS, environmental and legislation and enterprise policies/procedures

### 3. Connect trailer to vehicle

3.1. Vehicle to trailer alignment is achieved

3.2. Techniques are used for manual handling of trailer

3.3. Trailer is hitched to vehicle and ancillaries are connected

3.4. Connections are tested and checked

3.5. Activities are carried out according to industry regulations/guidelines, WHS, environmental and legislation and enterprise policies/procedures

### 4. Drive and manoeuvre trailer

4.1. Brake lockout devices are set correctly

4.2. Techniques are used to safely manoeuvre trailer and vehicle in forward and reverse directions and perform parking functions

4.3. Activities are carried out according to industry regulations/guidelines, WHS, environmental and legislation and enterprise policies/procedures

### 5. Disconnect trailer from vehicle

5.1. Parking devices are applied

5.2. Techniques are used for manual handling of trailer

5.3. Ancillary devices are disconnected and trailer is unhitched

5.4. Activities are carried out according to industry regulations/guidelines, WHS, environmental and legislation and enterprise policies/procedures

## Investment:

- \$750 GST NA per session (up to 5 participants)
- \$275 + GST per vehicle supply if required
- \$100 + GST per trailer supply if required

## Driver

### Requirements:

- Probationary or Full Driver Licence.
- USI
- Strictly no Learners.
- Must be able to drive a vehicle in accordance with the conditions of holding an Australian drivers' licence.



To arrange a booking please contact:

[www.austdrive.com](http://www.austdrive.com) | 08 8322 8555 | [clientmgr@austdrive.com](mailto:clientmgr@austdrive.com)

7 Benjamin Street, St Marys SA 5042