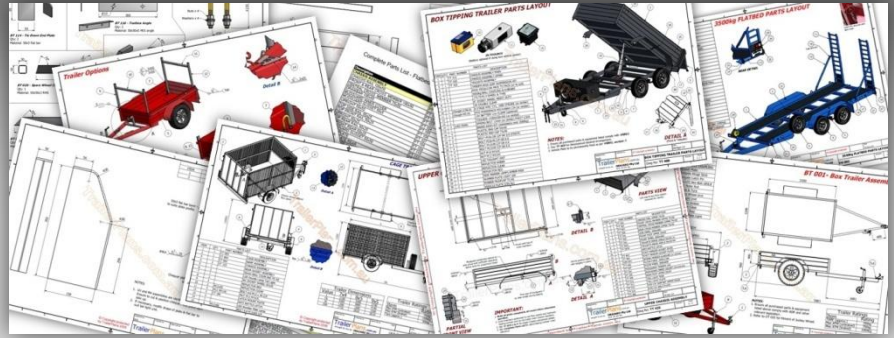


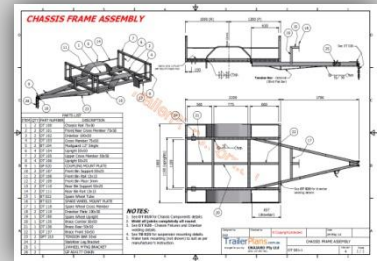
Thank you for your interest in our custom trailer design service. Most of our custom work fall into one of **three categories** depending on the complexity of design required. All packages include full engineering consideration, detailed dimensions, and the assurance that your trailer is designed by qualified and experienced individuals.



BASIC

Our basic design package covers minor modification to one of our stock plans. This typically includes change in length or width, changes in load rating, axle modifications and special loading conditions or applications.

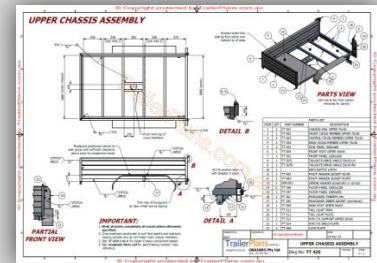
Output	One assembly drawing (usually chassis assembly), fully dimensioned with weld detail, design notes and parts list. All files in PDF.
Turnaround	7 days, (pending availability)
Price range	\$200 to \$500



INTERMEDIATE

A custom trailer designed to **your requirements** with basic structural detail provided. This will suit the DIY builder wanting a unique design and only requires basic structural information.

Output	Up to 3 assembly drawings (usually chassis and auxiliaries eg: ramp, tailgate, body frame), fully dimensioned with weld detail, design notes, associated parts list, excludes general assembly. All files in PDF and DXF.
Turnaround	14 days, (pending availability)
Price range	\$500 to \$1500



PREMIUM

A complete custom trailer designed to **your requirements** with **full drawing package and documentation** to support your construction project. The premium plan is suitable for trailer builders and engineering shops wanting detailed information.

Output	All necessary assembly drawings including general assembly, chassis assembly, sub-assembly and component drawings (where required), parts list, material cut list, excludes interior/fit out detail unless specified. All files in PDF, DXF and Excel.
Turnaround	21 days, (pending availability)
Price range	from \$1500



INCLUDED

All packages include:

- ATM, GTM, TARE and ball weight ratings
- Dimension in metric units (mm) including weld symbols
- Standard electrical wiring diagram including connector wiring detail
- Standard drawing set - axle selection, weld symbol guide, chassis fixtures, suspension installation
- Standard trailer assembly guide - great information, welding, brakes, registration and more

ARE YOUR IDEAS SAFE?

Your project is regarded as client confidential and we will never share or distribute information about you or your project without your consent. However, if you believe your ideas and concepts to be valuable intellectual property (IP) we ask that you obtain suitable IP protection in the form of patents or design registration before sharing your ideas with us.

SPECIFICATIONS

In order for us to assess your requirements we need some basic information about the trailer. Please provide as much information as possible including drawings where possible.

- | | |
|--|---|
| <ul style="list-style-type: none">○ Size overall○ Size of load area (bed)○ Floor height○ Type of load○ Where will it be registered | <ul style="list-style-type: none">○ ATM○ TARE○ GTM○ Ball weight○ Intended use |
|--|---|

TERMS

Once we've agreed on the design detail, specified output, turnaround time and price, we will require a 50% payment to commence work. The balance will be due at final review and acceptance.



ABOUT US

We have been proudly providing quality trailer plans since 2008. Although our plans are specifically designed to meet Australian regulations and have been used extensively by trailer builders across Australia, they have also been used in other parts of the world.

Our designs are created in 3D CAD software utilising built-in tools to design structural loading elements, check GTM and ball weight, and ensure accuracy of all components and assemblies. We have also built a number of special trailers and have a thorough appreciation of trailer building requirements.

We would value the opportunity to discuss your trailer project with you.

Contact our designer **Deon van Deventer** for further information.