

## EQUIPMENT DATA SHEET - GIRDER SETS - AL24

ALE operate an extensive fleet of girder frame trailers.

Cargo transported in this manner is normally supported on the girder beams and suspended between the axles allowing cargo height to be maximised but still maintaining a manoeuvrable trailer solution compared to the equivalent flat top. Where carrying shelves are not available, cross beams can be used between the beams to support the load.

AL 24 is 14 axle girder trailer with a maximum carrying capacity of 180t. Where axle loads allow, the trailer can operate on 12 axles (AL22). For longer loads, 1.5m girder beam extension is available.



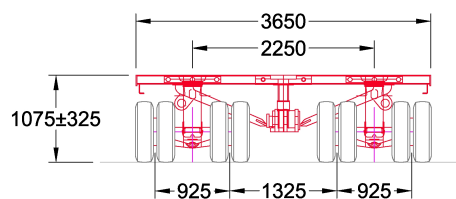
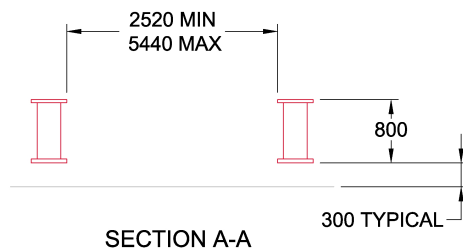
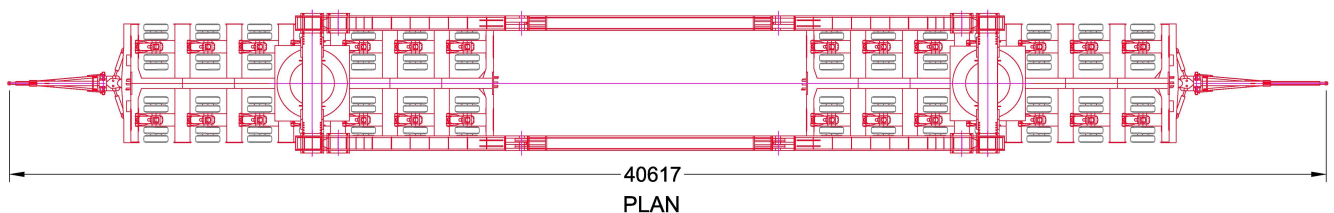
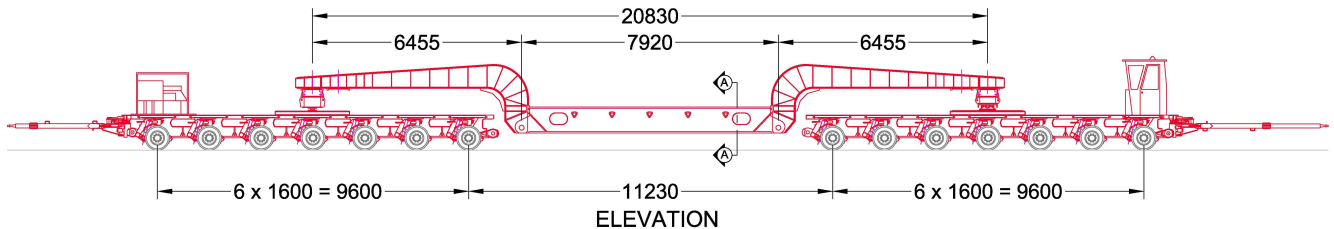
### Example of typical AL24 girder trailer 14 axles, 7.92m beam

Maximum payload: 180 tonnes

Total trailer weight: 70 tonnes

Total weight (capacity): 250 tonnes

Maximum load per axle: 17.86 tonnes



For reference only

