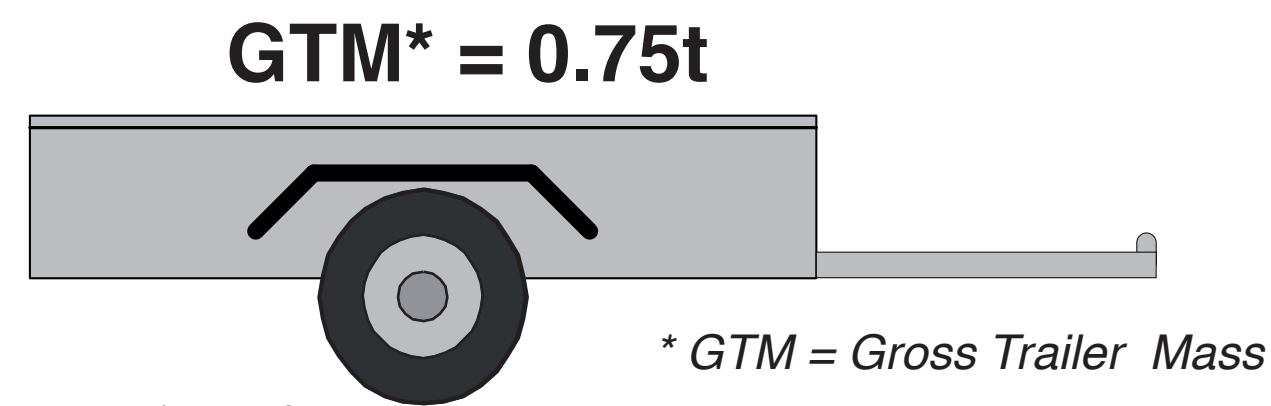


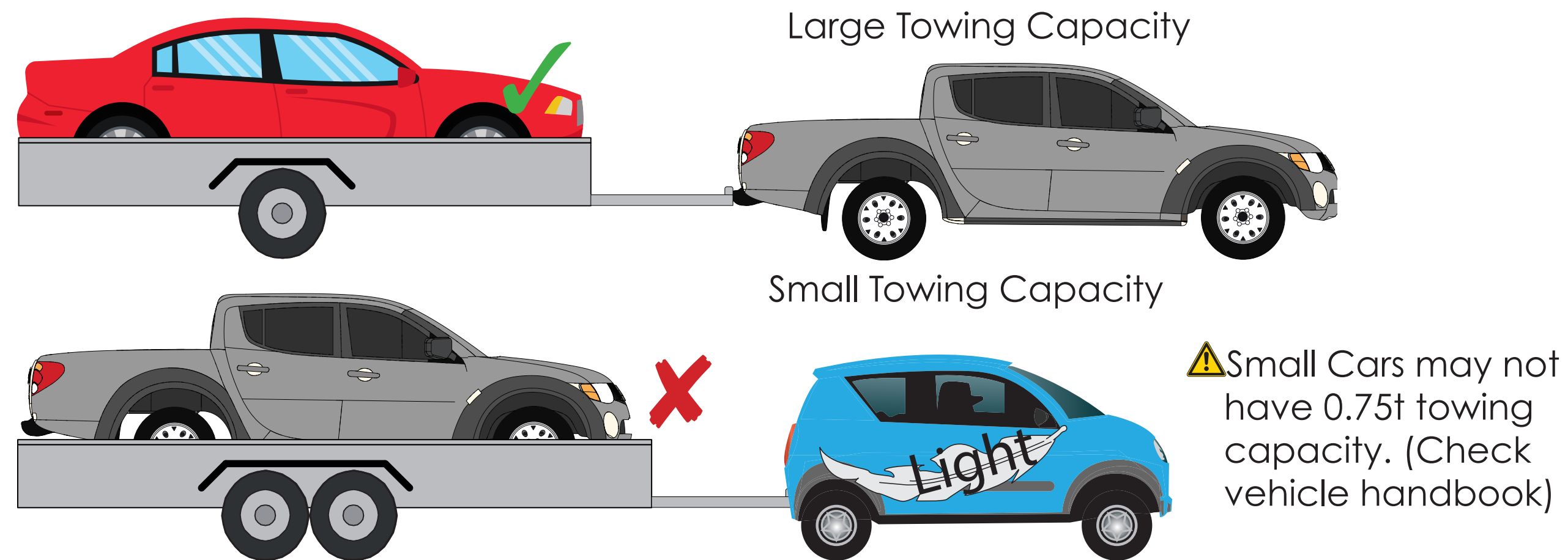
## Mass Limits

### Very Light Box Trailer

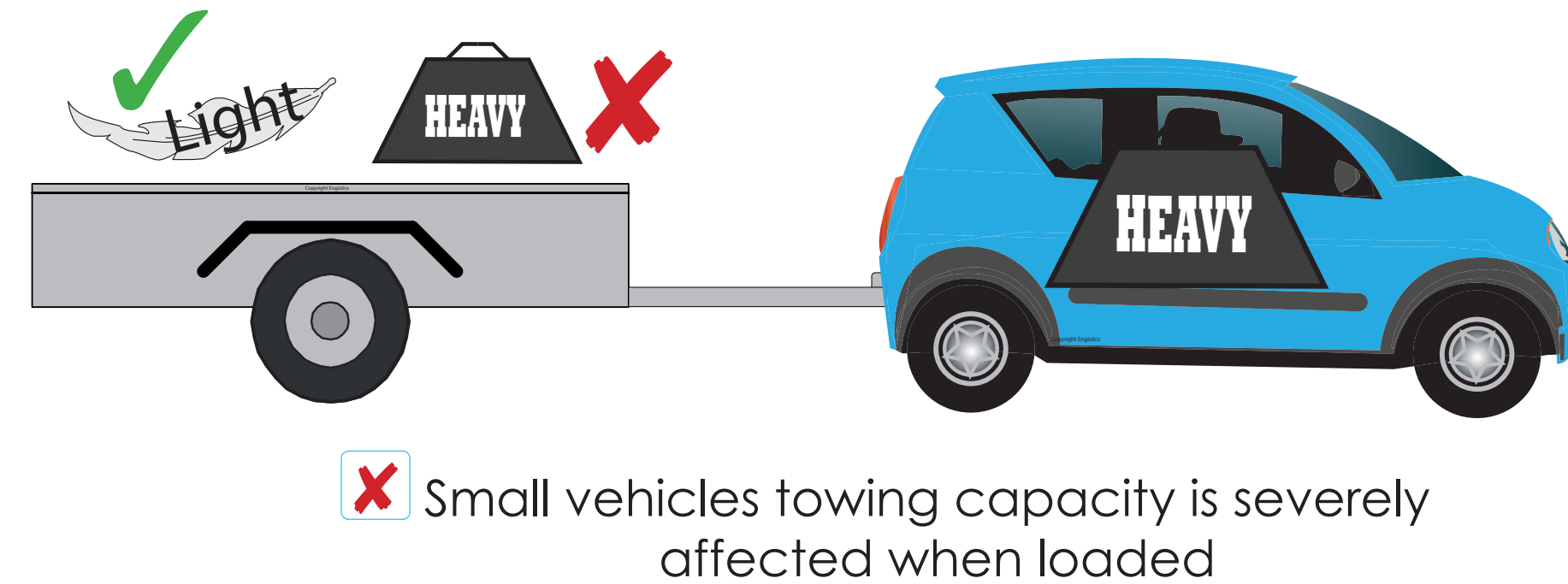
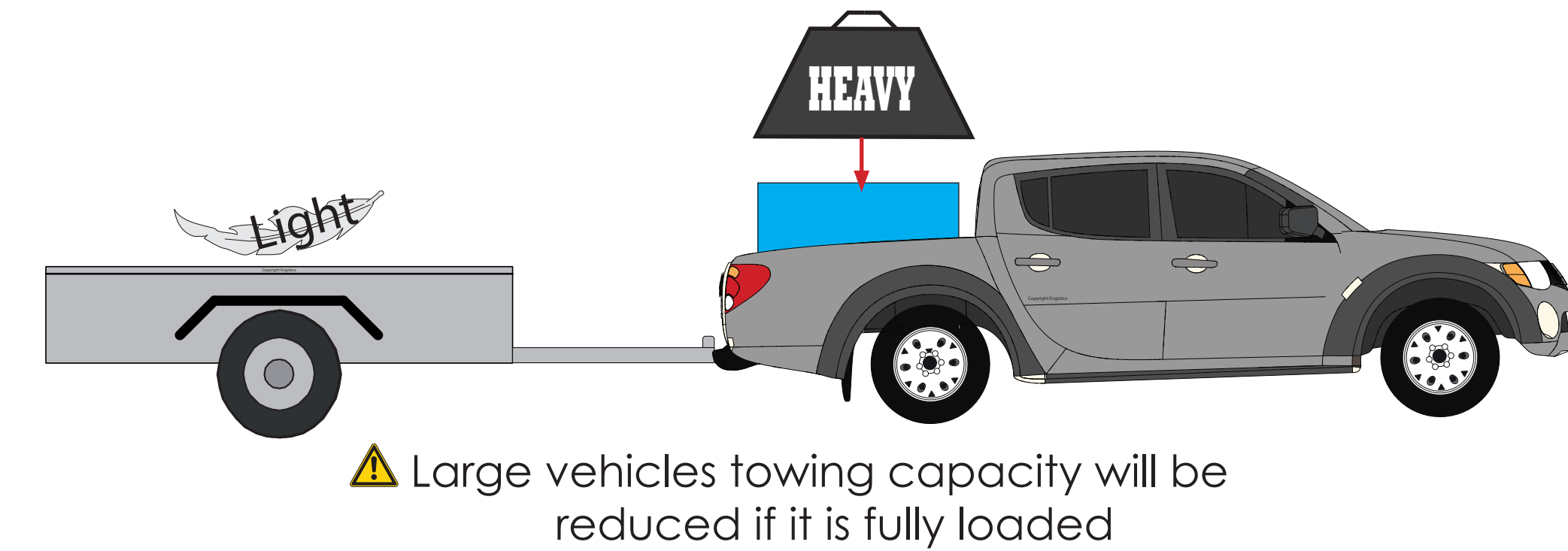


- ✓ Trailer mass must take into consideration the capacity of the towing vehicle
- ✓ Maximum GTM can be less than 0.75t If specified by the manufacturer (eg trailer capacity)
- ✓ Vehicle and Trailer to be in roadworthy and safe condition
- ✓ Light Trailers with GTM over 750kg and up to 3500kg require current safety certificate

### Towing Capacity Effects



### Vehicle Loading

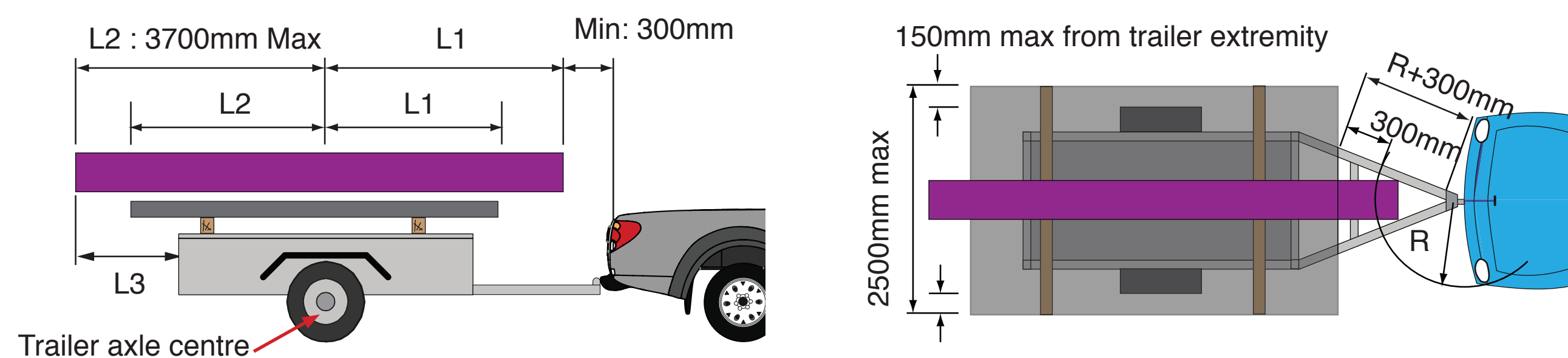


Reference:  
Vic Roads Information Update Light Trailer registration  
Western Australia IB-107B Vehicle Safety and Standards Safe Towing  
SA MR25 Light Vehicle Towing and Trailer Regulations (GVM 4.5 tonnes or less)  
TAS Appendix U light Trailer Requirements  
VSB1 Dimensions technical requirements

## Dimensional Limits

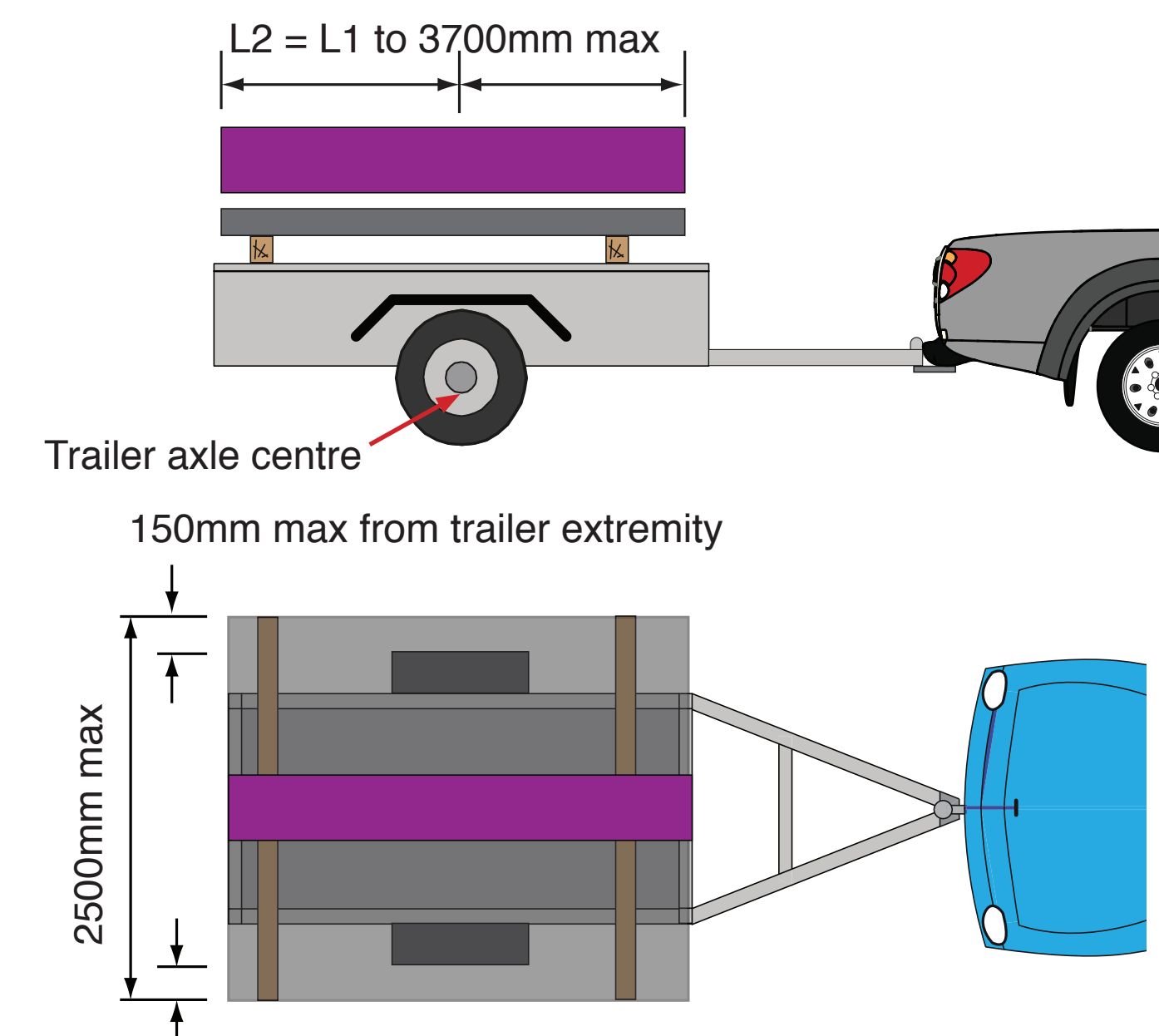
- ✓ Maximum width of load is 2500mm
- ✓ Maximum side overhang is 150mm each side
- ✓ Product to be supported so that flex is no more than 100mm

### Dimension limits for loads on trailers (QLD/NSW)



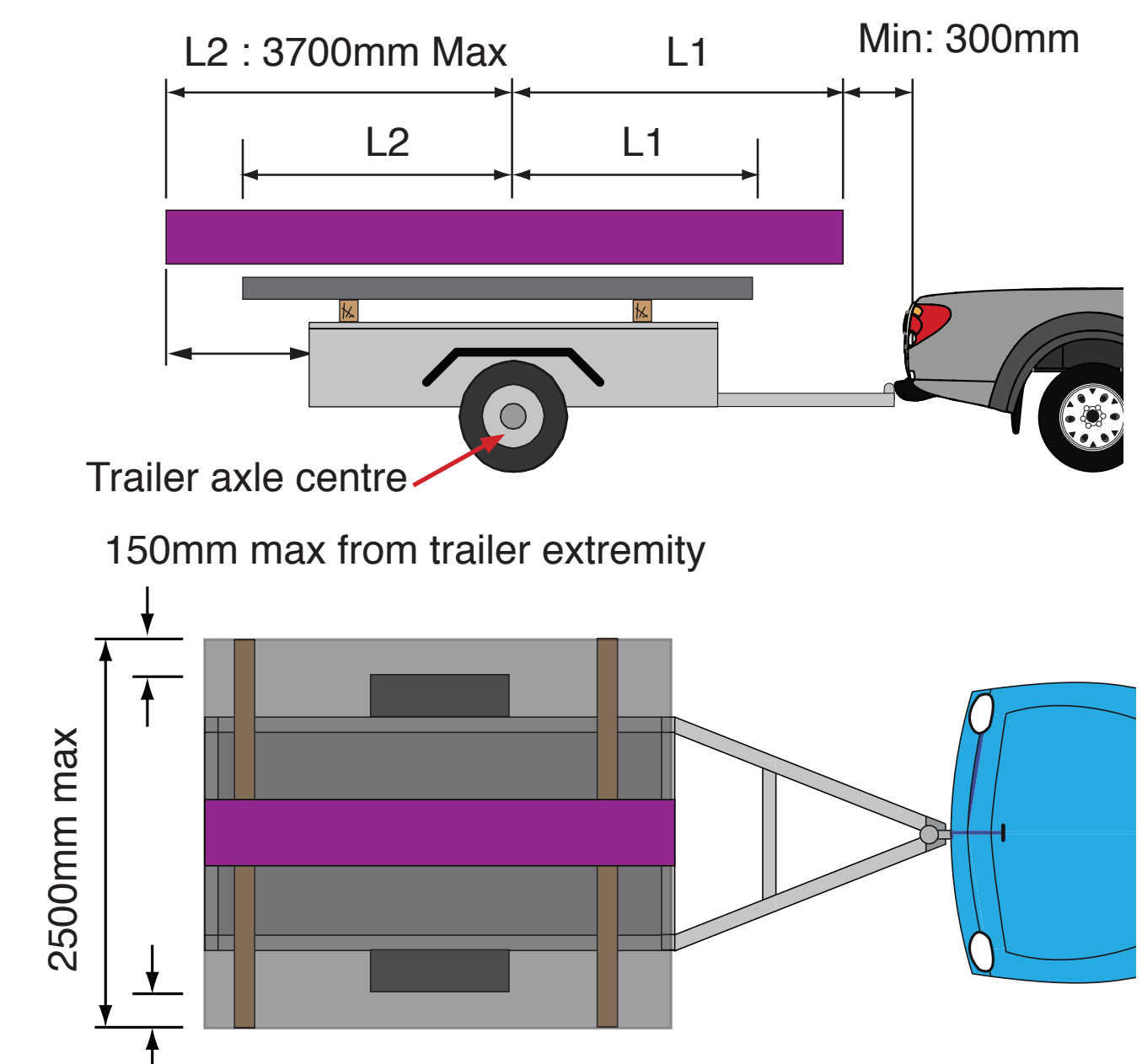
- ✓ L2 must be equal or less than L1
- ✓ Maximum front overhang limited to:
  - Minimum of 300mm from the tow-ball if the product width is within the area of the draw bar structure,
- ✓ Or, if wider than draw-bar structure;
  - a clearance of 300mm to any possible impact point with the turning car (R+300mm, see diagram)
- ✓ Must have appropriate supports and restraint points to allow any overhang of trailer box

### Dimension limits for loads on trailers (VIC / NT / TAS / WA)



- ✓ L2 must be equal or less than L1
- ✓ L1 is the distance from the centre of the axle to the front of the load carrying area. For box trailers this is to the front of the box

### Dimension limits for loads on trailers (South Australia)



- ✓ L2 must be equal or less than L1
- ✗ The forward load overhang must not project outside the draw-bar structure