

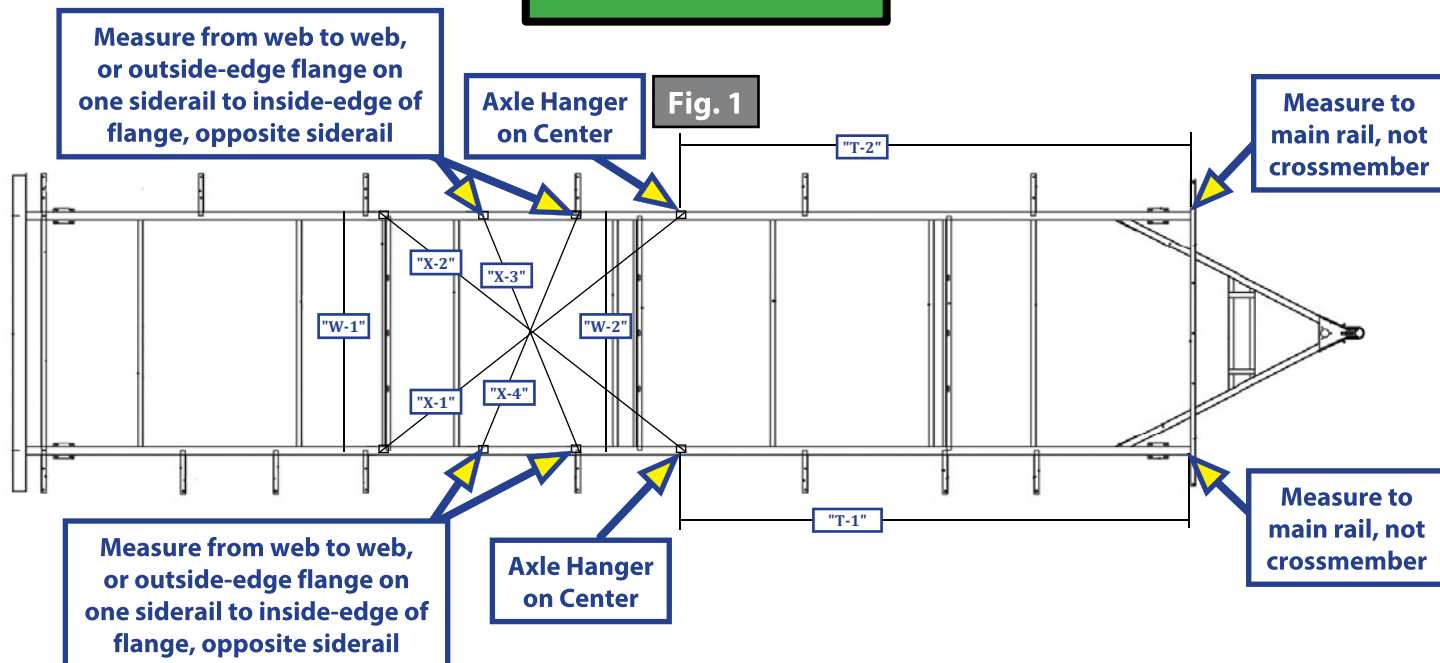


LIPPERT
COMPONENTS

AXLE HANGER MEASUREMENT PROCEDURE - TRIPLE AXLE

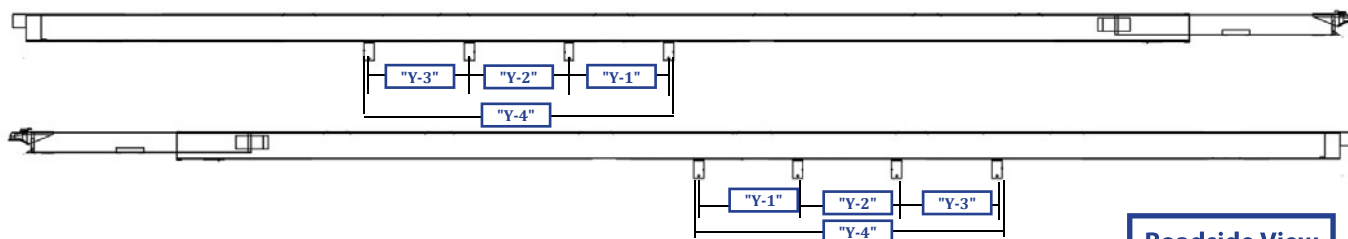
TI-115

FRAMES AND CHASSIS



Curbside View

Fig. 2

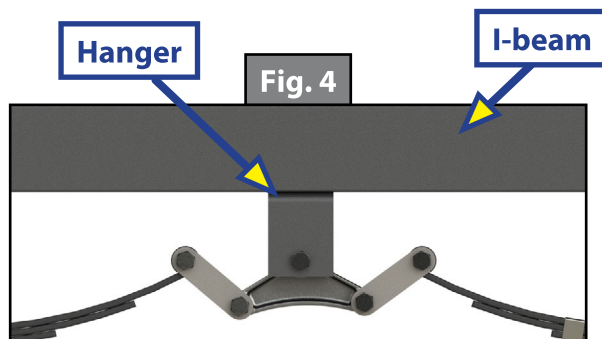
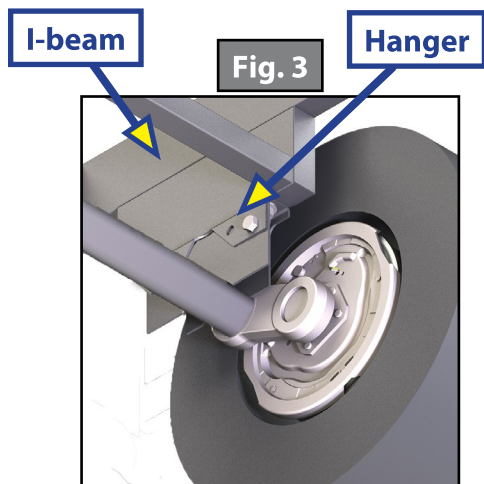


VIN #	
Call #	
T-1	
T-2	
W-1	
W-2	
X-1	
X-2	
X-3	
X-4	

Curbside	
Y-1	
Y-2	
Y-3	
Y-4	

Roadside	
Y-1	
Y-2	
Y-3	
Y-4	

FRAMES AND CHASSIS



1. Trailer must be pulled into work space straight and evenly.

NOTE: Be consistent with the point of measurement on the frame, ie: X-1 inside edge, X-2 inside edge, etc.

2. When measuring axle hanger, measure where hanger meets I-beam (Figs. 3 and 4).

NOTE: Be sure to measure as high on the hanger as possible if other components interfere with measurement point on the hanger.

3. Measurements W-1 and W-2 are for overall width. Be sure to measure from web to web, or outside-edge of flange on one siderail to inside-edge of flange on the opposite siderail (center of spring).
4. When measuring X-1 and X-2, be sure to measure from the top of the hanger on both ends.
5. Measure T-1 and T-2 (Fig. 1) from center of axle hanger to intersection of main rail and front crossmember.
6. On measurements Z-1 and Z-2, be sure to measure top of hanger and bottom main rail.
7. Measure Y-1, Y-2 and Y-3 on center of bolt.
8. Measure Y-4 outside of front hanger to outside of rear hanger (Fig. 2).

NOTE: Please accompany this document with clear pictures of all points of issue. Be sure tire wear pictures are shot straight on (Fig. 5).