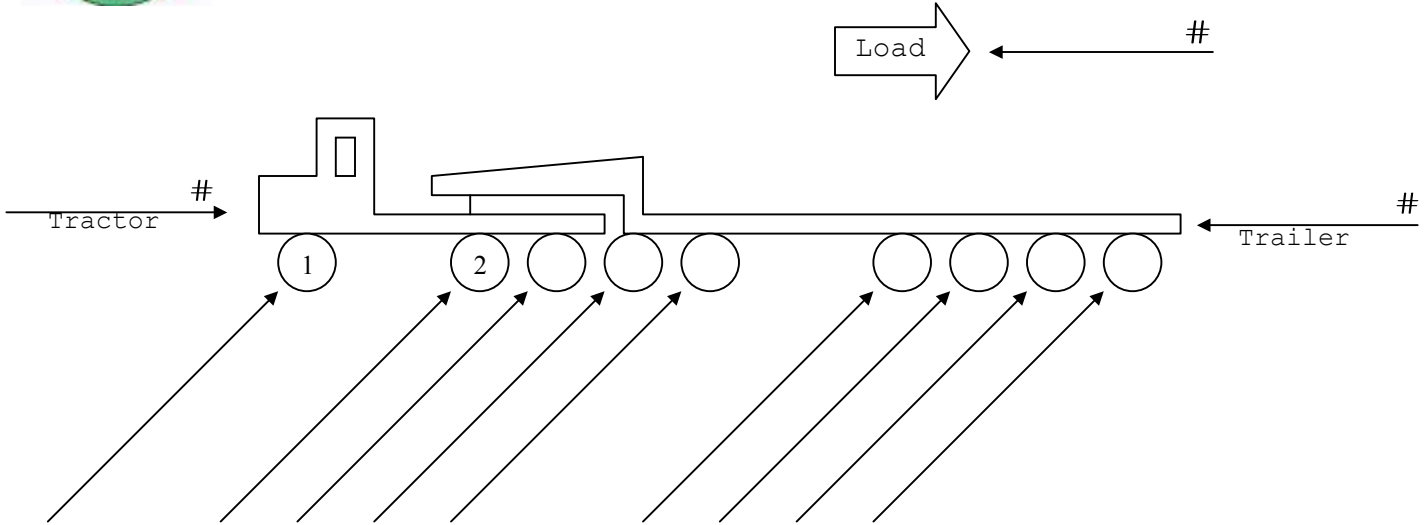




AXLE WEIGHT WORK SHEET

Estimating Weight Per Axle



Trailer & Load Information & Calculations

Load Weight ----- #

Trailer Weight ----- #

Total Weight of Load & Trailer ----- #

Divide the Total Weight of Load & Trailer by the Total Number of Tandem Axles.
 Definition: Tandem Axles (Load Bearing), Axles 2 through 9+.

Load & Trailer, Total Weight Per Tandem Axle -- # EA.

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Truck/Tractor Information & Calculations

Total Tractor Weight ----- #

Divide the Weight Between the Steering Axle (Axle #1), and the Tandem Axles (Axles #2-??)
 Calculate the Weight of Axle #1 by estimating 70% of the Total Tractor Weight.

Tractor Weight Axle #1 ----- #

Divide the Remaining Tractor Weight by the Total Number of Tractor Tandem Axles.
 Definition: Load Bearing, Drive Axles & Air Axles Affixed to the Tractor Unit.

Axle#2 # Axle# -- # Axle# -- # Axle# -- #

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To the Tractor Tandem Axle Weights Above, Add the Weight Per Axle for the Load & Trailer.

Axle#2 # Axle# -- # Axle# -- # Axle# -- #

Add -- # # # #

The Total Tractor Tandem Axle Estimated Weight is the Combination, Tractor, Trailer & Load.

Axle#2 # Axle# -- # Axle# -- # Axle# -- #