

Engine:	N/A	Transmission:	N/A
Drive:	N/A	Tire Size:	N/A
Cab:	N/A	Package:	N/A
Bed:	N/A	Wheel Base:	N/A
Axle Ratio:	N/A	Rear Wheels:	N/A

## HOW MUCH CAN I TOW WITH A GOOSENECK?

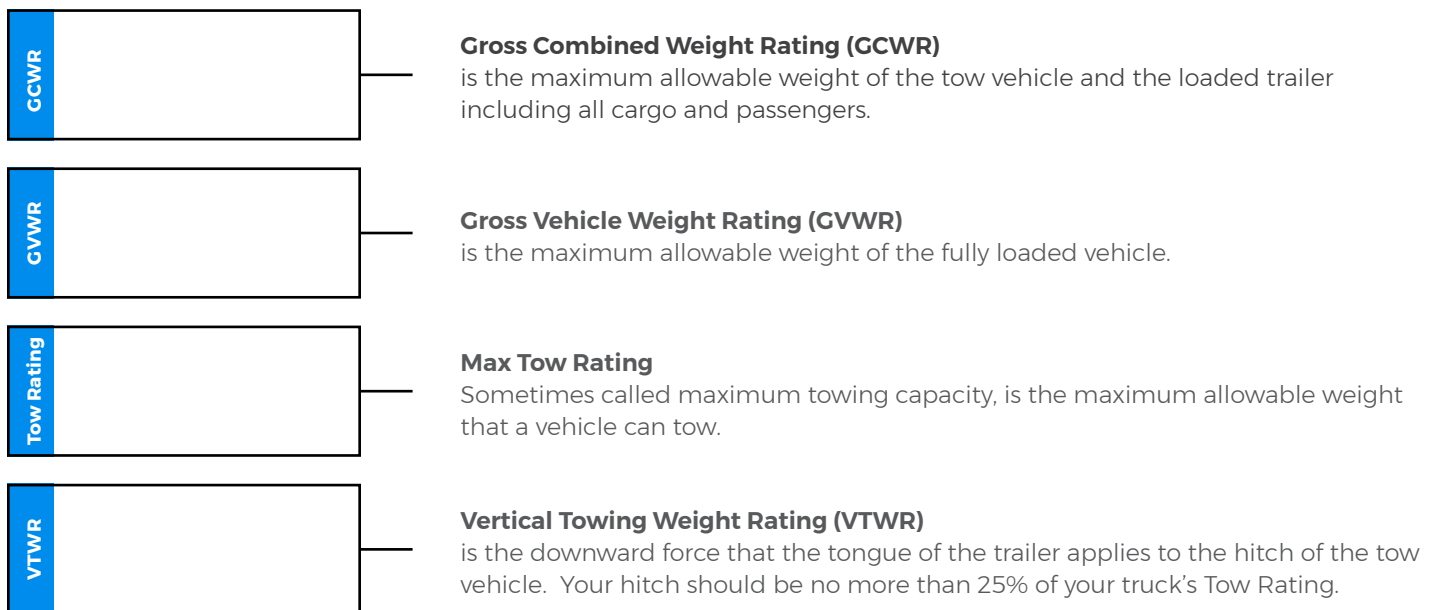
Boasting about towing a heavy load is common in this day and age. It's the focus of nearly every truck commercial. But the answer to how much you can safely tow isn't always easy to find and there are many variables. Nonetheless, weight ratings are important to understand and follow.

Truck manufacturers give their trucks specific ratings after extensive testing. Tow ratings are based on the capacity of a truck's engine, transmission, and brakes to safely handle the weight of a loaded trailer. Truck manufacturers calculate

how much a truck can safely accelerate and stop before assigning a tow rating. For Gross Weight Ratings, the truck's tires, frame, and suspension must be able to bear the load. It's important to never exceed the ratings assigned by the truck, trailer, or hitch manufacturers for the specific equipment you are using.

Gooseneck hitches should be tested for strength and durability and rated according to SAE J-2638.

## FINDING MANUFACTURER WEIGHT LIMITS



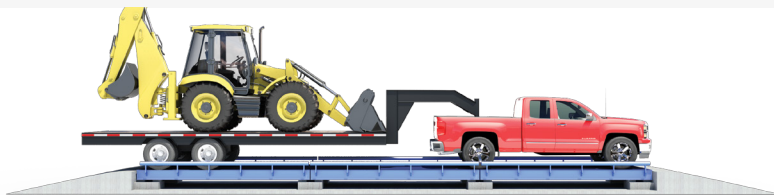
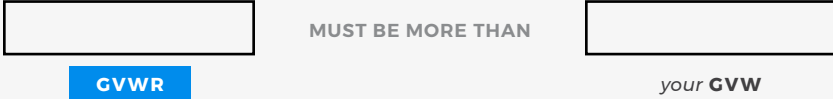
# FINDING YOUR ACTUAL WEIGHTS

Take your loaded truck and loaded trailer to a scale at a truck stop, quarry, or material supply center. For a small fee you can weigh your tow vehicle and trailer on their scale.



## 1. Find your GVW (Gross Vehicle Weight)

Weigh just your truck with a full tank of gas, all your passengers and items in the cab and truck bed with your trailer loaded and attached, but not on the scale.



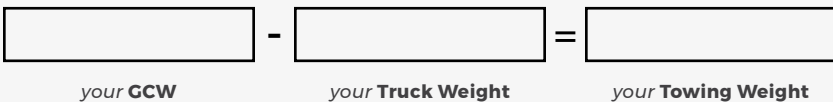
## 2. Find your GCW (Gross Combined Weight)

Weigh your fully loaded truck and trailer including all cargo, a full tank of gas and passengers.



## 3. Find your Towing Weight

Weigh your loaded truck without the trailer attached. This is your truck weight.



Subtract your **Truck Weight** from your **GCW**. This is your towing weight.



## 4. Find your VTW (Vertical Tow Weight) also known as Tongue Weight.

Subtract your **Truck Weight** from your **GVW**.



# IMPORTANT!

Even though you may be under your vehicle's Max Towing Rating, when your Gross Vehicle Weight (GVW) goes up, (more passengers, more cargo) your ability to tow the Max Towing Rating may not be possible, because: **the Gross Combined Weight Rating (GCWR) must not be exceeded.**