

COLORADO

SIZE & WEIGHT LEGAL LIMITS

	INTERSTATE	OTHER STATE ROADS
WIDTH:	102"	102"
HEIGHT:	14' 6" *	14' 6" *
LENGTH:		
Straight Truck	40'	40'
Truck-Trailer	70'	70'
Tractor-Semitrailer Combo	No Limit ** (If trailer is 57' 4" or less)	No Limit ** (If trailer is 57' 4" or less)
Tractor-Twin-Trailer Combo	No Limit ** (If trailer is 28' 6" or less)	No limit ** (If trailer is 28' 6" or less)
Semitrailer	57' 4"	57' 4"
Trailers of Twin-Trailer Combos	28' 6"	28' 6"
Auto-Transporter combo (Stinger Steered)	80'	80'
Drawbar Length	15'	15'
Special limitations or restrictions:		
* See Colorado DOT's Height Restriction Map at http://dtdapps.coloradodot.info/staticdata/Downloads/StatewideMaps/HgtRestMap.pdf		
** Combination with trailer(s) over above limits is limited to 70'.		
Saddlemounts on the National Network may be up to 97'.		
Saddlemounts on state highways are allowed 97' in length up to 4 total units. (A full mount also may be transported as part of this combination.)		
Loads may not project more than 4' in front of the vehicle or more than 10' to the rear of the vehicle.		
Overhangs for auto-transporters may not exceed 4' beyond the front of the vehicle nor more than 6' to the rear of the vehicle.		
WEIGHT: *		
Single Axle	20,000 lb	20,000 lb **
Tandem Axle	36,000 lb	40,000 lb
Gross Vehicle Weight	80,000 lb and Federal Bridge Formula compliant	85,000 lb and State Bridge Formula: $W=1000x(40+L)$ Where L is length from center of first axle to center of last axle.

* Vehicles using auxiliary power units or idle reduction technology may have the actual weight of the unit, up to 550 lb, exempted from the calculation of axle weight and gross vehicle weight. To be eligible for the exemption, the operator must be able to prove by written certification the unit's actual weight and by demonstration or certification that the unit is fully functional at all times. The gross weight limits in this section are increased by no more than 2,000 lb for any vehicle or combination of vehicles if the vehicle or combination of vehicles contains an alternative fuel system and operates on alternative fuel or both alternative and conventional fuel.

** 21,000 lb if the vehicle or combination is a digger derrick or bucket boom truck operated by an electric utility.

<http://www.coloradodot.info/business/permits/truckpermits/documents>



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