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| **Size and Weight Comparisons – Current & Proposed by AB 648 & SB 509** |
| **Dimension Limits** | **Existing Law\*\*****These dimensions are based on the Implement of Husbandry (IOH) and Commercial Motor Vehicles (CMV) used in agriculture and operating temporarily on the road within performance of its work.** | **Proposed Changes\*\*\*****\*\*\* Proposed changes based on 2013 LRB-2913/2** **(NFP = No Fee Permit**) |
| **IoH** | **CMV\*** | **IoH** | **AgCMV** |
| **Width** | Tractors: 12 feet, also allowed on segments of I-39; limited to 9 feet on all other Wisconsin interstates. May operate over 9 feet on the interstate during limited hours of operation.IoH - no restriction, includes operation on interstate.Towed or trailered IoH:no restrictionsDealers or tractors not in performance of work may exceed width limits and move without a permit during limited hours of operation or other permits may be available. | All trucks: 8 feet 6 inchesPermit available for some over-width vehicles. | No width limitations however lighting and marking requirements * Current lighting standards for all IoH trains operated on the highway in dark
* All vehicles exceeding 15-feet must have front and rear warning lights on and reflective material visible anytime on highway
* 20 feet: escort vehicle with hazard flashers activated – however not required for travel 1/4 mile or less.

Hours of Operation removed. Also applies to dealers within 75 mile radius. Beyond these dimensions, standard commercial (single or annual) permits are required. | 10 feet including attachments or accessories – except lime and fertilizer (not including manure) tires, fenders or fender flares 12 feet  |
| **Height** | No restrictions. | All trucks: 13 feet 6 inchesPermit available for some vehicles over 13 feet 6 inches height | No height limitations Operator of IOH remains responsible for ensuring safe clearance of any overhead obstructions. | 13 feet 6 inches |
| **Length** **Single vehicl**e | No restrictions. | 45 feetPermit available for some vehicles over 45 feet | 60 feetNFP Required over 60 feet Also applies to dealers within 75 mile radius. Beyond these dimensions, standard commercial (single or annual) permits are required. | 45 feetNFP Required over 45 feet |
| **Length** **2 vehicle combination** – one towed unit drawn by a power unit | No limit if drawn by an IoH.Farm truck & Trailer = 70 ft. | Truck & Trailer =70 feetTruck Tractor & semitrailer combination = 75 feet.Permit available for some vehicles over 75 feet | 100 feetNFP Required over 100 feet Also applies to dealers within 75 mile radius. Beyond these dimensions, standard commercial (single or annual) permits are required. | 70 feet*NFP Required over 70 feet* |
| **Length** **3 vehicle combination** - two towed units drawn by a power unit. | 60 feet if power unit is an IoHFarm operation only-not allowable for hire |  | 70 feet May exceed 70 feet – but no more than 100 feet with speed restriction of 20 mph or less NFP Required if exceeding either of the above conditionsAlso applies to dealers within 75 mile radius. Beyond these dimensions, standard commercial (single or annual) permits are required. | 70 feet May exceed 70 feet – but no more than 100 feet with speed restriction of 20 mph or less NFP Required if exceeding either of the above conditionsAlso applies to dealers within 75 mile radius. Beyond these dimensions, standard commercial (single or annual) permits are required. |
| **Weight** | Tractors, self-propelled, towed or trailer implements must abide by 348.15(3)(c) meeting axle weight and spacing requirements.General statutory weight limit is 80,000 pounds or 20,000 per axleAgricultural harvest & manure exemption allowance of 15% without permit September 1-December 31.Permits: required when weights exceed 348.15(3)(c). | Must abide by 348.15(3)(c)General statutory weight limit is 80,000 pounds or 20,000 per axlePermits: weight allowances or axle spacing not meeting 348.15(3)(c)Agricultural harvest & manure exemption allowance of 15% without permit September 1-December 31. | A 15% allowance of Federal Bridge Formula (new weight table), without a permit for axle (23,000 lbs) and gross vehicle weights (92,000) meeting axle weight and spacing requirements. Except during spring thaw.Exemptions:* Potato harvester – exempt from axle weight limit
* Delivery, service, repair by dealer or farmer within 75 miles
* Certain self-propelled IOH, (e.g. combines, forage harvesters,) traveling between fields and operated on the hwy for a distance of 0.25 mile or less

NFP Required if greater than 15% allowance of Federal Bridge Formula Does not apply on interstate highway. | A 15% allowance of Federal Bridge Formula (new weight table), without a permit for axle (23,000 lbs) and gross vehicle weights (92,000) meeting axle weight and spacing requirements. Except during spring thaw. Exemptions:* Delivery, service, repair by dealer or farmer within 75 miles

NFP Required if greater than 15% allowance of Federal Bridge Formula (new weight table).Does not apply on interstate highway. |

**\* No proposed changes for CMV. \*\* See Wisconsin Statute - Chapter 348 for additional details.**