

MEMO

Regarding Bylaw Changes

Hi All,

It is that time again so wanted to ask you to re-visit the conversation began last year regarding GVW – Gross Vehicle Weight of trucks allowed by the Home Occupation and Service Business Bylaws.

Last year, you decided that the number of vehicles over 10,000 GVW should remain at 2. The question remains as to the weight being anything over 10,000 GVW or whether that weight should increase.

Please see the following chart I found on the internet which lists Classes of Vehicles and their GVW.

Also, you may refer to the “Gallery” showing the vehicles being classified.

If you can come to an agreement and vote on a bylaw change, the Planning Board will put it on the Town Meeting Warrant.

Thanks for reviewing this on short notice. I do not get a heads up as to when these changes need to get to the Planning Board and it always sneaks up on me. I will ask Jane to notify boards via email to get everyone on this earlier in the future.

Pam

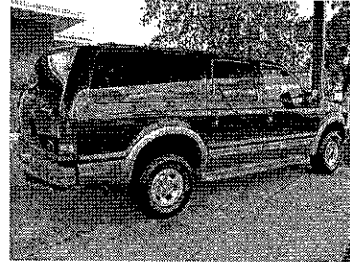
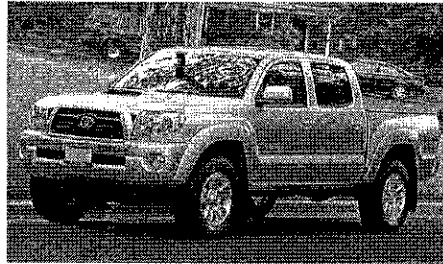
| US truck class | Duty classification | Weight limit ^{[1][7]} | Examples |
|----------------|---------------------|---|--|
| Class 1 | Light duty | 0–6,000 pounds (0–2,722 kg) | <u>Chevrolet Colorado/GMC Canyon</u> , <u>Ford Ranger</u> , <u>Honda Ridgeline FWD</u> ^[8] , <u>Jeep Gladiator</u> , <u>Nissan Frontier</u> , <u>Toyota Tacoma</u> |
| Class 2a | Light duty | 6,001–8,500 pounds (2,722–3,856 kg) | <u>Chevrolet Silverado/GMC Sierra 1500</u> , <u>Ford F-150</u> , <u>Honda Ridgeline AWD</u> ^{[8][9][10]} , <u>Ram 1500</u> , <u>Nissan Titan</u> , <u>Toyota Tundra</u> |
| Class 2b | Light duty | 8,501–10,000 pounds (3,856–4,536 kg) | <u>Chevrolet Silverado/GMC Sierra 2500</u> , <u>Ford F-250</u> (MY2020+ without the HCTT package), <u>Nissan Titan XD</u> , <u>Ram 2500</u> ^{[8][9][10]} |
| Class 3 | Medium duty | 10,001–14,000 pounds (4,536–6,350 kg) | <u>Chevrolet Silverado/GMC Sierra 3500</u> , <u>Ford F-250</u> (MY2020+ with the HCTT package), <u>Ford F-350</u> , <u>Ford F-450</u> (pickup only), <u>Ram 3500</u> <u>Isuzu NPR</u> ^[11] |
| Class 4 | Medium duty | 14,001–16,000 pounds (6,351–7,257 kg) | <u>Chevrolet Silverado 4500HD/International CV</u> , <u>Ford F-450</u> (chassis cab only), <u>Ram 4500</u> ^[8] <u>Isuzu NPR-HD</u> , ^[11] |
| Class 5 | Medium duty | 16,001–19,500 pounds (7,258–8,845 kg) | <u>Chevrolet Silverado 5500HD/International CV</u> , <u>Ford F-550</u> , <u>Ram 5500</u> <u>Isuzu NRR</u> , ^[11] <u>Freightliner Business Class M2 106</u> , <u>Kenworth T170</u> , <u>Peterbilt 325</u> |
| Class 6 | Medium duty | 19,501–26,000 pounds (8,846–11,793 kg) | <u>Chevrolet Silverado 6500HD/International CV</u> , <u>Ford F-650</u> , <u>Freightliner Business Class M2 106</u> , <u>International MV</u> ^[12] , <u>Kenworth T270</u> , <u>Peterbilt 330</u> |
| Class 7 | Heavy duty | 26,001–33,000 pounds (11,794–14,969 kg) | <u>Autocar ACMD</u> , ^[13] <u>Freightliner Business Class M2-106</u> , <u>Ford F-750</u> ^[14] , <u>Hino 338</u> , <u>International MV</u> , <u>Kenworth K370</u> , <u>Kenworth T370</u> and <u>T440/470</u> , <u>Mack MD</u> , <u>Peterbilt 220</u> and <u>337/348</u> |
| Class 8 | Heavy duty | 33,001 pounds (14,969 kg) and above | <u>Autocar ACX and DC</u> ; <u>Volvo Truck VNL</u> ; <u>Freightliner Cascadia</u> , <u>Business Class M2 112</u> , <u>118SD</u> , and <u>EconicSD</u> ; <u>Ford F-750</u> ; <u>Hino XL8</u> ; <u>International LT</u> , <u>HV</u> , and <u>RH</u> ; <u>Kenworth T680</u> , <u>T880</u> , and <u>W990</u> ; <u>Mack Anthem</u> , <u>Granite</u> , <u>Tesla Semi</u> , <u>Nikola TRE</u> , <u>Pinnacle</u> , and <u>TerraPro</u> ; <u>Peterbilt 389</u> , ^[15] <u>579</u> , and <u>520</u> ; <u>Western Star 4800</u> , <u>4900</u> and <u>5700</u> ; <u>Pierce</u> , <u>E-One</u> , <u>Spartan</u> , <u>Ferrara</u> , <u>KME custom fire apparatus</u> . |

Notes on weight classes

"Ton" rating

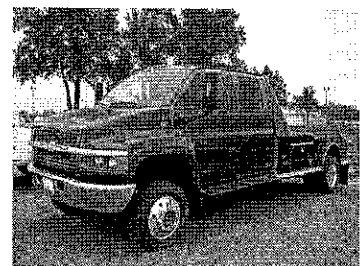
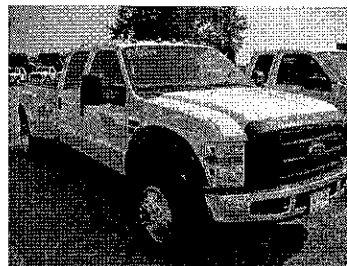
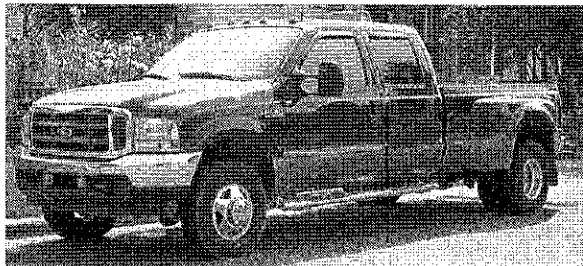
- Semi tractor
- Sport utility vehicle
- Tow truck
- Van

Gallery



Class 1 Light duty Toyota Tacoma

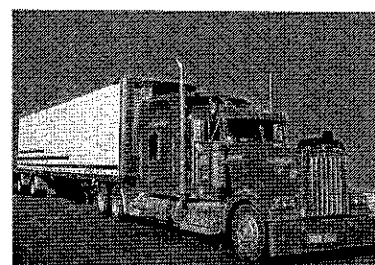
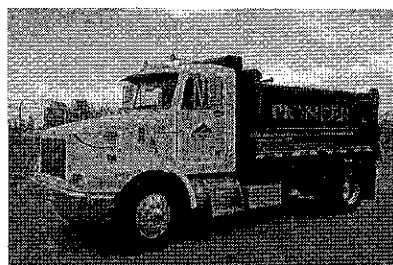
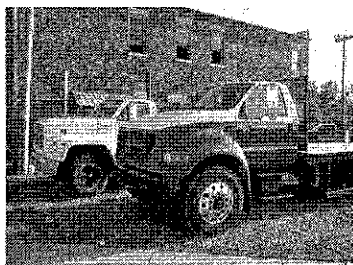
Class 2 2001 Ford Excursion 4x4 (GVWR: 8,600 pounds (3.9 t))



Class 3 Ford F-350

Class 4 2008 Ford F-450 4x4 pick-up truck (GVWR: 14,500 pounds (6.6 t))

Class 5 2005 Chevy Kodiak 4x4 (GVWR: 17,500 pounds (7.9 t))



Class 6 2002 Ford F-650 in front (GVWR: 26 000 lb), 1989 Ford F-600 in back (GVWR: 20,200 pounds (9.2 t))

Class 7 Peterbilt 330 dump truck.

Class 8 Kenworth W900 tractor with spread-axle 48-foot (14.63 m) refrigerated trailer.