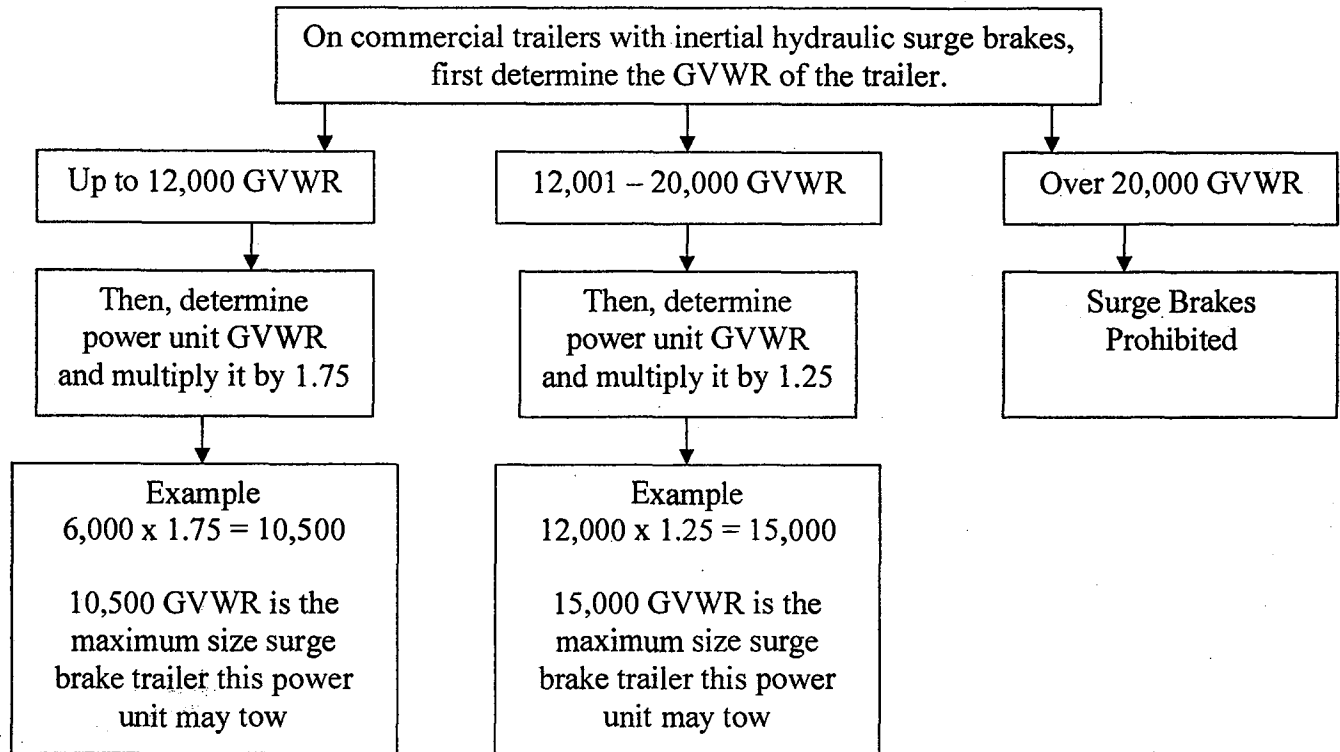


Determining Power Unit to Surge Brake Trailer Weight-Ratio



The following charts are provided as examples only. The maximum trailer GVWR allowed for each commercial vehicle combination must be calculated individually.

12,000 or Less GVWR Ranges	
Power Unit	Trailer may not exceed
5,000 GVWR	8,750 GVWR
5,200 GVWR	9,100 GVWR
5,400 GVWR	9,450 GVWR
5,600 GVWR	9,800 GVWR
5,800 GVWR	10,150 GVWR
6,000 GVWR	10,500 GVWR
6,200 GVWR	10,850 GVWR
6,400 GVWR	11,200 GVWR
6,600 GVWR	11,550 GVWR
6,800 GVWR	11,900 GVWR
7,000 GVWR	12,000 GVWR
8,000 GVWR	12,000 GVWR
9,000 GVWR	12,000 GVWR

12,001 – 20,000 GVWR Ranges	
Power Unit	Trailer may not exceed
9,601 GVWR	12,001 GVWR
9,800 GVWR	12,250 GVWR
10,000 GVWR	12,500 GVWR
10,500 GVWR	13,125 GVWR
11,000 GVWR	13,750 GVWR
11,500 GVWR	14,375 GVWR
12,000 GVWR	15,000 GVWR
12,500 GVWR	15,625 GVWR
13,000 GVWR	16,250 GVWR
13,500 GVWR	16,875 GVWR
14,000 GVWR	17,500 GVWR
14,500 GVWR	18,125 GVWR
15,000 GVWR	18,750 GVWR
15,500 GVWR	19,375 GVWR
16,000 GVWR	20,000 GVWR