Figure 22 - Illustrations of Brake Requirements for Light-Duty Trailers in § 393.42

(Semitrailer or 2-wheel pole trailer of 1,360 kilograms (3,000 pounds) gross weight or less must be equipped with brakes if W-3 is greater than 40 percent of the sum of W-1 and W-2.)

(Full trailer or 4-wheel pole trailer of 1,360 kilograms (3,000 pounds) gross weight or less must be equipped with brakes if the sum of W-3 and W-4 is greater than 40 percent of the sum of W-1 and W-2.)