2020 Kansas Statutes

 8-1909. Gross weight limits for vehicles; exceptions; safety of certain vehicles for operation. (a) No vehicle or combination of vehicles shall be moved or operated on any highway when the gross weight on two or more consecutive axles exceeds the limitations prescribed in the following table: Distance in feet Maximum load in between theextremes pounds carriedon any of any group of 2 group of 2 or ormore consecutive axles 									
axle	S								
		2 axles	3	4	5	6	7	8	
			axles	axles	axles	axles	axles	axles	
4		34,000							
5		34,000							
6		34,000							
7		34,000							
	d less	34,000	34,00						
Mor	e than 8	38,000	42,000						
9		39,000	42,500						
10		40,000	43,50	0					
11		44,000							
12		45,000	50,00	0					
13		45,500	50,500						
14		46,500	51,50	0					
15		47,000	52,00	0					
16		48,000	52,50	058,000	C				
17		48,500	53,50	058,50	C				
18		49,500	54,00	059,000	C				
19		50,000		060,000					
20		51,000	55,50	060,500	066,00	0			
21		51,500		061,000					
22		52,500		061,500					
23		53,000		062,50					
24		54,000	58,00063,00068,50074,000						
25		54,500	58,50063,50069,00074,500						
26		55,500	59,50064,00069,50075,000						
27		56,000		065,000					
28		57,000		065,50				0	
29		57,500		066,000					
30		58,500		066,50					
31		59,000		067,50					
32		60,000		068,000					
33		64,000		074,000					
34		64,500		074,500					
35		65,500		075,000			0		
36		66,000		075,500					
37		66,500		076,000					
38		67,500		077,000					
39		68,000		077,50	-				
40		68,500		078,00					
40 41		69,500		078,000					
42		70,000		079,000					
43		70,500	75,00	080,00	085,000	0			

44	71,500	75,50080,50085,500
45	72,000	76,00081,000
46	72,500	76,50081,500
47	73,500	77,50082,000
48	74,000	78,00083,000
49	74,500	78,50083,500
50	75,500	79,00084,000
51	76,000	80,00084,500
52	76,500	80,50085,000
53	77,500	81,00085,500
54	78,000	81,500
55	78,500	82,500
56	79,500	83,000
57	80,000	83,500
58	84,000	
59	85,000	
60	85,500	

except that two consecutive sets of tandem axles may carry a gross load of 34,000 pounds each if the overall distance between the first and last axles is 36 feet or more. (1) The gross weight on any one axle of a vehicle shall not exceed the limits prescribed in K.S.A. 8-1908, and amendments thereto.

(2) Except as otherwise provided by subsection (e), for vehicles and combinations of vehicles on the interstate system the table in this section shall not authorize a maximum gross weight of more than 80,000 pounds.

(3) The table in this section shall not apply to truck tractor and dump semitrailer or truck trailer combination when such are used as a combination unit exclusively for the transportation of sand, salt for highway maintenance operations, gravel, slag stone, limestone, crushed stone, cinders, coal, blacktop, dirt or fill material, when such vehicles are used for transportation to a construction site, highway maintenance or construction project or other storage facility, except that such vehicles or combination of vehicles shall not be exempted from any application of the table as may be required to determine applicable axle weights for triple and quad axles as defined in K.S.A. 8-1908, and amendments thereto. As used in this paragraph (3), the term "dump semitrailer" means any semitrailer designed in such a way as to divest itself of the load carried thereon.

(b) Any vehicle registered under the laws of this state which vehicle is designed and used primarily for the transportation of property or for the transportation of 10 or more persons may, at the time of its registration, be subjected by the director of vehicles to investigation or test as may be necessary to enable such director to determine whether such vehicle may safely be operated upon the highways in compliance with all provisions of this act. Every such vehicle shall meet the following requirements:

(1) It shall be equipped with brakes as required in K.S.A. 8-1734, and amendments thereto.

(2) Every motor vehicle to be operated outside of business and residence districts shall have motive power adequate to propel such vehicle and any load thereon or to be drawn thereby, at a speed which will not impede or block the normal and reasonable movement of traffic. Exception to this requirement shall be recognized when reduced speed is necessary for safe operation or when a vehicle or combination of vehicles is necessarily or in compliance with law or police direction proceeding at reduced speed.

(c) It shall be unlawful for any person to operate any vehicle or combination of vehicles with a gross weight in excess of the limitations set forth in article 19 of chapter 8 of [the] Kansas Statutes Annotated, and amendments thereto, except as provided in K.S.A. 8-1911, and amendments thereto.

(d) As used in this section, "interstate system" means the national system of interstate and defense highways.

(e) A vehicle, if operated by an engine fueled primarily by natural gas, may exceed any vehicle weight limit under this section, up to a maximum gross vehicle weight of

82,000 pounds, by an amount that is equal to the difference between:(1) The weight of the vehicle attributable to the natural gas tank and fueling system carried by that vehicle; and

(2) the weight of a comparable diesel tank and fueling system.

History: L. 1974, ch. 33, § 8-1909; L. 1975, ch. 427, § 48; L. 1980, ch. 45, § 1; L. 1981, ch. 46, § 3; L. 1983, ch. 41, § 4; L. 1986, ch. 45, § 2; L. 2016, ch. 44, § 3; Apr. 14.