Senate Study Bill 3088 - Introduced

SEN	ATE FILE	
вч	(PROPOSED COMMITTEE C	N
	TRANSPORTATION BILL E	3 Y
	CHAIRPERSON KLIMESH)	

A BILL FOR

- 1 An Act relating to the maximum weight of vehicles powered
- 2 primarily by natural gas or electric battery, and making
- 3 penalties applicable.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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1 Section 1. Section 321.463, subsection 5, paragraph a, Code 2 2024, is amended to read as follows:

- a. Notwithstanding any provision of law to the contrary,
 4 a motor vehicle equipped with an engine fueled primarily by
 5 natural gas or a motor vehicle powered primarily by means
- 6 of electric battery power may exceed any applicable maximum
- 7 gross weight limit under this chapter, up to a maximum gross
- 8 weight of eighty-two thousand pounds, by an amount equal to
- 9 the difference between the weight of the vehicle attributable
- 10 to the natural gas tank and fueling system installed in the
- 11 vehicle and the weight of a comparable diesel fuel tank and
- 12 fueling system.
- 13 EXPLANATION
- The inclusion of this explanation does not constitute agreement with the explanation's substance by the members of the general assembly.
- 16 Current law limits the maximum gross weight of a vehicle
- 17 based on the highway on which the vehicle is operated and the
- 18 number of axles and the distance between the axles on the
- 19 vehicle. Generally, the maximum gross weight of a vehicle,
- 20 including towed vehicles, is 80,000 pounds when operated on a
- 21 highway in Iowa. Certain exceptions exist including but not
- 22 limited to specially permitted vehicles and vehicles with six
- 23 or seven axles while operated on noninterstate highways.
- 24 Additionally, a motor vehicle equipped with an engine fueled
- 25 primarily by natural gas may exceed the standard weight limit
- 26 and is authorized to weigh up to 82,000 pounds, as long as
- 27 the vehicle's excessive weight equals the difference between
- 28 the weight of the vehicle attributable to the natural gas
- 29 tank and fueling system installed in the vehicle and the
- 30 weight of a comparable diesel fuel tank and fueling system.
- 31 This bill strikes the requirement that the excessive weight
- 32 be attributable to the power unit substitution and instead
- 33 authorizes all such vehicles to weigh up to 82,000 pounds.
- The bill likewise authorizes a motor vehicle primarily
- 35 powered by means of electric battery power to exceed any

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- 1 applicable gross weight limit, up to 82,000 pounds.
- 2 A vehicle that exceeds the allowable weight based on its
- 3 number of axles and the distance between the axles is subject
- 4 to a scheduled fine. The scheduled fine ranges from \$12 to
- 5 \$2,200 plus 10 cents per pound in excess of 20,000 pounds over
- 6 the limit.