

## HB0072S02 compared with HB0072S01

~~text~~ shows text that was in HB0072S01 but was deleted in HB0072S02.

text shows text that was not in HB0072S01 but was inserted into HB0072S02.

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Representative Mark A. Wheatley proposes the following substitute bill:

### NOISE POLLUTION AMENDMENTS

2022 GENERAL SESSION

STATE OF UTAH

**Chief Sponsor: Mark A. Wheatley**

Senate Sponsor: \_\_\_\_\_

Cosponsor:

James A. Dunnigan

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#### LONG TITLE

##### General Description:

This bill requires an inspection of noise suppression equipment at the time of a vehicle emissions inspection as a prerequisite to registration of a motor vehicle.

##### Highlighted Provisions:

This bill:

- ▶ defines "excessive or unusual noise" as it pertains to an inspection of vehicle noise suppression devices;
- ▶ defines other terms;
- ▶ for a vehicle in a county of the first class, requires vehicles subject to an emissions inspection to be inspected for compliance with noise suppression equipment

## HB0072S02 compared with HB0072S01

requirements;

- ▶ for a vehicle in a county of the first class, requires proof of the inspection as a condition of registration; and
- ▶ makes technical changes.

### Money Appropriated in this Bill:

None

### Other Special Clauses:

This bill provides a special effective date.

### Utah Code Sections Affected:

AMENDS:

41-1a-110, as last amended by Laws of Utah 2019, Chapter 461

41-6a-1626, as last amended by Laws of Utah 2021, Chapter 282

41-6a-1642, as last amended by Laws of Utah 2021, Chapter 322

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*Be it enacted by the Legislature of the state of Utah:*

Section 1. Section 41-1a-110 is amended to read:

**41-1a-110. Authority of division to suspend or revoke registration, certificate of title, license plate, or permit.**

(1) Except as provided in Subsections (3) and (4), the division may suspend or revoke a registration, certificate of title, license plate, or permit if:

(a) the division is satisfied that a registration, certificate of title, license plate, or permit was fraudulently procured or erroneously issued;

(b) the division determines that a registered vehicle is mechanically unfit or unsafe to be operated or moved upon the highways;

(c) a registered vehicle has been dismantled;

(d) the division determines that the required fee has not been paid and the fee is not paid upon reasonable notice and demand;

(e) a registration decal, license plate, or permit is knowingly displayed upon a vehicle other than the one for which issued;

(f) the division determines that the owner has committed any offense under this chapter involving the registration, certificate of title, registration card, license plate, registration decal,

## HB0072S02 compared with HB0072S01

or permit; or

(g) the division receives notification by the Department of Transportation that the owner has committed any offence under Title 72, Chapter 9, Motor Carrier Safety Act.

(2) (a) The division shall revoke the registration of a vehicle if the division receives notification by the:

(i) Department of Public Safety that a person:

(A) has been convicted of operating a registered motor vehicle in violation of Section 41-12a-301 or 41-12a-303.2; or

(B) is under an administrative action taken by the Department of Public Safety for operating a registered motor vehicle in violation of Section 41-12a-301; or

(ii) designated agent that the owner of a motor vehicle:

(A) has failed to provide satisfactory proof of owner's or operator's security to the designated agent after the second notice provided under Section 41-12a-804; or

(B) provided a false or fraudulent statement to the designated agent.

(b) The division shall notify the Driver License Division if the division revokes the registration of a vehicle under Subsection (2)(a)(ii)(A).

(3) The division may not suspend or revoke the registration of a vessel or outboard motor unless authorized under Section 73-18-7.3.

(4) The division may not suspend or revoke the registration of an off-highway vehicle unless authorized under Section 41-22-17.

(5) The division shall charge a registration reinstatement fee under Section 41-1a-1220, if the registration is revoked under Subsection (1)(f).

(6) Except as provided in Subsections (3), (4), and (7), the division may suspend or revoke a registered vehicle's registration if the division is notified by a local health department, as defined in Section 26A-1-102, that the registered vehicle is unable to meet state or local air emissions standards or violates Subsection ~~41-6a-1626(2)(a)~~ 41-6a-1626(3)(a) or (b).

(7) The division may not suspend or revoke a registered vehicle's registration under Subsection (6) if the registered vehicle has a manufacturer's gross vehicle weight rating that is greater than 26,000 pounds.

Section ~~41-6a-1626~~2. Section **41-6a-1626** is amended to read:

**41-6a-1626. Mufflers -- Prevention of noise, smoke, and fumes -- Air pollution**

## HB0072S02 compared with HB0072S01

control devices.

(1) As used in this section:

(a) "A-weighted sound pressure level" means the sound pressure level in decibels as measured with a sound level meter using the A-weighting network, expressed in "dBA" units.

(b) "dBA" means the unit for measuring and reporting an A-weighted sound pressure level.

(c) "Excessive or unusual noise," for purposes of an inspection described in Subsection (2)(d), means 80 dBA when measured, while the motor vehicle is in neutral, from a distance of 2.5 feet from the exhaust port while the motor vehicle's engine is running at an average steady-state engine speed of 75% of the maximum revolutions per minute.

[~~(1)~~](2) (a) A vehicle shall be equipped, maintained, and operated to prevent excessive or unusual noise.

(b) A motor vehicle shall be equipped with a muffler or other effective noise suppressing system in good working order and in constant operation.

(c) A person may not use a muffler cut-out, bypass, or similar device on a vehicle.

(d) As part of an emissions inspection described in Section 41-6a-1642, for a motor vehicle registered in a county of the first class, an emissions inspection station shall inspect each motor vehicle subject to an emissions inspection to ensure:

(i) compliance with the noise prevention equipment requirements in this section; and

(ii) that the motor vehicle does not produce an excessive or unusual noise.

[~~(2)~~](3) (a) Except while the engine is being warmed to the recommended operating temperature, the engine and power mechanism of a gasoline-powered motor vehicle may not emit visible contaminants during operation.

(b) (i) As used in this Subsection [~~(2)~~](3)(b), "heavy tow" means a tow that exceeds the vehicle's maximum tow weight.

(ii) A diesel engine manufactured on or after January 1, 2008, may not emit visible contaminants during operation:

(A) except while the engine is being warmed to the recommended operating temperature or under a heavy tow; or

(B) unless the diesel engine is in a vehicle with a manufacturer's gross vehicle weight

## HB0072S02 compared with HB0072S01

rating in excess of 26,000 pounds.

(iii) A diesel engine manufactured before January 1, 2008, may not emit visible contaminants of a shade or density that obscures a contrasting background by more than 20%, for more than five consecutive seconds:

(A) except while the engine is being warmed to the recommended operating temperature or under a heavy tow; or

(B) unless the diesel engine is in a vehicle with a manufacturer's gross vehicle weight rating in excess of 26,000 pounds.

(c) A person who violates the provisions of Subsection ~~[(2)](3)~~(a) is guilty of an infraction and shall be fined:

(i) not less than \$50 for a violation; or

(ii) not less than \$100 for a second or subsequent violation within three years of a previous violation of this section.

(d) A person who violates the provisions of Subsection ~~[(2)](3)~~(b) is guilty of an infraction and shall be fined:

(i) not less than \$100 for a violation; or

(ii) not less than \$500 for a second or subsequent violation within three years of a previous violation of this section.

(e) (i) As used in this section:

(A) "Local health department" means the same as that term is defined in Section 26A-1-102.

(B) "Nonattainment area" means a part of the state where air quality is determined to exceed the National Ambient Air Quality Standards, as defined in the Clean Air Act Amendments of 1970, Pub. L. No. 91-604, Sec. 109, for fine particulate matter (PM 2.5).

(ii) Within a nonattainment area, for a second or subsequent violation of Subsection ~~[(2)](3)~~(a) or ~~[(2)](3)~~(b), the court shall report the violations to the local health department at a regular interval.

(iii) If the local health department receives a notification as described in Subsection ~~[(2)](3)~~(e)(ii), and the local health department determines that the registered vehicle is unable to meet state or local air emission standards, the local health department shall send notification to the Motor Vehicle Division.

## HB0072S02 compared with HB0072S01

~~[(3)]~~1(4) (a) If a motor vehicle is equipped by a manufacturer with air pollution control devices, the devices shall be maintained in good working order and in constant operation.

(b) For purposes of the first sale of a vehicle at retail, an air pollution control device may be substituted for the manufacturer's original device if the substituted device is at least as effective in the reduction of emissions from the vehicle motor as the air pollution control device furnished by the manufacturer of the vehicle as standard equipment for the same vehicle class.

(c) A person who renders inoperable an air pollution control device on a motor vehicle is guilty of an infraction.

~~[(4)]~~1(5) Subsection ~~[(3)]~~1(4) does not apply to a motor vehicle altered and modified to use clean fuel, as defined under Section 59-13-102, when the emissions from the modified or altered motor vehicle are at levels that comply with existing state or federal standards for the emission of pollutants from a motor vehicle of the same class.

~~[(5)]~~1(6) A violation of Subsection ~~[(1), (2), or (3)]~~1(2), (3), or (4) is an infraction.

Section ~~{2}~~3. Section **41-6a-1642** is amended to read:

### **41-6a-1642. Emissions inspection -- County program.**

(1) The legislative body of each county required under federal law to utilize a motor vehicle emissions inspection and maintenance program or in which an emissions inspection and maintenance program is necessary to attain or maintain any national ambient air quality standard shall require:

(a) a certificate of emissions inspection, a waiver, or other evidence the motor vehicle is exempt from emissions inspection and maintenance program requirements be presented:

(i) as a condition of registration or renewal of registration; and

(ii) at other times as the county legislative body may require to enforce inspection requirements for individual motor vehicles, except that the county legislative body may not routinely require a certificate of emissions inspection, or waiver of the certificate, more often than required under Subsection (9); and

(b) compliance with this section for a motor vehicle registered or principally operated in the county and owned by or being used by a department, division, instrumentality, agency, or employee of:

(i) the federal government;

## **HB0072S02 compared with HB0072S01**

- (ii) the state and any of its agencies; or
- (iii) a political subdivision of the state, including school districts.

(2) A vehicle owner subject to Subsection (1) shall obtain a motor vehicle emissions inspection and maintenance program certificate of emissions inspection as described in Subsection (1), but the program may not deny vehicle registration based solely on the presence of a defeat device covered in the Volkswagen partial consent decrees or a United States Environmental Protection Agency-approved vehicle modification in the following vehicles:

(a) a 2.0-liter diesel engine motor vehicle in which its lifetime nitrogen oxide emissions are mitigated in the state pursuant to a partial consent decree, including:

- (i) Volkswagen Jetta, model years 2009, 2010, 2011, 2012, 2013, 2014, and 2015;
- (ii) Volkswagen Jetta Sportwagen, model years 2009, 2010, 2011, 2012, 2013, and 2014;
- (iii) Volkswagen Golf, model years 2010, 2011, 2012, 2013, 2014, and 2015;
- (iv) Volkswagen Golf Sportwagen, model year 2015;
- (v) Volkswagen Passat, model years 2012, 2013, 2014, and 2015;
- (vi) Volkswagen Beetle, model years 2013, 2014, and 2015;
- (vii) Volkswagen Beetle Convertible, model years 2013, 2014, and 2015; and
- (viii) Audi A3, model years 2010, 2011, 2012, 2013, and 2015; and

(b) a 3.0-liter diesel engine motor vehicle in which its lifetime nitrogen oxide emissions are mitigated in the state to a settlement, including:

- (i) Volkswagen Touareg, model years 2009, 2010, 2011, 2012, 2013, 2014, 2015, and 2016;
- (ii) Audi Q7, model years 2009, 2010, 2011, 2012, 2013, 2014, 2015, and 2016;
- (iii) Audi A6 Quattro, model years 2014, 2015, and 2016;
- (iv) Audi A7 Quattro, model years 2014, 2015, and 2016;
- (v) Audi A8, model years 2014, 2015, and 2016;
- (vi) Audi A8L, model years 2014, 2015, and 2016;
- (vii) Audi Q5, model years 2014, 2015, and 2016; and
- (viii) Porsche Cayenne Diesel, model years 2013, 2014, 2015, and 2016.

(3) (a) The legislative body of a county identified in Subsection (1), in consultation with the Air Quality Board created under Section 19-1-106, shall make regulations or

## HB0072S02 compared with HB0072S01

ordinances regarding:

- (i) emissions standards;
- (ii) test procedures;
- (iii) inspections stations;
- (iv) repair requirements and dollar limits for correction of deficiencies; and
- (v) certificates of emissions inspections.

(b) In accordance with Subsection (3)(a), a county legislative body:

(i) shall make regulations or ordinances to attain or maintain ambient air quality standards in the county, consistent with the state implementation plan and federal requirements;

(ii) may allow for a phase-in of the program by geographical area; and

(iii) shall comply with the analyzer design and certification requirements contained in the state implementation plan prepared under Title 19, Chapter 2, Air Conservation Act.

(c) The county legislative body and the Air Quality Board shall give preference to an inspection and maintenance program that:

(i) is decentralized, to the extent the decentralized program will attain and maintain ambient air quality standards and meet federal requirements;

(ii) is the most cost effective means to achieve and maintain the maximum benefit with regard to ambient air quality standards and to meet federal air quality requirements as related to vehicle emissions; and

(iii) provides a reasonable phase-out period for replacement of air pollution emission testing equipment made obsolete by the program.

(d) The provisions of Subsection (3)(c)(iii) apply only to the extent the phase-out:

(i) may be accomplished in accordance with applicable federal requirements; and

(ii) does not otherwise interfere with the attainment and maintenance of ambient air quality standards.

(4) The following vehicles are exempt from an emissions inspection program and the provisions of this section:

(a) an implement of husbandry as defined in Section 41-1a-102;

(b) a motor vehicle that:

(i) meets the definition of a farm truck under Section 41-1a-102; and



## HB0072S02 compared with HB0072S01

(ii) has a gross vehicle weight rating of 12,001 pounds or more;

(c) a vintage vehicle as defined in Section 41-21-1;

(d) a custom vehicle as defined in Section 41-6a-1507;

(e) to the extent allowed under the current federally approved state implementation plan, in accordance with the federal Clean Air Act, 42 U.S.C. Sec. 7401, et seq., a motor vehicle that is less than two years old on January 1 based on the age of the vehicle as determined by the model year identified by the manufacturer;

(f) a pickup truck, as defined in Section 41-1a-102, with a gross vehicle weight rating of 12,000 pounds or less, if the registered owner of the pickup truck provides a signed statement to the legislative body stating the truck is used:

(i) by the owner or operator of a farm located on property that qualifies as land in agricultural use under Sections 59-2-502 and 59-2-503; and

(ii) exclusively for the following purposes in operating the farm:

(A) for the transportation of farm products, including livestock and its products, poultry and its products, floricultural and horticultural products; and

(B) in the transportation of farm supplies, including tile, fence, and every other thing or commodity used in agricultural, floricultural, horticultural, livestock, and poultry production and maintenance;

(g) a motorcycle as defined in Section 41-1a-102;

(h) an electric motor vehicle as defined in Section 41-1a-102; and

(i) a motor vehicle with a model year of 1967 or older.

(5) The county shall issue to the registered owner who signs and submits a signed statement under Subsection (4)(f) a certificate of exemption from emissions inspection requirements for purposes of registering the exempt vehicle.

(6) A legislative body of a county described in Subsection (1) may exempt from an emissions inspection program a diesel-powered motor vehicle with a:

(a) gross vehicle weight rating of more than 14,000 pounds; or

(b) model year of 1997 or older.

(7) The legislative body of a county required under federal law to utilize a motor vehicle emissions inspection program shall require:

(a) a computerized emissions inspection for a diesel-powered motor vehicle that has:

## HB0072S02 compared with HB0072S01

- (i) a model year of 2007 or newer;
  - (ii) a gross vehicle weight rating of 14,000 pounds or less; and
  - (iii) a model year that is five years old or older; and
- (b) a visual inspection of emissions equipment for a diesel-powered motor vehicle:
- (i) with a gross vehicle weight rating of 14,000 pounds or less;
  - (ii) that has a model year of 1998 or newer; and
  - (iii) that has a model year that is five years old or older.

(8) (a) Subject to Subsection (8)(c), the legislative body of each county required under federal law to utilize a motor vehicle emissions inspection and maintenance program or in which an emissions inspection and maintenance program is necessary to attain or maintain any national ambient air quality standard may require each college or university located in a county subject to this section to require its students and employees who park a motor vehicle not registered in a county subject to this section to provide proof of compliance with an emissions inspection accepted by the county legislative body if the motor vehicle is parked on the college or university campus or property.

(b) College or university parking areas that are metered or for which payment is required per use are not subject to the requirements of this Subsection (8).

(c) The legislative body of a county shall make the reasons for implementing the provisions of this Subsection (8) part of the record at the time that the county legislative body takes its official action to implement the provisions of this Subsection (8).

(9) (a) An emissions inspection station shall issue a certificate of emissions inspection for each motor vehicle that meets the inspection and maintenance program requirements established in Section 41-6a-1626 and in rules made under Subsection (3).

(b) The frequency of the emissions inspection shall be determined based on the age of the vehicle as determined by model year and shall be required annually subject to the provisions of Subsection (9)(c).

(c) (i) To the extent allowed under the current federally approved state implementation plan, in accordance with the federal Clean Air Act, 42 U.S.C. Sec. 7401 et seq., the legislative body of a county identified in Subsection (1) shall only require the emissions inspection every two years for each vehicle.

- (ii) The provisions of Subsection (9)(c)(i) apply only to a vehicle that is less than six

## HB0072S02 compared with HB0072S01

years old on January 1.

(iii) For a county required to implement a new vehicle emissions inspection and maintenance program on or after December 1, 2012, under Subsection (1), but for which no current federally approved state implementation plan exists, a vehicle shall be tested at a frequency determined by the county legislative body, in consultation with the Air Quality Board created under Section 19-1-106, that is necessary to comply with federal law or attain or maintain any national ambient air quality standard.

(iv) If a county legislative body establishes or changes the frequency of a vehicle emissions inspection and maintenance program under Subsection (9)(c)(iii), the establishment or change shall take effect on January 1 if the State Tax Commission receives notice meeting the requirements of Subsection (9)(c)(v) from the county before October 1.

(v) The notice described in Subsection (9)(c)(iv) shall:

(A) state that the county will establish or change the frequency of the vehicle emissions inspection and maintenance program under this section;

(B) include a copy of the ordinance establishing or changing the frequency; and

(C) if the county establishes or changes the frequency under this section, state how frequently the emissions testing will be required.

(d) If an emissions inspection is only required every two years for a vehicle under Subsection (9)(c), the inspection shall be required for the vehicle in:

(i) odd-numbered years for vehicles with odd-numbered model years; or

(ii) in even-numbered years for vehicles with even-numbered model years.

(10) (a) Except as provided in Subsections (9)(b), (c), and (d), the emissions inspection required under this section may be made no more than two months before the renewal of registration.

(b) (i) If the title of a used motor vehicle is being transferred, the owner may use an emissions inspection certificate issued for the motor vehicle during the previous 11 months to satisfy the requirement under this section.

(ii) If the transferor is a licensed and bonded used motor vehicle dealer, the owner may use an emissions inspection certificate issued for the motor vehicle in a licensed and bonded motor vehicle dealer's name during the previous 11 months to satisfy the requirement under this section.

## HB0072S02 compared with HB0072S01

(c) If the title of a leased vehicle is being transferred to the lessee of the vehicle, the lessee may use an emissions inspection certificate issued during the previous 11 months to satisfy the requirement under this section.

(d) If the motor vehicle is part of a fleet of 101 or more vehicles, the owner may not use an emissions inspection made more than 11 months before the renewal of registration to satisfy the requirement under this section.

(e) If the application for renewal of registration is for a six-month registration period under Section 41-1a-215.5, the owner may use an emissions inspection certificate issued during the previous eight months to satisfy the requirement under this section.

(11) (a) A county identified in Subsection (1) shall collect information about and monitor the program.

(b) A county identified in Subsection (1) shall supply this information to an appropriate legislative committee, as designated by the Legislative Management Committee, at times determined by the designated committee to identify program needs, including funding needs.

(12) If approved by the county legislative body, a county that had an established emissions inspection fee as of January 1, 2002, may increase the established fee that an emissions inspection station may charge by \$2.50 for each year that is exempted from emissions inspections under Subsection (9)(c) up to a \$7.50 increase.

(13) (a) Except as provided in Subsection 41-1a-1223(1)(c), a county identified in Subsection (1) may impose a local emissions compliance fee on each motor vehicle registration within the county in accordance with the procedures and requirements of Section 41-1a-1223.

(b) A county that imposes a local emissions compliance fee may use revenues generated from the fee for the establishment and enforcement of an emissions inspection and maintenance program in accordance with the requirements of this section.

(c) A county that imposes a local emissions compliance fee may use revenues generated from the fee to promote programs to maintain a local, state, or national ambient air quality standard.

Section ~~3~~4. **Effective date.**

This bill takes effect on January 1, 2023.