

**904.312A Motor vehicles.**

1. The department of corrections shall provide for the purchase of qualified renewable fuels to power internal combustion engines that are used to operate motor vehicles and for the purchase of motor vehicles operating using engines powered by qualified renewable fuels in the same manner required for the director of the department of administrative services pursuant to [section 8A.368](#). The department of corrections shall compile information regarding compliance with the provisions of [this subsection](#) in the same manner as the department of administrative services pursuant to [section 8A.369](#). The department of corrections shall cooperate with the department of administrative services in preparing the annual state fleet qualified renewable fuels compliance report regarding compliance with [this subsection](#) as provided in [section 8A.369](#).

2. *a.* Of all new passenger vehicles and light pickup trucks purchased by the department, a minimum of ten percent of all such vehicles and trucks purchased shall be equipped with engines which utilize alternative methods of propulsion, including but not limited to any of the following:

(1) A flexible fuel which is any of the following:

(a) E-85 gasoline as provided in [section 214A.2](#).

(b) B-20 biodiesel blended fuel as provided in [section 214A.2](#).

(c) A renewable fuel approved by the office of renewable fuels and coproducts pursuant to [section 159A.3](#).

(2) Compressed or liquefied natural gas.

(3) Propane gas.

(4) Solar energy.

(5) Electricity.

*b.* The provisions of [this subsection](#) do not apply to vehicles and trucks purchased and directly used for law enforcement or off-road maintenance work.

[94 Acts, ch 1119, §31; 2006 Acts, ch 1142, §70, 71; 2007 Acts, ch 22, §107; 2008 Acts, ch 1169, §40, 42; 2022 Acts, ch 1067, §41](#)

Referred to in [§8A.369](#)

Subsection 1 stricken and rewritten