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State of Minnesota

HOUSE OF REPRESENTATIVES

NINETY-FIRST SESSION H. F. No. 1138

02/14/2019 Authored by Fischer, Halverson, Howard, Mariani, Hertaus and others
The bill was read for the first time and referred to the Committee on Commerce
03/11/2019 Adoption of Report: Re-referred to the Judiciary Finance and Civil Law Division

03/11/2019 Adoption of Report: Re-referred to the Judiciary Finance and Civil Law Division

1.1 A bill for an act

relating to commerce; providing for digital fair repair; proposing coding for new law in Minnesota Statutes, chapter 325E.

- BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
- 1.5 Section 1. [325E.72] DIGITAL FAIR REPAIR.
- Subdivision 1. **Short title.** This act may be cited as the "Digital Fair Repair Act."
- 1.7 <u>Subd. 2.</u> <u>**Definitions.** (a) For the purposes of this section, the following terms have the meanings given them.</u>
 - (b) "Authorized repair provider" means an individual or business who is unaffiliated with an original equipment manufacturer and who has (1) an arrangement with the original equipment manufacturer, for a definite or indefinite period, under which the original equipment manufacturer grants to the individual or business a license to use a trade name, service mark, or other proprietary identifier to offer the services of diagnosis, maintenance, or repair of digital electronic equipment under the name of the original equipment manufacturer to offer diagnostic, maintenance, or repair services on behalf of the original equipment manufacturer. An original equipment manufacturer who offers the services of diagnosis, maintenance, or repair of its own digital electronic equipment, and who does not have an arrangement described in this paragraph with an unaffiliated individual or business, is considered an authorized repair provider with respect to the equipment.

02/04/19	REVISOR	RSI/EP	19-2581
02/01/17	ICE VIDOR	101/11	1/201

(c) "Digital electronic equipment" or "equipment" means any product that depends for its functioning, in whole or in part, on digital electronics embedded in or attached to the product.

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- (d) "Documentation" means any manual, diagram, reporting output, service code description, schematic diagram, or similar information provided to an authorized repair provider to affect the services of diagnosis, maintenance, or repair of digital electronic equipment.
- (e) "Embedded software" means any programmable instructions provided on firmware delivered with digital electronic equipment or with a part for the equipment to operate equipment. Embedded software includes all relevant patches and fixes made by the manufacturer of the equipment or part for these purposes.
- (f) "Fair and reasonable terms" for obtaining a part, tool, or documentation means at costs and terms, including convenience of delivery and rights of use, equivalent to what is offered by the original equipment manufacturer to an authorized repair provider, using the net costs that would be incurred by an authorized repair provider to obtain an equivalent part, tool, or documentation from the original equipment manufacturer, accounting for any discounts, rebates, or other incentive programs in arriving at the actual net costs. For documentation, including any relevant updates, "fair and reasonable terms" means at no charge, except that when the documentation is requested in physical printed form a fee for the reasonable actual costs to prepare and send the copy may be charged.
- (g) "Firmware" means a software program or set of instructions programmed on digital electronic equipment or on a part for the equipment to allow the equipment or part to communicate with other computer hardware.
- (h) "Independent repair provider" means an individual or business operating in Minnesota that (1) does not have an arrangement described in paragraph (b) with an original equipment manufacturer, (2) is not affiliated with any individual or business that has an arrangement described in paragraph (b), and (3) is engaged in the services of diagnosis, maintenance, or repair of digital electronic equipment. An original equipment manufacturer or, with respect to the original equipment manufacturer, an individual or business that has an arrangement with the original equipment manufacturer or is affiliated with an individual or business that has such an arrangement with that original equipment manufacturer is considered an independent repair provider for purposes of the instances it engages in the services of diagnosis, maintenance, or repair of digital electronic equipment that is not manufactured by or sold under the name of the original equipment manufacturer.

02/04/19	REVISOR	RSI/EP	19-2581
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(i) "Manufacturer of motor vehicle equipment" means a business engaged in the business 3.1 of manufacturing or supplying components used to manufacture, maintain, or repair a motor 3.2 3.3 vehicle. (j) "Motor vehicle" means a vehicle that is designed to transport persons or property on 3.4 a street or highway and is certified by the manufacturer under all applicable federal safety 3.5 and emissions standards and requirements for distribution and sale in the United States. 3.6 Motor vehicle does not include: 3.7 (1) a motorcycle; or 3.8 (2) a recreational vehicle or an auto home equipped for habitation. 3.9 (k) "Motor vehicle dealer" means an individual or business that, in the ordinary course 3.10 of business, (1) is engaged in the business of selling or leasing new motor vehicles to an 3.11 individual or business pursuant to a franchise agreement, (2) has obtained a license under 3.12 section 168.27, and (3) is engaged in the services of diagnosis, maintenance, or repair of 3.13 motor vehicles or motor vehicle engines pursuant to the franchise agreement. 3.14 (l) "Motor vehicle manufacturer" means a business engaged in the business of 3.15 3.16 manufacturing or assembling new motor vehicles. (m) "Original equipment manufacturer" means a business engaged in the business of 3.17 selling or leasing to any individual or business new digital electronic equipment manufactured 3.18 by or on behalf of the original equipment manufacturer. 3.19 (n) "Owner" means an individual or business that owns or leases digital electronic 3.20 equipment purchased or used in Minnesota. 3.21 (o) "Part" means any replacement part, either new or used, made available by an original 3.22 equipment manufacturer to affect the services of maintenance or repair of digital electronic 3 23 equipment manufactured or sold by the original equipment manufacturer. 3.24 (p) "Trade secret" has the meaning given in section 325C.01, subdivision 5. 3.25 Subd. 3. **Requirements.** (a) For digital electronic equipment and parts for the equipment 3.26 sold or used in Minnesota, an original equipment manufacturer must make available, on 3.27 fair and reasonable terms, documentation, parts, and tools, inclusive of any updates to 3.28 information or embedded software, to any independent repair provider or to the owner of 3.29 digital electronic equipment manufactured by or on behalf of, or sold by, the original 3.30 equipment manufacturer for purposes of diagnosis, maintenance, or repair. Nothing in this 3.31 section requires an original equipment manufacturer to make available a part if the part is 3.32 no longer available to the original equipment manufacturer. 3.33

02/04/19	REVISOR	RSI/EP	19-2581

(b) For equipment that contains an electronic security lock or other security	<u>r-related</u>
function, the original equipment manufacturer must make available to the own	er and to
independent repair providers, on fair and reasonable terms, any special docume	entation,
tools, and parts needed to reset the lock or function when disabled in the course of	f diagnosis,
maintenance, or repair of the equipment. Documentation, tools, and parts may	be made
available through appropriate secure release systems.	
Subd. 4. Enforcement by attorney general. A violation of this section is a	ın unlawful
practice under section 325D.44. All remedies, penalties, and authority granted to	the attorney
general under chapter 8 is available to the attorney general to enforce this section	on.
Subd. 5. Limitations. (a) Nothing in this section requires an original equip	ment
manufacturer to divulge a trade secret to an owner or an independent service p	rovider,
except as necessary to provide documentation, parts, and tools on fair and reason	nable terms.
(b) No provision in this section alters the terms of any arrangement describ	ed in
subdivision 2, paragraph (b), in force between an authorized repair provider and	
equipment manufacturer, including but not limited to the performance or provi	
warranty or recall repair work by an authorized repair provider on behalf of an	
equipment manufacturer pursuant to such arrangement. A provision in the term	
arrangement described in subdivision 2, paragraph (b), that purports to waive, av	<u>.</u>
or limit the original equipment manufacturer's obligations to comply with this	
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(c) Nothing in this section requires an original equipment manufacturer or ar	<u>authorized</u>
repair provider to provide to an owner or independent repair provider access to it	nformation,
other than documentation, that is provided by the original equipment manufact	urer to an
authorized repair provider pursuant to the terms of an arrangement described in	subdivision
2, paragraph (b).	
Subd. 6. Exclusions. (a) Nothing in this act applies to (1) a motor vehicle ma	anufacturer,
manufacturer of motor vehicle equipment, or motor vehicle dealer acting in that	at capacity,
or (2) any product or service of a motor vehicle manufacturer, manufacturer of m	otor vehicle
equipment, or motor vehicle dealer acting in that capacity.	
(b) Nothing in this section applies to medical equipment, as defined by the U	nited States
Food and Drug Administration under the federal Food Drug and Cosmetic Act	<u>•</u>
Subd. 7. Applicability. This section applies with respect to equipment sold	or in use on
or after January 1, 2020.	
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5.1 **EFFECTIVE DATE.** This section is effective January 1, 2020.

Section 1.

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