SF1598

S1598-1

## **SENATE** STATE OF MINNESOTA NINETY-THIRD SESSION

## S.F. No. 1598

(SENATE AUTHORS: KUPEC, Klein, Latz and Marty)					
DATE	D-PG	OFFICIAL STATUS			
02/13/2023	803	Introduction and first reading			
		Referred to Commerce and Consumer Protection			
02/16/2023	874	Author added Marty			
03/02/2023	1221a	Comm report: To pass as amended and re-refer to Judiciary and Public Safety			
03/13/2023	1702	Author stricken Koran			
03/27/2023	2721	Comm report: To pass			
	2722	Second reading			
		Rule 47, returned to Judiciary and Public Safety			
		See SF2744			

RSI

1.1	A bill for an act
1.2	relating to commerce; digital fair repair; requiring penalties; proposing coding for
1.3	new law in Minnesota Statutes, chapter 325E.
1.4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.5	Section 1. [325E.72] DIGITAL FAIR REPAIR.
1.6	Subdivision 1. Short title. This act may be cited as the "Digital Fair Repair Act."
1.6	Subdivision 1. Short title. This act may be ched as the Digital Pair Repair Act.
1.7	Subd. 2. Definitions. (a) For the purposes of this section, the following terms have the
1.8	meanings given them.
1.0	
1.9	(b) "Authorized repair provider" means an individual or business who is unaffiliated
1.10	with an original equipment manufacturer and who has: (1) an arrangement with the original
1.11	equipment manufacturer, for a definite or indefinite period, under which the original
1.12	equipment manufacturer grants to the individual or business a license to use a trade name,
1.13	service mark, or other proprietary identifier to offer diagnostic, maintenance, or repair
1.14	services for digital electronic equipment under the name of the original equipment
1.15	manufacturer; or (2) an arrangement with the original equipment manufacturer to offer
1.16	diagnostic, maintenance, or repair services for digital electronic equipment on behalf of the
1.17	original equipment manufacturer. An original equipment manufacturer that offers diagnostic,
1.18	maintenance, or repair services for the original equipment manufacturer's digital electronic
1.19	equipment is considered an authorized repair provider with respect to the digital electronic
1.20	equipment if the original equipment manufacturer does not have an arrangement described
1.21	in this paragraph with an unaffiliated individual or business.

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2.1	(c) "Digi	tal electronic equipm	ent" or "equipm	ent" means any produ	ict that depends, in	
2.2	whole or in	part, on digital electro	onics embedded	in or attached to the p	product in order for	
2.3	the product 1	to function.				
2.4	<u>(d)</u> "Docu	umentation" means a n	nanual, diagram	reporting output, servi	ice code description,	
2.5	schematic di	agram, or similar inf	ormation provid	ed to an authorized re	pair provider to	
2.6	facilitate dia	gnostic, maintenance	, or repair servi	ces for digital electror	nic equipment.	
2.7	<u>(e) "Emb</u>	edded software" mea	ns any program	mable instructions pro	ovided on firmware	
2.8	delivered wi	th digital electronic e	equipment, or w	ith a part for the equip	oment, in order to	
2.9	operate the e	quipment. Embeddec	l software inclue	les all relevant patche	s and fixes made by	
2.10	the manufac	turer of the equipmer	nt or part in orde	er to operate the equip	ment.	
2.11	<u>(f)</u> "Fair	and reasonable terms	" means, with re	espect to:		
2.12	(1) parts	offered by an origina	l equipment ma	nufacturer:		
2.13	(i) costs	that are fair to both pa	arties, consideri	ng the agreed-upon co	onditions, promised	
2.14	quality, and	timeliness of delivery	r; and			
2.15	(ii) terms that do not impose on an owner or an independent repair provider:					
2.16	(A) a substantial obligation to use or restrict the use of the part to diagnose, maintain,					
2.17	or repair agri	cultural equipment so	ld, leased, or oth	erwise supplied by the	original equipment	
2.18	manufacturer, including a condition that the owner or independent repair provider become					
2.19	an authorize	d repair provider of the	he original equi	pment manufacturer;	<u>or</u>	
2.20	<u>(B)</u> a req	uirement that a part b	e registered, pa	ired with, or approved	l by the original	
2.21	equipment n	nanufacturer or an au	thorized repair p	provider before the pa	rt is operational or	
2.22	prohibit an c	original equipment ma	anufacturer from	n imposing any additi	onal cost or burden	
2.23	that is not re	asonably necessary o	r is designed to	be an impediment on	the owner or	
2.24	independent	repair provider;				
2.25	<u>(2) tools,</u>	software, and docum	nentation offered	l by an original equip	ment manufacturer:	
2.26	(i) costs	that are equivalent to	the lowest actua	al cost for which the c	original equipment	
2.27	manufacture	r offers the tool, soft	ware, or docume	entation to an authoriz	zed repair provider,	
2.28	including an	y discount, rebate, or	other financial	incentive offered to a	n authorized repair	
2.29	provider; and	<u>d</u>				
2.30	(ii) terms	that are equivalent to	o the most favor	able terms under whi	ch an original	
2.31	equipment n	nanufacturer offers the	e tool, software,	or documentation to a	an authorized repair	

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3.1	provider. incl	uding the methods at	nd timeliness of	delivery of the tool, s	software, or	
3.2	-			independent repair pr		
		-				
3.3	<u> </u>			ne use of the tool, soft		
3.4				gricultural equipment		
3.5			• •	nufacturer, including a authorized repair prov		
3.6 3.7		anufacturer; or		authorized repair prov	had of the original	
5.7						
3.8	<u>, , , , , , , , , , , , , , , , , , , </u>			red with, or approved		
3.9		anufacturer or an autho	orized repair pro	ovider before the part of	r tool 1s operational;	
3.10	and					
3.11	<u>(3) docum</u>	entation offered by an	original equipr	nent manufacturer: tha	t the documentation	
3.12	is made avail	able by the original e	quipment manu	ifacturer at no charge,	except that when	
3.13	the document	tation is requested in	physical printe	d form, a charge may	be included for the	
3.14	reasonable ac	ctual costs of preparin	ng and sending	the copy.		
3.15	<u>(g)</u> "Firm	ware" means a softwa	are program or s	set of instructions prog	grammed on digital	
3.16	electronic equ	uipment, or on a part	of the equipment	nt, in order to allow the	e equipment or part	
3.17	to communic	ate with other compu	ter hardware.			
3.18	(h) "Indep	endent repair provide	r" means an ind	ividual or business ope	rating in Minnesota	
3.19	that: (1) does	not have an arrangem	ent described in	paragraph (b) with an	original equipment	
3.20	manufacturer; (2) is not affiliated with any individual or business that has an arrangement					
3.21	described in	paragraph (b); and (3)	) is engaged in	providing diagnostic,	maintenance, or	
3.22	repair service	s for digital electroni	c equipment. A	n original equipment	manufacturer or,	
3.23	with respect	to the original equipn	nent manufactu	rer, an individual or b	usiness that has an	
3.24	arrangement	with the original equi	pment manufac	turer or is affiliated w	ith an individual or	
3.25	business that	has an arrangement v	with that origina	al equipment manufac	turer, is considered	
3.26	an independe	nt repair provider for	purposes of the	e instances the origina	ll equipment	
3.27	manufacturer	engages in diagnosti	c, maintenance	, or repair services for	digital electronic	
3.28	equipment th	at is not manufacture	d by or sold un	der the name of the or	iginal equipment	
3.29	manufacturer	-				
3.30	<u>(i)</u> "Manu	facturer of motor vehi	cle equipment"	means a business enga	aged in the business	
3.31	of manufactu	ring or supplying cor	ponents used to	manufacture, maintai	in, or repair a motor	
3.32	vehicle.					
3.33	(j) "Motor	r vehicle" means a vel	nicle that is: (1)	designed to transport	persons or property	
3.34	on a street or	highway; and (2) cert	tified by the ma	nufacturer under (i) al	l applicable federal	

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4.1	safety and en	nissions standards, ar	nd (ii) all requi	rements for distributio	n and sale in the	
4.2				motorcycle, a recreation		
4.3	auto home eq	uipped for habitation	<u>ı.</u>			
4.4	<u>(k)</u> "Moto	r vehicle dealer" me	ans an individu	al or business that, in	the ordinary course	
4.5	of business: (	1) is engaged in the	business of sel	ling or leasing new mo	otor vehicles to an	
4.6	individual or	business pursuant to	a franchise ag	reement; (2) has obtain	ned a license under	
4.7	section 168.2	7; and (3) is engaged	l in providing o	liagnostic, maintenanc	e, or repair services	
4.8	for motor veh	nicles or motor vehic	le engines purs	suant to a franchise ag	reement.	
4.9	<u>(l)</u> "Motor	vehicle manufactur	er" means a bu	siness engaged in the	business of	
4.10	manufacturin	g or assembling new	motor vehicle	<u>s.</u>		
4.11	<u>(m)</u> "Orig	inal equipment manu	ıfacturer" mea	ns a business engaged	in the business of	
4.12	selling or leas	ing to any individual	or business new	v digital electronic equi	pment manufactured	
4.13	by or on beha	ulf of the original equ	iipment manuf	acturer.		
4.14	<u>(n)</u> "Owne	er" means an individ	ual or business	that owns or leases di	gital electronic	
4.15	equipment pu	rchased or used in M	<u>linnesota.</u>			
4.16	<u>(o)</u> "Part"	means any replacem	ent part, either	new or used, made ava	ilable by an original	
4.17	equipment ma	anufacturer to facilitat	te the maintena	nce or repair of digital e	electronic equipment	
4.18	manufactured	l or sold by the origin	nal equipment	manufacturer.		
4.19	(p) "Trade secret" has the meaning given in section 325C.01, subdivision 5.					
4.20	<u>Subd. 3.</u>	<mark>Requirements.</mark> (a) Fo	or digital electro	onic equipment and par	ts for the equipment	
4.21	sold or used i	n Minnesota, an orig	inal equipment	manufacturer must m	ake available to any	
4.22	independent 1	repair provider or to	the owner of d	igital electronic equip	ment manufactured	
4.23	by or on beha	ulf of, or sold by, the	original equip	nent manufacturer, on	fair and reasonable	
4.24	terms, docum	entation, parts, and to	ools, inclusive	of any updates to inform	mation or embedded	
4.25	software, for	diagnostic, maintena	ince, or repair	ourposes. Nothing in t	his section requires	
4.26	an original eq	uipment manufacture	er to make avai	lable a part if the part is	s no longer available	
4.27	to the origina	l equipment manufac	cturer.			
4.28	<u>(b)</u> For eq	uipment that contain	s an electronic	security lock or other	security-related	
4.29	function, the	original equipment n	nanufacturer m	ust make available to	the owner and to	
4.30	independent 1	epair providers, on f	air and reason	able terms, any special	documentation,	
4.31	tools, and par	ts needed to reset the	lock or function	when disabled in the c	course of performing	
4.32	diagnostic, m	aintenance, or repair	services on th	e equipment. Docume	ntation, tools, and	
4.33	parts may be	made available throu	igh appropriate	e secure release system	<u>18.</u>	

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5.1	Subd. 4. Enforcement by attorney general. A violation of this section is an unlawful
5.2	practice under section 325D.44. All remedies, penalties, and authority granted to the attorney
5.3	general under chapter 8 are available to the attorney general to enforce this section.
5.4	Subd. 5. Limitations. (a) Nothing in this section requires an original equipment
5.5	manufacturer to divulge a trade secret to an owner or an independent service provider,
5.6	except as necessary to provide documentation, parts, and tools on fair and reasonable terms.
5.7	(b) Nothing in this section alters the terms of any arrangement described in subdivision
5.8	2, paragraph (b), including but not limited to the performance or provision of warranty or
5.9	recall repair work by an authorized repair provider on behalf of an original equipment
5.10	manufacturer pursuant to the arrangement, in force between an authorized repair provider
5.11	and an original equipment manufacturer. A provision in the terms of an arrangement
5.12	described in subdivision 2, paragraph (b), that purports to waive, avoid, restrict, or limit the
5.13	original equipment manufacturer's obligations to comply with this section is void and
5.14	unenforceable.
5.15	(c) Nothing in this section requires an original equipment manufacturer or an authorized
5.16	repair provider to provide to an owner or independent repair provider access to information,
5.17	other than documentation, that is provided by the original equipment manufacturer to an
5.18	authorized repair provider pursuant to the terms of an arrangement described in subdivision
5.19	2, paragraph (b).
5.20	(d) Nothing in this section requires an original equipment manufacturer or authorized
5.21	repair provider to make available any parts, tools, or documentation for the purpose of
5.22	making modifications to any digital electronic equipment.
5.23	Subd. 6. Exclusions. (a) Nothing in this section applies to: (1) a motor vehicle
5.24	manufacturer, manufacturer of motor vehicle equipment, or motor vehicle dealer acting in
5.25	that capacity; or (2) any product or service of a motor vehicle manufacturer, manufacturer
5.26	of motor vehicle equipment, or motor vehicle dealer acting in that capacity.
5.27	(b) Nothing in this section applies to manufacturers or distributors of a medical device
5.28	as defined in the Federal Food, Drug, and Cosmetic Act, codified at United States Code,
5.29	title 21, section 301 et seq., or a digital electronic product or software manufactured for use
5.30	in a medical setting including diagnostic, monitoring, or control equipment or any product
5.31	or service that the manufacturer or distributor of a medical device offers.
5.32	(c) Nothing in this section applies to manufacturers, distributors, importers, or dealers
5.33	of any off-road or nonroad equipment, including without limitation farm and utility tractors;
5.34	farm implements; farm machinery; forestry equipment; industrial equipment; utility

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- 6.1 equipment; construction equipment; compact construction equipment; road-building
- 6.2 equipment; mining equipment; turf, yard, and garden equipment; outdoor power equipment;
- 6.3 portable generators; marine, all-terrain sports, and recreational vehicles, including without
- 6.4 limitation racing vehicles; stand-alone or integrated stationary or mobile internal combustion
- 6.5 engines; other power sources, including without limitation generator sets and electric, battery,
- 6.6 and fuel cell power; power tools; and any tools, technology, attachments, accessories,
- 6.7 <u>components, and repair parts for any of the foregoing.</u>
- 6.8 Subd. 7. Applicability. This section applies to equipment sold or in use on or after
- 6.9 January 1, 2024.
- 6.10 **EFFECTIVE DATE.** This section is effective January 1, 2024.