

A BILL FOR AN ACT

RELATING TO WINDSHIELD TINTING.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that darker tints on car 2 windows have a measurable impact on reducing heat trapped in a 3 car's interior. The legislature additionally finds that the
- 3 car's interior. The registature additionally linds that the
- 4 current light transmittance limit of thirty-five per cent for
- 5 glazing on car windows is inadequate to address the increased
- 6 temperatures caused by climate change.
- 7 The purpose of this Act is to lower the minimum light
- 8 transmittance levels permitted on car window glazing materials
- 9 from thirty-five per cent to twenty per cent.
- 10 SECTION 2. Section 291-21.5, Hawaii Revised Statutes, is
- 11 amended by amending subsection (d) to read as follows:
- "(d) This section shall not apply to:
- 13 (1) Rearview mirrors;
- 14 (2) Adjustable nontransparent sun visors which are mounted
- forward of the side windows and are not attached to
- the glazing material;

1	(3)	Signs, stickers, or other materials which are
2		displayed in a seven-inch square in the lower corner
3		of the windshield farthest removed from the driver or
4		signs, stickers, or other materials which are
5		displayed in a five-inch square in the lower corner of
6		the windshield nearest the driver;
7	(4)	Rear trunk lid handle or hinges;
8	(5)	Window wipers and window wiper motors;
9	(6)	Transparent sun screening film materials which are
10		installed, affixed, or applied along the top edge of
11		the windshield so long as such materials do not
12		encroach upon the AS-1 portion of the windshield as
13		provided by Federal Motor Vehicle Safety Standard 205
14		or no lower than four inches below the top of the
15		windshield, when measured from the middle point of the
16		bottom edge of the top windshield moulding if no AS-1
17		markings can be found in the left or right upper
18		margin of the windshield;
19	(7)	Sun screening devices for front side wing vents and
20		windows which, when used in conjunction with the
21		glazing material have a light transmittance of no less

1		than [thirty-rive] twenty per cent prus of minus six
2		per cent;
3	(8)	Sun screening devices for side windows necessary for
4		driving visibility which are to the rear of the driver
5		and for rear windows necessary for driving visibility
6		which, when used in conjunction with the glazing
7		material, have a light transmittance of no less than
8		[thirty-five] twenty per cent plus or minus six per
9		cent;
10	(9)	Side windows which are to the rear of the driver and
11		rear windows on vans, minivans, trucks, or buses;
12		provided that the vehicles are equipped with rearview
13		mirrors on both sides;
14	(10)	Privacy drapes, curtains, or blinds, or any
15		combination, installed on the interior of motor homes;
16		or
17	(11)	Transparent sun screening materials, when applied to
18		the AS-1 portion of the windshield, which meets the
19		requirements of Federal Motor Vehicle Safety Standard
20		205."

1	SECTION	3.	Statutory	material	tο	be	repealed	is	bracketed
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- 2 and stricken. New statutory material is underscored.
- 3 SECTION 4. This Act shall take effect upon its approval.

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INTRODUCED BY:

JAN 1 6 2024

Report Title:

Motor Vehicles; Window Glazing; Levels

Description:

Lowers the level of light transmittance allowed on sun screening glazing on motor vehicle windows from thirty-five per cent to twenty per cent.

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2024-0633 HB HMSO-1

