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INTRODUCED BY Brand Daringen Guda Mular Rolfe 1 2 3 A BILL FOR AN ACT ENTITLED: "AN ACT TO REQUIRE RAILROADS TO 4

5 INSTALL SPOTLIGHTS DN CABOOSES; AMENDING SECTION 72-622.
 6 R.C.M. 1947; AND PROVIDING AN EXTENDED EFFECTIVE DATE."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
 Section 1. Section 72-622, R.C.M. 1947, is amended to
 read as follows:

11 *72-622. Size and equipment of caboose -- failures. (1) Cabooses shall be at least twenty-four-{24} feet in 12 length, exclusive of platforms, and shall be provided with a 13 door in each end and with cupolas, or bay windows, 14 platforms, guard rails, grabirons, and steps for the safety 15 of persons in alighting or getting on cabooses. Cabooses 16 17 shall be of metal frame construction and be sufficiently insulated to eliminate track and other related noise above 18 19 eighty-five-1851 decibels in any octave in the speech range. Other requirements for cabooses are: 20

21 {a} The trucks shall provide riding qualities at least 22 equal to those of freight type trucks modified with 23 elliptical or additional coil springs or other means of 24 equal or greater efficiency and shall have at least two (2) 25 four-wheel trucks with standard steel wheels or their

INTRODUCED BILL

equivalent. Draft gears shall have a minimum travel of two ĩ and one-half--t2 1/2t inches and a minimum capacity of 2 3 eighteen--thousand--(18,000) foot pounds, and shall comply with Association of American Railroad Standard M-901 or its equivalent. 5 (b) Electric lighting of at least forty (40) foot A candles shall be provided for direct illumination of the 7 8 caboose desk, reading areas and lavatory facilities. 9 (c) A spotlight shall be provided on the rear of the 10 caboose with sufficient candle power to illuminate the track 11 for a distance of at least 300 feet to the rear of the 12 caboose during the hours of darkness+ 13 (d) The caboose marker, or markers, shall be either 14 reflectorized or capable of illumination when required. 15 teries Only glass of the safety glass type shall be 16 used in partitions, doors, windows or wind deflectors. 17 td)(f) All seats and seat backs shall conform to the 18 safety standards designed by the U.S. department of 19 transportation in its "Federal Motor Vehicle Safety 20 Standards** Motor Vehicle Safety Standard No. 201. All edges and protrusions on seats and seat backs shall be 21 22 rounded to prevent injury to employees. 23 {2} Where a failure occurs in required equipment or

23 {2} where a failure occurs in required equipment or
 24 standards of maintenance after a caboose has commenced to
 25 move in service, the failure shall be reported in accordance

HB 580 -2-

LC 1178/01

with subsection (3) of this section. The railroad operating 1 that caboose is not in violation of this act if the failure 2 of equipment or standards of maintenance is corrected at the 3 first point maintenance supplies are available, or in the 4 case of repairs, the first point materials and repair 5 facilities are available and repairs can reasonably be made. 6 7 If, in any particular case, temporary exemption from any requirements of this act is considered necessary by a 8 carrier concerned, the public service commission may 9 consider the application of that carrier for temporary 10 11 exemption and may grant an exemption when the application is accompanied by a full statement of the conditions existing 12 and the reason for the exemption. Any exemption so granted 13 will be limited to the particular case, and will be limited 14 15 to a stated period of time.

16 (3) A register for the reporting of failures of the
17 required equipment or standards of maintenance shall be
18 maintained on all cabooses, and provisions for maintaining a
19 record of reported failures for not less than the previous
20 eighty-(90)-day 80-day period shall be established.

21 (4) The provisions of this act apply to all cabooses,
22 except those used exclusively in yard service."

23 Section 2. Effective date. Compliance with this act
24 shall be completed within 3 years of its passage and
25 approval.

-End-

45th Legislature

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Approved by Committee on Labor & Employment Relations

LC 1178/01

INTRODUCED BY Brend Dosinger Gerla Mular Rolfe 1 Z Cooney a Hisch Cox 3

A BILL FOR AN ACT ENTITLED: "AN ACT TO REQUIRE RAILROADS TO
5 INSTALL SPOTLIGHTS ON CABOOSES; AMENDING SECTION 72-622;
6 R.C.M. 1947; AND PROVIDING AN EXTENDED EFFECTIVE DATE."

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:
 Section 1. Section 72-622, R.C.H. 1947, is amended to
 read as follows:

"72-622. Size and equipment of caboose -- failures. 11 (1) Cabooses shall be at least twenty-four-f24; feet in 12 length, exclusive of platforms, and shall be provided with a 13 door in each end and with cupolase or bay windowse 14 platforms, quard rails, grabirons, and steps for the safety 15 of persons in alighting or getting on cabooses. Cabooses 16 shall be of metal frame construction and be sufficiently 17 insulated to eliminate track and other related noise above 18 eighty-five-(85) decibels in any octave in the speech range. 19 Other requirements for cabooses are: 20

(a) The trucks shall provide riding qualities at least
equal to those of freight type trucks modified with
elliptical or additional coil springs or other means of
equal or greater efficiency and shall have at least two (2)
four-wheel trucks with standard steel wheels or their

SECOND READING

equivalent. Draft gears shall have a minimum travel of two 1 2 and over half -- f2 1/2t inches and a minimum capacity of etablecon-thousand--- f18,000t foot pounds, and shall comply 3 with Association of American Railroad Standard M-901 or its 4 equivalent. 5 (b) Electric lighting of at least forty +40+ foot 6 7 candles shall be provided for direct illumination of the caboose desk, reading areas and lavatory facilities. 8 9 Ici A spotlight shall be provided on the rear of the 10 cabdose with sufficient candle power to illuminate the track for a distance of at least 300 feet to the rear of the 11

12 cabdose during the hours of darkness.

13(d) The caboose marker, or markers, shall be either14reflectorized or capable of illumination when required.

15 (c)(e) Only glass of the safety glass type shall be
 used in partitions, doors, windows or wind deflectors.

17 (d)[f] All seats and seat backs shall conform to the 18 safety standards designed by the U.S. department of 19 transportation in its "Federal Motor Vehicle Safety 20 Standards", Motor Vehicle Safety Standard No. 201. All 21 edges and protrusions on seats and seat backs shall be 22 rounded to prevent injury to employees.

(2) Where a failure occurs in required equipment or
 standards of maintenance after a caboose has commenced to
 move in service, the failure shall be reported in accordance

-7-

HB 580

LC :1178/01

with subsection (3) of this section. The railroad operating 1 that caboose is not in violation of this act if the failure 2 3 of equipment or standards of maintenance is corrected at the 4 first point maintenance supplies are available, or in the 5 case of repairs, the first point materials and repair facilities are available and repairs can reasonably be made. 6 7 If, in any particular case, temporary exemption from any requirements of this act is considered necessary by a 8 carrier concerned, the public service commission may 9 10 consider the application of that carrier for temporary 11 exemption and wmay grant an exemption when the application is 12 accompanied by a full statement of the conditions existing 13 and the reason for the exemption. Any exemption so granted will be limited to the particular case, and will be limited 14 15 to a stated period of time.

16 (3) A register for the reporting of failures of the 17 required equipment or standards of maintenance shall be 18 maintained on all cabooses, and provisions for maintaining a 19 record of reported failures for not less than the previous 20 eighty-180)-day BO-day period shall be established.

(4) The provisions of this act apply to all cabooses;
 except those used exclusively in yard service."

23 Section 2. Effective date. Compliance with this act 24 shall be completed within 3 years of its passage and 25 approval.

-End-

LC 1178/01

INTRODUCED BY Brand Dasingen Geda Mular Robbin Corry & Huisch Cox 1 2 3

A BILL FOR AN ACT ENTITLED: "AN ACT TO REQUIRE RAILROADS TO
INSTALL SPOTLIGHTS ON CABOOSES; AMENDING SECTION 72-622,
R.C.M. 1947; AND PROVIDING AN EXTENDED EFFECTIVE DATE."

8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

9 Section 1. Section 72-622, R.C.N. 1947, is amended to 10 read as follows:

"72-622. Size and equipment of caboose -- failures. 11 (1) Cabooses shall be at least twenty-four-f24+ feet in 12 length, exclusive of platforms, and shall be provided with a 13 door in each end and with cupolass or bay windows, 14 platforms, quard rails, grabirons, and steps for the safety 15 of persons in alighting or getting on cabooses. Cabooses 16 shall be of metal frame construction and be sufficiently 17 insulated to eliminate track and other related noise above 18 eighty-five-1851 decibels in any octave in the speech range. 19 Other requirements for cabooses are: 20

(a) The trucks shall provide riding qualities at least
equal to those of freight type trucks modified with
elliptical or additional coil springs or other means of
equal or greater efficiency and shall have at least two (2)
four-wheel trucks with standard steel wheels or their

equivalent. Draft gears shall have a minimum travel of two
 and <one-half--(2 1/2) inches and a minimum capacity of
 eighteen--thousend--(18,000) foot pounds, and shall comply
 with Association of American Railroad Standard H-901 or its
 equivalent.

6 (b) Electric lighting of at least forty f(0) foot
7 candles shall be provided for direct illumination of the
8 caboose desk, reading areas and lavatory facilities.

9 <u>(c) A spotlight shall be provided on the rear of the</u> 10 <u>cabdose with sufficient candle power to illuminate the track</u> 11 <u>for a distance of at least 300 feet to the rear of the</u> 12 <u>cabdose during the hours of darkness.</u>

13 (d) The caboose marker, or markers, shall be either
 reflectorized or capable of illumination when required.

15 (c)(e) Only glass of the safety glass type shall be used in partitions, doors, windows or wind deflectors.

17 (d)(f) All seats and seat backs shall conform to the 18 safety standards designed by the U.S. department of 19 transportation in its "Federal Motor Vehicle Safety 20 Standards", Motor Vehicle Safety Standard No. 201. All 21 edges and protrusions on seats and seat backs shall be 22 rounded to prevent injury to employees.

(2) Where a failure occurs in required equipment or
 standards of maintenance after a caboose has commenced to
 move in service, the failure shall be reported in accordance

THIRD READING

-2-

HB 580

£C 1178/01

with subsection (3) of this section. The railroad operating 1 z that caboose is not in violation of this act if the failure of equipment or standards of maintenance is corrected at the 3 4 first point maintenance supplies are available, or in the 5 case of repairs, the first point materials and repair facilities are available and repairs can reasonably be made. 6 If, in any particular case, temporary exemption from any 7 requirements of this act is considered necessary by a 8 carrier concerned, the public service commission may 9 10 consider the application of that carrier for temporary exemption and may grant an exemption when the application is 11 accompanied by a full statement of the conditions existing 12 and the reason for the exemption. Any exemption so granted 13 14 will be limited to the particular case, and will be limited to a stated period of time. 15

16 (3) A register for the reporting of failures of the 17 required equipment or standards of maintenance shall be 18 maintained on all cabooses, and provisions for maintaining a 19 record of reported failures for not less than the previous 20 eighty-180)-day 80-day period shall be established.

21 (4) The provisions of this act apply to all cabooses,
22 except those used exclusively in yard service."

23 Section 2. Effective date. Compliance with this act 24 shall be completed within 3 years of its passage and 25 approval.

-End-

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HB 0580/02

1	HOUSE BILL NO. 580	ì	fo
2	INTRODUCED BY BRAND+ DASSINGER+ COX+	2	eq
د	MULAR, ROBAINS, COONEY, HIRSCH, FEDA	3	đR
4		4	et
5	A BILL FOR AN ACT ENTITLED: "AN ACT TO REQUIRE RAILROADS TO	2	wi
5	INSTALL SPOTLIGHTS ON CABOUSES; AMENDING SECTION 72-622.	6	eq
1	R.C.M. 1947; AND PROVIDING AN EXTENDED EFFECTIVE DATE."	7	
ð		8	c ai
9	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:	9	ca
10	Section 1. Section 72-622, R.C.M. 1947, is amended to	10	
11	read as follows:	11	ca
12	"72-622. Size and equipment of caboose failures.	12	to
13	(1) Cabooses shall be at least twenty-four-f 24) feet in	13	cal
14	length, exclusive of platforms, and shall be provided with a	14	
15	door in each end and with cupolas, or bay windows,	15	re
16	plattorms, guard rails, grabirons, and steps for the safety	16	
17	or persons in alighting or getting on cabooses. Cabooses	17	us
18	shall be of metal frame construction and be sufficiently	18	
19	insulated to eliminate track and other related noise above	14	sai
20	eighty-five-(85) decibels in any octave in the speech range.	20	tr
24	uther requirements for cabooses are:	21	St
22	(a) The trucks shall provide riding qualities at least	22	ed
23	equal to those of freight type trucks modified with	23	ro
24	elliptical or additional coil springs or other means of	24	

equal or greater efficiency and shall have at least two (2)

REFERENCE BILL

ł	four-wheel trucks with standard steel wheels or their
2	equivalent. Draft gears shall have a minimum travel of two
3	and-one-haif{2 1/2} inches and a minimum capacity of
4	eighteenthousand(18,000) foot pounds, and shall comply
2	with Association of American Railroad Standard M-901 or its
6	equivalent.
7	(b) Electric lighting of at least forty-{4 0 } foot
8	candles shall be provided for direct illumination of the
9	caboose desk, reading areas and lavatory facilities.
10	(c) <u>A</u> spotlight shall be provided on the rear of the
11	<u>caboose_with_sufficient_candle_power_to_illuminate_the_track</u>
12	for a distance of at least 300 feet to the rear of the
13	<u>caboose_during_the_bours_of_darkness.</u>
14	(d) The caboose marker, or markers, shall be either
15	reflectorized or capable of illumination when required.
16	tetel Unly glass of the safety glass type shall be
17	used in partitions, doors, windows or wind deflectors.
18	{d}(f) All seats and seat backs shall conform to the
19	safety standards designed by the U.S. department of
20	transportation in its "Federal Motor Vehicle Safety
21	Standards", Motor Vehicle Safety Standard No. 201. All
22	edges and protrusions on seats and seat backs shall be
23	rounded to prevent injury to employees.
24	(2) Where a failure occurs in required equipment or
25	standards of maintenance after a caboose has commenced to

-2-

HB 580

H6 0580/02

move in service, the failure shall be reported in accordance i. with subsection (3) of this section. The railroad operating 2 that caboose is not in violation of this act if the failure 3 of equipment or standards of maintenance is corrected at the 4 first point maintenance supplies are available, or in the 5 case of repairs, the first point materials and repair 5 7 facilities are available and repairs can reasonably be made. Ű If, in any particular case, temporary exemption from any 9 requirements of this act is considered necessary by a 10 carrier concerned, the public service commission may 11 consider the application of that carrier for temporary exemption and may grant an exemption when the application is 12 13 accompanied by a full statement of the conditions existing and the reason for the exemption. Any exemption so granted 14 will be limited to the particular case, and will be limited 15 16 to a stated period of time.

17 (3) A register for the reporting of failures of the 18 required equipment or standards of maintenance shall be 19 maintained on all cabooses, and provisions for maintaining a 20 record of reported failures for not less than the previous 21 eichty-(00)-day BO-day period shall be established.

(4) The provisions of this act apply to all cabooses,
except those used exclusively in yard service."

24 Section 2. Effective date. Compliance with this act 25 shall be completed within 3 years of its passage and

HB 0580702

approval.

-End-

-3-