# HOUSE BILL NO. 62

# INTRODUCED BY STANG

# IN THE HOUSE

DECEMBER 31, 1990 INTRODUCED AND REFERRED TO COMMITTEE ON HIGHWAYS & TRANSPORTATION.

JANUARY 7, 1991 FIRST READING.

- JANUARY 25, 1991 COMMITTEE RECOMMEND BILL DO PASS AS AMENDED. REPORT ADOPTED.
- JANUARY 26, 1991 PRINTING REPORT.
- JANUARY 28, 1991 SECOND READING, DO PASS.
- JANUARY 29, 1991 ENGROSSING REPORT.

JANUARY 30, 1991 THIRD READING, PASSED. AYES, 93; NOES, 5.

TRANSMITTED TO SENATE.

IN THE SENATE

FIRST READING.

ADOPTED.

JANUARY 31, 1991

MARCH 27, 1991

APRIL 1, 1991

APRIL 2, 1991

THIRD READING, CONCURRED IN. AYES, 49; NOES, 0.

RETURNED TO HOUSE WITH AMENDMENTS.

INTRODUCED AND REFERRED TO COMMITTEE

ON HIGHWAYS & TRANSPORTATION.

COMMITTEE RECOMMEND BILL BE

SECOND READING, CONCURRED IN.

CONCURRED IN AS AMENDED. REPORT

IN THE HOUSE

APRIL 8, 1991

RECEIVED FROM SENATE.

SECOND READING, AMENDMENTS CONCURRED IN.

APRIL 9, 1991 THIRD READING, AMENDMENTS

CONCURRED IN. SENT TO ENROLLING. REPORTED CORRECTLY ENROLLED.

HB 0062/01

1 HOUSE BILL NO. 62 INTRODUCED BY STANG 2 3 A BILL FOR AN ACT ENTITLED: "AN ACT AUTHORIZING THE 4 5 REQUIREMENT OF PARTICULAR TIRES, CHAINS, OR TRACTION 6 EQUIPMENT ON A DESIGNATED DANGEROUS OR UNSAFE HIGHWAY; AND AMENDING SECTION 61-9-406, MCA." 7 8 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 9 Section 1. Section 61-9-406, MCA, is amended to read: 10 11 "61-9-406. Restrictions as to tire equipment --12 particular tires, chains, or traction equipment. (1) A solid rubber tire on a vehicle shall must have rubber on its 13 14 entire traction surface at least 1 inch thick above the edge of the flange of the entire periphery. 15 16 (2) A person may not operate or move on a highway a motor vehicle, trailer, or semitrailer having a metal tire 17 18 in contact with the roadway. 19 (3) A tire on a vehicle moved on a highway may not have 20 on its periphery a block, stud, flange, cleat, or spike, or other protuberance of a material other than rubber which 21 that projects beyond the tread of the traction surface of 22 23 the tire, except that it is permissible to use farm 24 machinery with tires having protuberances which that will not injure the highway. It is also permissible to use tire 25



1 chains of reasonable proportions or pneumatic tires, the traction surfaces of which have been embedded with material, 2 such as wood, wire, plastic or metal, which that may not ٦ protrude more than one-sixteenth of an inch beyond the tire 4 tread, upon a vehicle when required for safety because of 5 snow, ice, or other conditions tending to cause a vehicle to 6 skid. The use of pneumatic tires embedded as provided in 7 8 this section is permitted only between October 1 and May 31 of each year, except that one of those tires may be used for 9 a spare in case of tire failure. School buses equipped with 10 11 such embedded pneumatic tires may operate from August 15 through the following June 15. 12

(4) The department of highways and local authorities in 13 14 their respective jurisdictions may in their discretion issue special permits authorizing the operation upon a highway of 15 farm tractors or other farm machinery, or of traction 16 engines or tractors having movable tracks with transverse 17 corrugations upon the periphery of the movable tracks, the 18 operation of which upon the highway would otherwise be 19 20 prohibited under this section.

(5) If the department of highways determines at any time that dangerous or unsafe conditions on a highway require particular tires, tire chains, or traction equipment in addition to or beyond the ordinary pneumatic rubber tires, the department may establish the following

> -2- INTRODUCED BILL HB62

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1	recommendations or requirements with respect to the use of
2	the equipment for all persons using the highway:
3	(a) chains or other approved traction devices
4	recommended;
5	(b) chains or other approved traction devices required;
6	or
7	(c) chains required.
8	(6) Equipment required by subsection (5)(b) or (5)(c)
9	must conform to rules established by the department of
10	justice.
11	(7) The department of highways shall place and maintain
12	signs and other traffic-control devices on a highway
13	designated under subsection (5) that indicate the tire, tire
14	chain, or traction equipment recommendation or requirement
15	determined. The signs or traffic-control devices may not
16	prohibit the use of pneumatic tires embedded as provided in
17	subsection (3) between October 1 and May 31 of each year,
18	but when the department of highways determines that chains
19	are required and that no other traction equipment will
20	suffice, the requirement is applicable to all tires,
21	including embedded tires. The signs or traffic-control
22	devices may differentiate in recommendations or requirements
23	for four-wheel-drive vehicles in gear."

-End-

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52nd Legislature

#### HB 0062/02

#### APPROVED BY COMMITTEE ON HIGHWAYS & TRANSPORTATION

1 HOUSE BILL NO. 62 2 INTRODUCED BY STANG 3 4 A BILL FOR AN ACT ENTITLED: "AN ACT AUTHORIZING THE 5 REQUIREMENT OF PARTICULAR TIRES, CHAINS, OR TRACTION 6 EQUIPMENT FOR TRUCKS AND TRUCK TRAILER COMBINATIONS ON A 7 DESIGNATED DANGEROUS OR UNSAFE HIGHWAY; AND AMENDING SECTION 8 61-9-406, MCA." 9 10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 11 Section 1. Section 61-9-406, MCA, is amended to read: 12 \*61-9-406. Restrictions as to tire equipment --13 particular tires, chains, or traction equipment. (1) A solid 14 rubber tire on a vehicle shall must have rubber on its 15 entire traction surface at least 1 inch thick above the edge 16 of the flange of the entire periphery. 17 (2) A person may not operate or move on a highway a 18 motor vehicle, trailer, or semitrailer having a metal tire 19 in contact with the roadway.

20 (3) A tire on a vehicle moved on a highway may not have 21 on its periphery a block, stud, flange, cleat, or spike, or 22 other protuberance of a material other than rubber which 23 <u>that</u> projects beyond the tread of the traction surface of 24 the tire, except that it is permissible to use farm 25 machinery with tires having protuberances which that will

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not injure the highway. It is also permissible to use tire 1 chains of reasonable proportions or pneumatic tires, the 2 traction surfaces of which have been embedded with material, 3 such as wood, wire, plastic or metal, which that may not л protrude more than one-sixteenth of an inch beyond the tire 5 tread, upon a vehicle when required for safety because of 6 7 snow, ice, or other conditions tending to cause a vehicle to skid. The use of pneumatic tires embedded as provided in 8 this section is permitted only between October 1 and May 31 9 of each year, except that one of those tires may be used for 10 a spare in case of tire failure. School buses equipped with 11 such embedded pneumatic tires may operate from August 15 12 13 through the following June 15.

(4) The department of highways and local authorities in 14 their respective jurisdictions may in their discretion issue 15 special permits authorizing the operation upon a highway of 16 17 farm tractors or other farm machinery, or of traction engines or tractors having movable tracks with transverse 18 corrugations upon the periphery of the movable tracks, the 19 operation of which upon the highway would otherwise be 20 21 prohibited under this section.

- 22 (5) If the department of highways determines at any
   23 time that dangerous or unsafe conditions on a highway
- 23 <u>time that dangerous or unsafe conditions on a highway</u>
  24 require particular tires, tire chains, or traction equipment
- 25 FOR TRUCKS AND TRUCK TRAILER COMBINATIONS in addition to or
  - SECOND READING

HB 62

1	beyond the ordinary pneumatic rubber tires, the department
2	may establish the following recommendations or requirements
3	with respect to the use of the equipment for all persons
4	TRUCKS AND TRUCK TRAILER COMBINATIONS using the highway:
5	(a) chains or other approved traction devices
б	recommended FOR DRIVER WHEELS;
7	(b) chains or other approved traction devices required
8	FOR DRIVER WHEELS; or
9	(c) chains required FOR DRIVER WHEELS.
10	(6) Equipment required by subsection (5)(b) or (5)(c)
11	must conform to rules established by the department of
12	justice.
13	(7) The department of highways shall place and maintain
14	signs and other traffic-control devices on a highway
15	designated under subsection (5) that indicate the tire, tire
16	chain, or traction equipment recommendation or requirement
17	determined FOR TRUCKS AND TRUCK TRAILER COMBINATIONS. The
18	signs or traffic-control devices may not prohibit the use of
19	pneumatic tires embedded as provided in subsection (3)
20	between October 1 and May 31 of each year, but when the
21	department of highways determines that chains are required
22	and that no other traction equipment will suffice, the
23	requirement is applicable to all tires ON TRUCK AND TRUCK
24	TRAILER COMBINATION DRIVER WHEELS, including embedded tires.
25	<u>The-signs-or-traffic-control-devicesmaydifferentiatein</u>

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- 1 recommendations---or---requirements---for---four-wheel-drive
- 2 vehicles-in-gear-"

-End-

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1 HOUSE BILL NO. 62 2 INTRODUCED BY STANG 3 4 A BILL FOR AN ACT ENTITLED: "AN ACT AUTHORIZING THE 5 REQUIREMENT OF PARTICULAR TIRES, CHAINS, OR TRACTION 6 EQUIPMENT FOR TRUCKS AND TRUCK TRAILER COMBINATIONS ON A 7 DESIGNATED DANGEROUS OR UNSAFE HIGHWAY; AND AMENDING SECTION 8 61-9-406, MCA." 9 10 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA: 11 Section 1. Section 61-9-406, MCA, is amended to read; 12 "61-9-406. Restrictions as to tire equipment --13 particular tires, chains, or traction equipment. (1) A solid 14 rubber tire on a vehicle shall must have rubber on its 15 entire traction surface at least 1 inch thick above the edge 16

17 (2) A person may not operate or move on a highway a motor vehicle, trailer, or semitrailer having a metal tire 18 19 in contact with the roadway.

of the flange of the entire periphery.

20 (3) A tire on a vehicle moved on a highway may not have 21 on its periphery a block, stud, flange, cleat, or spike, or 22 other protuberance of a material other than rubber which that projects beyond the tread of the traction surface of 23 24 the tire, except that it is permissible to use farm 25 machinery with tires having protuberances which that will



1 not injure the highway. It is also permissible to use tire 2 chains of reasonable proportions or pneumatic tires, the traction surfaces of which have been embedded with material, 3 4 such as wood, wire, plastic or metal, which that may not 5 protrude more than one-sixteenth of an inch beyond the tire tread, upon a vehicle when required for safety because of 6 7 snow, ice, or other conditions tending to cause a vehicle to B skid. The use of pneumatic tires embedded as provided in 9 this section is permitted only between October 1 and May 31 of each year, except that one of those tires may be used for 10 11 a spare in case of tire failure. School buses equipped with such embedded pneumatic tires may operate from August 15 12 13 through the following June 15.

14 (4) The department of highways and local authorities in 15 their respective jurisdictions may in their discretion issue 16 special permits authorizing the operation upon a highway of farm tractors or other farm machinery, or of traction 17 engines or tractors having movable tracks with transverse 18 19 corrugations upon the periphery of the movable tracks, the 20 operation of which upon the highway would otherwise be 21 prohibited under this section. 22 (5) If the department of highways determines at any 23 time that dangerous or unsafe conditions on a highway 24 require particular tires, tire chains, or traction equipment

FOR TRUCKS AND TRUCK TRAILER COMBINATIONS in addition to or 25 THIRD READING

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1	beyond the ordinary pneumatic rubber tires, the department
2	may establish the following recommendations or requirements
3	with respect to the use of the equipment for all persons
4	TRUCKS AND TRUCK TRAILER COMBINATIONS using the highway:
5	(a) chains or other approved traction devices
6	recommended FOR DRIVER WHEELS;
7	(b) chains or other approved traction devices required
8	FOR DRIVER WHEELS; OF
9	(c) chains required FOR DRIVER WHEELS.
10	(6) Equipment required by subsection (5)(b) or (5)(c)
11	must conform to rules established by the department of
12	justice.
13	(7) The department of highways shall place and maintain
14	signs and other traffic-control devices on a highway
15	designated under subsection (5) that indicate the tire, tire
16	chain, or traction equipment recommendation or requirement
17	determined FOR TRUCKS AND TRUCK TRAILER COMBINATIONS. The
18	signs or traffic-control devices may not prohibit the use of
19	pneumatic tires embedded as provided in subsection (3)
20	between October 1 and May 31 of each year, but when the
21	department of highways determines that chains are required
22	and that no other traction equipment will suffice, the
23	requirement is applicable to all tires ON TRUCK AND TRUCK
24	TRAILER COMBINATION DRIVER WHEELS, including embedded tires.
25	<u>The-signs-or-traffic-control-devicesmaydifferentiatein</u>

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1 recommendations---or---requirements---for---four-wheel-drive

# 2 vehicles-in-gear."

-End-

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### SENATE STANDING COMMITTEE REPORT

Page 1 of 2 March 27, 1991

MR. PRESIDENT:

We, your committee on Highways and Transportation having had under consideration House Bill No. 62 (third reading copy -blue), respectfully report that House Bill No. 62 be amended and as so amended be concurred in:

1. Title, line 6. Strike: "TRUCKS AND TRUCK TRAILER COMBINATIONS" Insert: "VEHICLES"

2. Title, line 7. Following: "HIGHWAY," Insert: "PROVIDING A PENALTY;"

3. Page 1, line 10. Following: line 9 Insert: "STATEMENT OF INTENT

> A statement of intent is necessary for this bill because it amends 61-9-406 by adding subsection (5) that allows the department of highways to recommend or require the use of chains or other approved traction devices under certain conditions in conformance with rules authorized in subsection (6) to be established by the department of justice. It is the intent of the legislature that the recommendations or requirements of the department of highways or the rules established by the department of justice not require the installation of chains or approved traction devices on the driver wheels of more than one axle of a vehicle."

4. Page 2, line 6.

Following: "tread"

Insert: "or that are clearly marked by the manufacturer on the sidewall "all season mas" (or "all season mud and snow")"

5. Page 2, line 25. Page 3, line 4. Page 3, line 17. Strike: "<u>TRUCKS AND TRUCK TRAILER COMBINATIONS</u>" Insert: "vehicles"

6. Page 3, line 23.
Strike: "all"

7. Page 3, lines 23 and 24. Strike: "TRUCK AND TRUCK TRAILER COMBINATION" Page 2 of 2 March 27, 1991

8. Page 3, line 24. Following: "<u>WHEELS</u>" Insert: "of one axle of a vehicle"

9. Page 4, line 2.

Following: "gear."

Insert: "The signs or traffic-control devices may differentiate in recommendations or requirements for four-wheel-drive vehicles in gear."

10. Page 4, line 3.

Pollowing: line 2

9-519.

Insert: "NEW SECTION. Section 2. Penalty. (1) A person violating the provisions of 61-9-406(5) through (7) is guilty of the nonmoving offense of failure to use chains or approved traction devices when required and upon conviction shall be punished by a fine of \$25, and no jail sentence may be imposed. Bond for this offense shall be \$25. (2) A violation of 61-9-406(5) through (7) is not a misdemeanor subject to 45-2-101, 61-9-511, 61-9-512, or 61-

NEW SECTION. Section 3. Codification instruction. [Section 2] is intended to be codified as an integral part of Title 61, chapter 9, part 5, and the provisions of Title

61, chapter 9, part 5, apply to [section 2]."

Signed: - lecil Ulerdum Cecil Weeding, Chaip

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SENATE HB 62

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HB 0062/03

1	HOUSE BILL NO. 62
2	INTRODUCED BY STANG
 3	
4	A BILL FOR AN ACT ENTITLED: "AN ACT AUTHORIZING THE
5	REQUIREMENT OF PARTICULAR TIRES, CHAINS, OR TRACTION
6	EQUIPMENT FOR TRUCKS-AND-TRUCK-TRAILER-COMBINATIONS VEHICLES
7	ON A DESIGNATED DANGEROUS OR UNSAFE HIGHWAY; PROVIDING A
8	PENALTY; AND AMENDING SECTION 61-9-406, MCA."
9	
10	STATEMENT OF INTENT
11	A STATEMENT OF INTENT IS NECESSARY FOR THIS BILL BECAUSE
12	IT AMENDS 61-9-406 BY ADDING SUBSECTION (5) THAT ALLOWS THE
13	DEPARTMENT OF HIGHWAYS TO RECOMMEND OR REQUIRE THE USE OF
14	CHAINS OR OTHER APPROVED TRACTION DEVICES UNDER CERTAIN
15	CONDITIONS IN CONFORMANCE WITH RULES AUTHORIZED IN
16	SUBSECTION (6) TO BE ESTABLISHED BY THE DEPARTMENT OF
17	JUSTICE. IT IS THE INTENT OF THE LEGISLATURE THAT THE
18	RECOMMENDATIONS OR REQUIREMENTS OF THE DEPARTMENT OF
19	HIGHWAYS OR THE RULES ESTABLISHED BY THE DEPARTMENT OF
20	JUSTICE NOT REQUIRE THE INSTALLATION OF CHAINS OR APPROVED
21	TRACTION DEVICES ON THE DRIVER WHEELS OF MORE THAN ONE AXLE
22	OF A VEHICLE.
23	
24	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

25 Section 1. Section 61-9-406, MCA, is amended to read:

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22 23

24

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HB 0062/03

1	*61-9-406. Restrictions as to tire equipment
2	particular tires, chains, or traction equipment. (1) A solid
3	rubber tire on a vehicle shall must have rubber on its
4	entire traction surface at least 1 inch thick above the edge
5	of the flange of the entire periphery.
6	(2) A person may not operate or move on a highway a
7	motor vehicle, trailer, or semitrailer having a metal tire
8	in contact with the roadway.
9	(3) A tire on a vehicle moved on a highway may not have
10	on its periphery a block, stud, flange, cleat, or spike, or
11	other protuberance of a material other than rubber which
12	that projects beyond the tread of the traction surface of
13	the tire, except that it is permissible to use farm
14	machinery with tires having protuberances which that will
15	not injure the highway. It is also permissible to use tire
16	chains of reasonable proportions or pneumatic tires, the
17	traction surfaces of which have been embedded with material $r$
18	such as wood, wire, plastic or metal, wh <del>ich that</del> may not
19	protrude more than one-sixteenth of an inch beyond the tire
20	tread OR THAT ARE CLEARLY MARKED BY THE MANUFACTURER ON THE
21	SIDEWALL "ALL SEASON M&S" (OR "ALL SEASON MUD AND SNOW"),

ice, or other conditions tending to cause a vehicle to skid. The use of pneumatic tires embedded as provided in this section is permitted only between October 1 and May 31 of

upon a vehicle when required for safety because of snow,

-2- HB 62 REFERENCE BILL AS AMENDED

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each year, except that one of those tires may be used for a
 spare in case of tire failure. School buses equipped with
 such embedded pneumatic tires may operate from August 15
 through the following June 15.

5 (4) The department of highways and local authorities in 6 their respective jurisdictions may in their discretion issue 7 special permits authorizing the operation upon a highway of 8 farm tractors or other farm machinery, or of traction 9 engines or tractors having movable tracks with transverse 10 corrugations upon the periphery of the movable tracks, the 11 operation of which upon the highway would otherwise be 12 prohibited under this section.

13 (5) If the department of highways determines at any 14 time that dangerous or unsafe conditions on a highway 15 require particular tires, tire chains, or traction equipment 16 FOR TRUCKS--AND--TRUCK--TRAILER--COMBINATIONS VEHICLES in 17 addition to or beyond the ordinary pneumatic rubber tires, 18 the department may establish the following recommendations 19 or requirements with respect to the use of the equipment for 20 all persons TRUCKS-AND-TRUCK-TRAILER--COMBINATIONS VEHICLES 21 using the highway: 22 (a) chains or other approved traction devices 23 recommended FOR DRIVER WHEELS; 24 (b) chains or other approved traction devices required 25 FOR DRIVER WHEELS; or

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1 (C) chains required FOR DRIVER WHEELS. 2 (6) Equipment required by subsection (5)(b) or (5)(c)3 must conform to rules established by the department of 4 justice. 5 (7) The department of highways shall place and maintain 6 signs and other traffic-control devices on a highway 7 designated under subsection (5) that indicate the tire, tire 8 chain, or traction equipment recommendation or requirement 9 determined FOR TRUCKS--AND--TRUCK---TRAILER---COMBINATIONS 10 VEHICLES. The signs or traffic-control devices may not 11 prohibit the use of pneumatic tires embedded as provided in 12 subsection (3) between October 1 and May 31 of each year, 13 but when the department of highways determines that chains 14 are required and that no other traction equipment will 15 suffice, the requirement is applicable to all tires ON TRUCK 16 AND-TRUCK-TRAILER-COMBINATION DRIVER WHEELS OF ONE AXLE OF A VEHICLE, including embedded tires. The---signs----or 17 18 traffic-control-devices-may-differentiate-in-recommendations 19 or--requirements--for-four-wheel-drive-vehicles-in-gear. THE 20 SIGNS OR TRAFFIC-CONTROL DEVICES MAY DIFFERENTIATE IN 21 RECOMMENDATIONS OR REQUIREMENTS FOR FOUR-WHEEL-DRIVE 22 VEHICLES IN GEAR." 23 NEW SECTION. SECTION 2. PENALTY. (1)PERSON А 24 VIOLATING THE PROVISIONS OF 61-9-406(5) THROUGH (7) IS 25 GUILTY OF THE NONMOVING OFFENSE OF FAILURE TO USE CHAINS OR

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1 APPROVED TRACTION DEVICES WHEN REQUIRED AND UPON CONVICTION 2 SHALL BE PUNISHED BY A FINE OF \$25, AND NO JAIL SENTENCE MAY 3 BE IMPOSED. BOND FOR THIS OFFENSE SHALL BE \$25. (2) A VIOLATION OF 61-9-406(5) THROUGH (7) IS NOT A 4 5 MISDEMEANOR SUBJECT TO 45-2-101, 61-9-511, 61-9-512, OR 61-9-519. 6 NEW SECTION. SECTION 3. CODIFICATION INSTRUCTION. 7 [SECTION 2] IS INTENDED TO BE CODIFIED AS AN INTEGRAL PART 8 9 OF TITLE 61, CHAPTER 9, PART 5, AND THE PROVISIONS OF TITLE

10 61, CHAPTER 9, PART 5, APPLY TO [SECTION 2].

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-End-

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