



DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU WASHINGTON, D. C. 20591

FOR RELEASE SATURDAY A.M.
August 1, 1970

NHSB -- 35-70
(202) 426-0686

Secretary of Transportation John A. Volpe today announced the appointment of Ivan J. Wagar of California as a member of the National Motor Vehicle Safety Advisory Council.

The Council was established by the National Traffic and Motor Vehicle Safety Act of 1966 to consult and advise the Secretary on Motor Vehicle Safety Standards.

Mr. Wagar brings to the Council wide experience in the field of motorcycle safety. He has raced motorcycles professionally, is past president of the former Motor Cycle, Scooter, and Allied Trades Association, and was instrumental in the formation of the Association's successor, the Motor Cycle Industry Council.

Mr. Wagar is presently the Editor of Cycle World magazine, published in Newport Beach, California, and has been elected team manager for the American team participating in the International Six-Day Trial to be held this year in Spain -- the largest and oldest off-road motorcycle endurance race.

Mr. Wagar's appointment brings the 22-member Advisory Council to full strength. Its members represent a cross-section of the vehicle industry and the public.

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NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR RELEASE WEDNESDAY
August 5, 1970

NHSB-- 36-70
(202) 962-8527

MONTHLY COMPLIANCE

REPORT

NATIONAL HIGHWAY SAFETY BUREAU

Compliance Test Program -- 1968, 1969, 1970 Vehicles

Monthly Report -- June 1 to June 30, 1970

VEHICLE STANDARDS

	Compliance Test Reports Accepted	Investigations Initiated	Investigations Closed	Investigations In Progress (Cumulative)	Corrective Action Initiated By Manufacturer	Enforcement Action In the Office of the Chief Counsel	Cases Forwarded to Dept. of Justice	Investigatory Files Released to Public
103	3	0	0	4	0	0	0	0
105	1	1	0	5	0	0	0	0
110	0	0	0	0	0	0	0	0
112	1	0	0	0	0	0	0	0
202	0	0	0	0	0	0	0	0
203	0	0	0	0	0	0	0	0
204	2	0	0	2	0	2	0	0
207	0	0	0	0	0	0	0	0
210	0	0	0	1	0	0	0	0
212	0	0	0	0	0	0	0	0
301	2	0	0	1	0	0	0	0

Some investigations cover more than one Compliance Test Failure

* Federal Motor Vehicle Safety Standard

NATIONAL HIGHWAY SAFETY BUREAUCOMPLIANCE TEST PROGRAM - REPORTS ACCEPTEDMONTHLY REPORT June 1 to June 30, 1970FMVSS - 103Windshield Defrosting and Defogging

<u>MANUFACTURER</u>	<u>NHSB No.</u>	<u>YEAR/MAKE/MODEL</u>	<u>RESULTS</u>	<u>DOT/HS No.</u>
Ford Motor Company	70204	1970 Ford LTD	Passed	610 066
General Motors Corp.	70109	1970 Chevrolet Corvette	Passed	610 145
Chrysler Corp.	70304	1970 Dodge Charger	Passed	610 146

MONTHLY REPORT June 1 to June 30, 1970 (Cont'd)FMVSS - 105Hydraulic Service Brake, Emergency Brake, and Parking Brake Systems

<u>MANUFACTURER</u>	<u>NHSB No.</u>	<u>YEAR/MAKE/MODEL</u>	<u>RESULTS</u>	<u>DOT/HS No.</u>
American Motors	70401	1970 Hornet	Passed	610 067

MONTHLY REPORT June 1 to June 30, 1970 (Cont'd)

FMVSS - 112

Headlamp Concealment Devices

<u>MANUFACTURER</u>	<u>NHSB No.</u>	<u>YEAR/MAKE/MODEL</u>	<u>RESULTS</u>	<u>DOT/HS No.</u>
Ford Motor Company	70204	1970 Ford LTD	Passed	610 068

(F. M. V. S. S. - 112) OF PART OF 7 MAY 1970 (CONT'D)

MONTHLY REPORT June 1 to June 30, 1970 (Cont'd)FMVSS - 204Steering Control Rearward Displacement

<u>MANUFACTURER</u>	<u>NHSB No.</u>	<u>YEAR/MAKE/MODEL</u>	<u>RESULTS</u>	<u>DOT/HS No.</u>
Toyota Motor Company, Ltd.	69504	1969 Toyota Corona	Passed	610 113
Nissan Motor Company, Ltd.	70501	1970 Datsun 510	Passed	610 114

MONTHLY REPORT June 1 to June 30, 1970 (Cont'd)

FMVSS - 301

Fuel Tanks, Fuel Tank Filler Pipes, and Fuel Tank Connections

<u>MANUFACTURER</u>	<u>NHSB No.</u>	<u>YEAR/MAKE/MODEL</u>	<u>RESULTS</u>	<u>DOT/HS No.</u>
Toyota Motor Company, Ltd.	69504	1969 Toyota Corona	Passed	610 115
Nissan Motor Company, Ltd.	70501	1970 Datsun 510	Passed	610 116

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM

INVESTIGATIONS INITIATED

MONTHLY REPORT June 1 to June 30, 1970

FMVSS No.

Manufacturer

105

British Leyland Motor Company (Triumph GTG+)

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM

INVESTIGATIONS CLOSED

MONTHLY REPORT June 1 to June 30, 1970

FMVSS No.

Manufacturer

None

None

NATIONAL HIGHWAY SAFETY BUREAU
COMPLIANCE TEST PROGRAM
INVESTIGATIONS IN PROGRESS (CUMULATIVE)

<u>FMVSS NO.</u>	<u>Manufacturer</u>
103	Chrysler Corporation (2)
103	General Motors (2)
105	American Motors
105	Ford Motor Company
105	Renault
105	British Leyland Motors (2)
204	Fiat Motor Company, Inc. (2)
210	Checker Marathon
301	Volkswagen

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM

INVESTIGATORY FILE RELEASED TO PUBLIC

MONTHLY REPORT June 1 to June 30, 1970

FMVSS No.

Manufacturer

None

None

NATIONAL HIGHWAY SAFETY BUREAU

Monthly Report - June 1 - June 30, 1970

EQUIPMENT STANDARDS

106	11	0	2	4	0	0	0	0	0
108	0	10	0	9	0	0	0	0	0
109	427	81	2	147	0	0	0	0	5
116	2	1	0	1	0	0	0	0	0
205	0	0	0	1	0	0	0	0	0
206	0	0	0	0	0	0	0	0	0
209	5	5	0	22	0	0	0	0	0
211	0	0	0	0	0	0	0	0	0

Some investigations cover more than one Compliance Test Failure

*Federal Motor Vehicle Safety Standard

NATIONAL HIGHWAY SAFETY BUREAUCOMPLIANCE TEST PROGRAMINVESTIGATIONS IN PROGRESS (CUMULATIVE)EQUIPMENT STANDARDS

<u>FMVSS</u>	<u>MANUFACTURER</u>	<u>FMVSS</u>	<u>MANUFACTURER</u>
106	Summitt Motor Corp. - Importer, Shafer Brake Hose	209	Superior Industries
106	Summitt Motor Corp. - Importer Akron Brake Hose	209*	General Safety (3) (1 this period)
106	Nichirin (Brake Hose - Japanese)	209*	Beams Manufacturing Co. (2) (1 this period)
106	Summitt Motor Corp. - Importer, Stop (France) Brake Hose	209	Jeffrey-Allan Industries, Inc.
116*	Motor Kool Products	209	Irvin Industries, Inc. (2)
205	Shatterproof Glass Co.	209	Volkswagen of America, Inc.
209	Pontonier, Inc.	209	Sears Roebuck & Co.
209	Jim Robbins Co. (2)	209	Market Forge
209*	Daal Seat Belts	209	Vogt Manufacturing Co.
209*	Rose Manufacturing Co. (2) (1 this period)	209*	American Safety Equipment Corp (2) (1 this period)
* Investigations initiated this report period		209	Bay Trim Seat Belts

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM

INVESTIGATIONS IN PROGRESS (CUMULATIVE)

EQUIPMENT STANDARDS

<u>FMVSS</u>	<u>MANUFACTURER</u>	<u>FMVSS</u>	<u>MANUFACTURER</u>
108	International Harvester (4)	109*	Goodrich (10)
108	White Truck (3)	109*	Goodyear (4)
108	Mack Truck (2)	109*	Kelly-Springfield (6) (4 this per.)
109	Alliance	109*	Lee (8) (5 this period)
109*	Armstrong (33) (29 this period)	109*	Mansfield (4) (2 this period)
109*	Continental (3) (3 this period)	109*	Mohawk (4) (3 this period)
109	Cooper (2)	109*	Pennsylvania (6) (3 this period)
109*	Dayton (6) (3 this period)	109*	Uniroyal (16) (13 this period)
109	Denman	109*	Seiberling (3)
109*	Firestone (22) (3 this period)	109*	Semperit (2) (2 this period)
109*	Gates (6) (3 this period)	109**	Uniroyal
109	General (4)	109*	Sumitomo (5) (5 this period)

*Investigations initiated this report period.

** Includes one line produced for other manufacture.

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM

INVESTIGATIONS CLOSED

EQUIPMENT STANDARDS

FMVSS

MANUFACTURER

106

Inland Division of General
Motors

106

Wagner Electric Corporation

109

Dunlop

109

General

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM - REPORTS SUBMITTED - FY 69

MONTHLY REPORT - June 1 - June 30, 1970

FMVSS No. 106

Hydraulic Brake Hoses - Passenger Cars and Multipurpose Passenger Vehicles

<u>Manufacturer</u>	<u>Model/Part No.</u>	<u>Results</u>	<u>Report Number</u>	<u>DOT/HS No.</u>
Weatherhead	143-60260-01	Passed	DTL-9-106-006-906246-C	610 080
	153-55118	Passed	DTL-9-106-017-906246-C	610 081
	153-53005-01	Passed	DTL-9-106-003-906246-C	610 082
	153-55133	Passed	DTL-9-106-016-906246-C	610 083
	153-55079	Passed	DTL-9-106-004-906246-C	610 084
	153-53005-02	Passed	DTL-9-106-002-906246-C	610 085
	153-55079	Passed	DTL-9-106-001-906246-C	610 086
Inland Manufacturing	9749978	Passed	DTL-9-106-011-906246-C	610 087
Division of GMC	9745473	Passed	DTL-9-106-010-906246-C	610 088
	9747245	Passed	DTL-9-106-007-906246-C	610 089
	9747245	Passed	DTL-9-106-008-906246-C	610 090

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM - REPORTS SUBMITTED - FY-69

MONTHLY REPORT - June 1 - June 30, 1970

FMVSS No. 116

MOTOR VEHICLE HYDRAULIC BRAKE FLUIDS

<u>Manufacturer</u>	<u>Model/Part No.</u>	<u>Results</u>	<u>Report Number</u>	<u>DOT/HS No.</u>
Motor Kool Products	Supersonic SAE 70R3	Failed	DTL-9-116-007-907001-A	610 091
Skyway Distributing Co.	Skyway SAE 70R3	Passed	DTL-9-116-002-907001-A	610 092

NATIONAL HIGHWAY SAFETY BUREAUCOMPLIANCE TEST PROGRAM - REPORTS SUBMITTED - FY-69MONTHLY REPORT - June 1 - June 30, 1970FMVSS No. 209SEAT BELT ASSEMBLIES - PASSENGER CARS, MULTIPURPOSE PASSENGER VEHICLES, TRUCK AND BUSES

<u>Manufacturer</u>	<u>Model/Part No.</u>	<u>Results</u>	<u>Report Number</u>	<u>DOT/HS No.</u>
Daal Seat Belts	6910	Failed - Resistance to Corrosion, other hardware.	DTL-9-209-007-906247-C	610 061
General Safety Corp.	4912	Failed - Resistance to Corrosion, other Hardware - Buckle, Cycle Test and False Latching.	DTL-9-209-011-906247-C	610 062
Rose Manufacturing Co.	2850	Failed - Installation Instructions	DTL-9-209-013-906247-C	610 063
Beams Manufacturing Co.	1600 B	Failed - Inspection (Attachment hardware, Installation Instructions, maintenance instructions) - Corrosion Resistance, other Hardware - Buckle, Cycle Test	DTL-9-209-014-906247-C	610 064
American Safety Equipment Corp.	9-070	Failed - Corrosion Resistance, Attachment hardware, Tilt Lock	DTL-9-209-015-906247-C	610 065

NATIONAL HIGHWAY SAFETY BUREAU

COMPLIANCE TEST PROGRAM - REPORTS SUBMITTED

MONTHLY REPORT - June 1-30, 1970

FMVSS 109

New Pneumatic Tires -- Passenger Cars-

Manufacturer: Alliance Tire and Rubber Company, Ltd. (Israel)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Le Havre	Le Havre	650-13	Passed	09S6069	610 093
Le Havre	Le Havre	560-13	Passed	09S6071	610 093
Alitalia	Alitalia	560-13	Passed	09S6072	610 093
Alitalia	Alitalia	560-13	Passed	09S6073	610 093
Alitalia	Alitalia	560-13	Passed	09S6074	610 093
Alitalia	Alitalia	560-13	Passed	09S6075	610 093
Alitalia	Alitalia	560-13	Passed	09S6076	610 093
Alitalia	Alitalia	560-13	Passed	09S6077	610 093
Alitalia	Alitalia	560-13	Passed	09S6078	610 093
Alitalia	Alitalia	560-13	Passed	09S6079	610 093
Alitalia	Alitalia	560-13	Passed	09S6080	610 093
Alitalia	Alitalia	560-13	Passed	09S6081	610 093
Alitalia	Alitalia	560-13	Passed	09S6082	610 093
Alitalia	Alitalia	560-13	Passed	09S6083	610 093
Alitalia	Alitalia	560-13	Passed	09S6084	610 093
Alitalia	Alitalia	560-13	Passed	09S6085	610 093
Alitalia	Alitalia	560-13	Passed	09S6086	610 093
Alitalia	Alitalia	560-13	Passed	09S6087	610 093
Alitalia	Alitalia	560-13	Passed	09S6088	610 093
Alitalia	Alitalia	560-13	Passed	09S6089	610 093
Alitalia	Alitalia	560-13	Passed	09S6090	610 093
Alitalia	Alitalia	560-13	Passed	09S6091	610 093
Alitalia	Alitalia	560-13	Passed	09S6092	610 093
Alitalia	Alitalia	560-13	Passed	09S6093	610 093
Alitalia	Alitalia	560-13	Passed	09S6094	610 093
Alitalia	Alitalia	560-13	Passed	09S6095	610 093
Alitalia	Alitalia	560-13	Passed	09S6096	610 093
Alitalia	Alitalia	560-13	Passed	09S6097	610 093
Alitalia	Alitalia	560-13	Passed	09S6098	610 093
Alitalia	Alitalia	560-13	Passed	09S6099	610 093
Alitalia	Alitalia	560-13	Passed	09S6100	610 093

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Armstrong Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Mitchell	Custom Supreme	F78-15	Failed Labeling & Phy. Dimensions	S9S7225	610 122
Sears Allstate	Guardzman	775-15	Passed	E9S3046	610 122
Remington	Cushion Aire	650-13	Failed Phy. Dimensions	A9S1172	610 122
Auburn "O"	Custom Supreme	F78-14	Passed	A9S1233	610 147
Auburn "O"	Premium	650-13	Passed	A9S1234	610 147
Auburn "O"	Custom SST	F78-14	Passed	A9S1231	610 147
Auburn "O"	Mud & Snow	825-14	Passed	A9S1230	610 147
Cougar SST	--	H70-14	Failed Endurance	A9S1229	610 147

New Pneumatic Tires - Passenger Cars (Cont'd)

Manufacturer: The Armstrong Rubber Company (cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Auburn "O"	Premium	900-15	Passed	A9S1232	610 147
Cougar	SST	H70-14	Passed	D9S2209	610 147
Sears Allstate	Guardaman	855014	Passed	09S6024	610 147
Admiral	Premium	650-13	Passed	D9S2210	610 147
Mitchell	Mitchell	G78-14	Passed	S9S7223	610 069 -
El Dorado	El Dorado	G78-14	Passed	S9S7242	610 069
Admiral	Premium	735-15	Passed	S9S7205	610 069
Xpress "O"	Premium	650-13	Passed	A9S1203	610 094
Xpress "O"	Premium	825-14	Passed	A9S1204	610 094
Xpress "O"	Custom Premium	735-14	Passed	A9S1205	610 094
Admiral	Custom Wide SST	H70-15	Failed -- Labeling	S9S7206	610 094
Mitchell	Custom Supreme	E78-14	Failed -- Labeling	S9S7222	610 094

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Armstrong Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Mitchell	Custom Supreme	J78-14	Failed-labeling	S9S7224	610 094
Mitchell	Custom Supreme	H78-15	Failed-labeling	S9S7226	610 094
Admiral	Imperial Falcon	855-14	Failed-labeling	S9S7204	610 094
Xpress "O"	None	855-14	Passed	A9S1202	610 094
Mitchell	Custom Supreme	C78-13	Passed	G9S4139	610 122
Not Shown	Cougar SST	G78-14	Failed Endurance	G9S4161	610 122
Not Shown	Cougar SST	J78-15	Failed Endurance	G9S4162	610 122
Mitchell	Custom Premium	695-14	Passed	G9S4138	610 122
XPress	Premium	735-15	Passed	G9S4159	610 122
Not Shown	Cougar SST	F78-15	Passed	G9S4160	610 122

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Armstrong Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Armstrong	Premium Coronet	G78-14	Passed	S9S7070	610 122
Mitchell	Custom Supreme	L78-15	Failed-Labeling	S9S7227	610 122
Armstrong	Premium Coronet	G78-14	Passed	S9S7066	610 122
Sears Allstate	Snow Crusader	775-15	Failed Labeling	E9S3072	

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The B.F. Goodrich Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
El Dorado	Golden Fury	695-14	Passed	S9S7211	610 073
Brunswick	Premium Quality	695-14	Passed	S9S7228	610 073
Brunswick	Super Premium	E78-14	Passed	S9S7229	610 073
Gulf	Viking 78 WT	G78-14	Passed	S9S7221	610 102
Brunswick	Premium Quality	885-14	Failed-Phys. Dimension	S9S7230	610 102
Hood	Advance Premium	E78-14	Passed	A9S1182	610 102
Hood	Premium "400"	C78-14	Passed	A9S1181	610 102
Hood	"400"	700-13	Passed	A9S1180	610 102
B.F. Goodrich	Silvertown Belted	H78-15	Passed	A9E1159	610 102
Fed Mart	Strato Flight	775-14	Passed	G9S4049	610 130

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The B.F. Goodrich Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
B.F. Goodrich	Silvertown Belted	E78-14	Passed	G9S4115	610 130
El Dorado	Golden Fury	735014	Passed	S9S7241	610 130
B.F. Goodrich	Silvertown Belted	C78-14	Passed	S9E7245	610 130
B.F. Goodrich	Silvertown Belted	H78-14	Passed	S9E7247	610 130
Co-op	Custom Safety	775-14	Passed	E9S3044	610 130
Gulf	Deluxe Crown 78wt	E78-14	Passed	G9S4136	610 130
Gulf	Deluxe Crown 78wt	C78-14	Passed	G9S4137	610 130
B.F. Goodrich	Silvertown Belted	E78-14	Passed	D9S2229	610 152
B.F. Goodrich	Silvertown Belted	F78-15	Passed	E9E3118	610 152
B.F. Goodrich	Silvertown Belted	F78-14	Passed	D9E2157	610 152
B.F. Goodrich	Silvertown Belted	F78-14	Passed	D9E2156	610 152
Alray	Premium Pacemaker	E78-14	Passed (B Tire)	D9S2202*	610 152
FM Strato Flight	FM Strato Flight	885-15	Passed	G9S4054	610 152
Brunswick	Premium Quality	G78-14	Passed	S9S7250	610 152

* Same report listed under Seiberling

FMVSS 109

New Pneumatic Tires - Passenger Cars (Cont'd)

Manufacturer: Bridgestone Tire Company, Ltd. (Japan)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Bridgestone	Skyway Deluxe	735-14	Passed	E9S3077	610 123

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Continental Gummi Werke A.G. (Germany)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Continental	Schlauchlos	700-14	Passed	S9S7232	610 124
Continental	Radial	205HR-14	Failed-Labeling	E9S3076	610 124
Continental	Schlauchlos	560-15	Passed	S9S7239	610 095
Continental	Schlauchlos	560-15	Passed	D9S2218	610 148
Continental	Schlauchlos	560-15	Passed	D9S2217	610 148
Continental	Schlauchlos	600-15L	Passed	D9S2047	610 148
Continental	Schlauchlos	560-15	Passed	D9S2242	610 148
Continental	Schlauchlos	700-14	Passed	D9S2224	610 148

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Cooper Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Hercules	Hercules Polar 125	825-14	Passed	S9S7195	610 070
Hercules	Hercules Wide Belt	J78-14	Passed	S9S7196	610 070
Falls	Safety Champion	C78-14	Passed	A9S1196	610 096
Falls	Safety Premium	885-14	Passed	A9S1194	610 096
Falls	Super Winter Master II	825-14	Passed	A9S1195	610 096
Hercules	Safty-Preme	695-14	Passed	G9S4133	610 125
Hercules	Premium 125	735-14	Passed	G9S4134	610 125
Atlas	Atlas Plycron	775-15	Passed	G9S4177	610 125

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Dayton Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Dayton Thorobred	Blue Ribbon	G70-14	Passed	0956073	610 097
Schenuit	XLD	J78-14	Passed	G9S4196	610 097
Schenuit	Preakness	H78-15	Failed Endurance & High Speed	G9S4198	610 126
Carnegie	Classic Red Seal Ultra-Premium	E78-14	Failed High Speed	S9S7193	610 126
Davis	Luxury Premium Sentry	915-15	Passed	E9S3067	610 126
Davis	Luxury Premium Sentry	775-14	Passed (A&B Tires)	E9S3041*	610 126

*Same report listed under Uniroyal

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Dunlop Tire and Rubber Corporation

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Remington	Cushion-Aire	885-14	Passed	G9S4120	610 098
Remington	Cushion-Aire	695-14	Passed	A9S1174	610 098
Remington	Wide Style Belted	F70-14	Passed	A9S1173	610 098
Remington	SST Belted "78"	G78-14	Passed	A9S1171	610 098

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Firestone Tire & Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Firestone	Deluxe Champion	645-14	Passed	D9S2193	610 149
Flying A	Air Wing	700-13	Passed	D9S2053	610 149
Schenuit XLD	Power Trac	G78-14	Passed	A9S1237	610 149
Schenuit	Premium	700-13	Passed	A9S1236	610 149
Firestone	Deluxe Champion Sup-R-Belt	F78-14	Passed	D9E2153	610 149
Tri-State	El Presidente	735-14	Passed	D9S2206	610 149
Tri-State	Constestar	650-13	Passed	D9S2208	610 149
Firestone	Deluxe Champion Sup-R-Belt	H78-14	Passed	D9E2150	610 149
Firestone	Deluxe Champion	645-14	Passed	D9S2191	610 149
Tri-State	Winter	825-14	Passed	D9S2205	610 149
Phillips 66	Sports Car	560-15	Passed	S9S7028	610 071

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Firestone Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Tri-State	Contestar	900-15	Passed	S9S7199	610 071
Firestone	Deluxe Champion Sup-R-Belt	F78-14	Passed	D9E2147	610 071
Firestone	Deluxe Champion Sup-R-Belt	H78-15	Passed	S9E7135	610 071
Firestone	Deluxe Champion Sup-R-Belt	G78-14	Failed Endurance	S9S7065	610 071
Dayton	Thorobred: Premium	E78-14	Passed	AS91006	610 071
Tri-State	El Presidente	885-14	Passed	S9S7197	610 071
Firestone	Wide Oval	F70-14	Passed	A9E1131	610 099
Flying A	Super G/O	915-15	Passed	09S6054	610 099
Schenuit	Premium	775-15	Passed	G9S4197	610 099
Amoco	120 SS Radial Oval	HR70-15	Passed	G9S4181	610 099

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Firestone Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Amoco	120 SS Radial Oval	HR70-14	Passed	G9S4180	610 099
Zenith	Jet Age 300	885-14	Passed	G9S4144	610 099
Zenith	Jet Age 300 "0"	650-13	Passed	A9S1198	610 099
Zenith	Winter "0"	825-14	Passed	A9S1200	610 099
Phillips 66	Action Tread	775-14	Passed	E9S3093	610 127
Firestone	Deluxe Champion Sup-R-Belt	L78-15	Passed	G9E4059	610 127
Zenith	Jet Age 300	775-15	Passed	G9S4145	610 127
Zenith	Jet Age 300	900-15	Passed	G9S4146	610 127
Atlas	Grip Safe	825-15	Passed	G9S4178	610 127
Atlas	Grip Safe	735-14	Passed	G9S4176	610 127
Atlas	Plycron	845-15	Passed	G9S4179	610 127
Carnegie	Custom Premium	650-13	Passed	S9S7190	610 127

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Firestone Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Firestone	Deluxe Champion Sup-R-Belt	H78-15	Passed	E9E3124	610 127
Firestone	Deluxe Champion Sup-R-Belt	G78-15	Passed	E9E3126	610 127
Firestone	Deluxe Champion Sup-R-Belt (8 Ply Rating)	H78-15	Failed- High Speed	A9E1170	610 127
M.W. Riverside	ST-107	815-15/710-15	Passed (B Tire)	G9S4085*	610 127
Firestone	Deluxe Champion Sup-R-Belt	J78-15	Failed High Speed	D9E2149	610 149
Firestone	Deluxe Champion Sup-R-Belt	H78-15	Passed	E9E3142	610 149
Firestone	Deluxe Champion	600-13	Passed	D9S2194	610 149
Firestone	Deluxe Champion	600-13	Passed	D9S2192	610 149
Firestone	Deluxe Champion	600-13	Passed	D9S2196	610 149

* Same report listed under Gates

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Gates Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
National	National Deluxe Premium	650-13	Passed	A9S1192	610 100
Pos A Traction	Torque Master Tread	E70-14	Passed	A9S1206	610 100
National	National Deluxe Premium	735-14	Passed	A9S1191	610 100
Pos A Traction	Torque Master Tread	D70-13	Passed	A9S1208	610 100
National	National All Season	G70-15	Passed	A9S1193	610 100
National	National Deluxe Premium	695-14	Passed	A9S1190	610 100
Pos A Traction	Torque Master Tread	J70-15	Passed	G9S4188	610 100
National	Deluxe Premium	845-15	Passed	G9S4156	610 100
Pos A Traction	Torque Master Tread	G70-14	Passed	A9S1207	610 100
Pos A Traction	Torque Master Tread	F70-14	Passed	A9S1209	610 100
Pos A Traction	Torque-Master-Tread	J70-14	Passed	G9S4190	610 128
Pos-A-Traction	Torque-Master-Tread	L70-15	Passed	G9S4191	610 128

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Gates Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
M.W. Riverside	ST-107	815-15/710-15	Passed (A&C Tire)	G9S4085*	610 128
National	Deluxe Premium	915-15	Failed Endurance	G9S4157	610 128
National	Finalist	J78-14	Failed Endurance & High Speed	G9S4158	610 128
National	Deluxe Premium	775-15	Passed	G9S4155	610 128
Pos-A-Traction	Torque-Master-Tread	G70-15	Passed	G9S4189	610 128
M.W. Riverside	HST	735-14/700-14	Passed	G9S4080	610 128
Davis	Sentry	735-14	Passed	E9S3061	610 128
Davis	Traction Sentry	825-14	Passed	E9S3039	610 128
Davis	Traction Sentry	915-15	Passed	E9S3036	610 128
Security	Velvet Ride 300	775-14	Passed	A9S1228	610 150
Security	Velvet Ride 300	775-14	Passed	A9S1227	610 150

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The General Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
General	Belted Jumbo 780	H78-15	Passed	S9E7162	610 072
Argyle	Dual Supreme	855-14	Passed	G9S4019	610 072
Sears Allstate	Super Guard	775-14	Passed	095-6049	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1152	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1151	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1154	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1153	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1155	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1156	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1157	610 101
General	Belted Jumbo 780	H78x15	Passed	A9E1158	610 101
Allstate	Silent Guard Sealant	900-15	Passed	0956046	610 101
General	Safety Jet	825-14	Passed	09S6001	610 101

FMVSS 109New Pneumatic Tires -- Passenger Cars (Cont'd)Manufacturer: The General Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Arlan's	Mile Star	885-14	Passed	G9S4165	610 101
Arlan's	Polestar	650-13	Passed	G9S4163	610 124
Arlan's	Polestar	775-14	Passed	G9S4164	610 124
Arlan's	Polestar	824-15	Passed	G9S4166	610 124
Atlas	Weather Gard	G78-14	Passed	G9S4182	610 124
Atlas	Weather Gard	F78-14	Passed	G9S4183	610 124
General	Belted Jumbo 780	E78-14	Passed	G9S4112	610 124
General	Belted Jumbo 780	F78-15	Passed	E9E3122	610 124
General	Belted Jumbo 780	F78-15	Passed	E9E3123	610 124
General	Winter Cleat SLP	775-15	Passed	E9S3028	610 124
General	Jet Air II	915-15	Passed	E9S3029	610 124
General	GTW Bia/Belt	G78-14	Passed	E9S3031	610 129
General	Winter Cleat SLP	855-14	Passed	E9S3030	610 129

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The General Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
General	Jet Air II	855-14	Passed	E9S3032	610 129
General	GTW Bia/Belt	J78-14	Passed	E9S3033	610 129
General	Jet Air II	900-15	Passed	E9S3026	610 129
Sears Allstate	Silent Guard Sealant	815-15	Passed	D9S2083	610 151
Arlan's	Milestar	560-15	Passed	D9S2214	610 151
General	Belted Jumbo 780	H78-15	Passed	D9E2168	610 151
General	Winter Cleat	775-14	Passed	D9S2007	610 151
Arlans	Polestar	775-15	Passed	D9S2213	610 151

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Goodyear Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Goodyear	Custom Power Cushion Polyglas	D78-14	Passed	S9E7126	610 074
Goodyear	Custom Power Cushion Polyglas	D78-14	Failed Endurance	S9E7125	610 074
Goodyear	Custom Power Cushion Polyglas	D78-14	Passed	S9E7127	610 074
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	E9E3146	610 154
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3147	610 154
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3148	610 154
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	E9E3156	610 154
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	E9E3157	610 154
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3158	610 154
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3159	610 154
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3160	610 154
Goodyear	Custom Power Cushion Polyglas	E78-14	Passed	E9E3161	610 154

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Goodyear Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Goodyear	Custom Power Cushion Polyglas	E78-14	Passed	E9E3162	610 154
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	E9E3145	610 154
Goodyear	Custom Power Cushion Polyglas	F78-15	Passed	E9E3139	610 154
Goodyear	Custom Power Cushion Polyglas	F78-15	Passed	E9E3143	610 154
Goodyear	Power Cushion	775-14	Passed	D9S2239	610 154
Goodyear	Custom Wide Tread Polyglas Belted	F70-14	Passed	D9S2231	610 154
Goodyear	Custom Power Cushion	C78-14	Passed	S9S7248	610 154
Goodyear	Thunderbolt - Super Cushion	775-14	Passed	D9S2237	610 154
Goodyear	Power Cushion - Belted Polyglas	F78-14	Passed	D9S2234	610 154
Goodyear	Custom Wide Tread Polyglas Belted	E70-14	Passed	D9S2230	610 154
Goodyear	Custom Power Cushion Polyglas	C78-14	Passed	S9E7122	610 154
Goodyear	Power Cushion Polyglas	700-13	Passed	D9S2180	610 153

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Goodyear Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	E9E3146	610 153
Goodyear	Custom Power Cushion	D78-14	Passed	D9S2227	610 153
Goodyear	Power Cushion Polyglas	F78-14	Passed	D9S2186	610 153
Goodyear	Power Cushion	735=14	Passed	D9S2185	610 153
Goodyear	Custom Power Cushion Polyglas	E78-14	Passed	D9S2228	610 153
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	D9S2225	610 153
Goodyear	Power Cushion	700-13	Passed	D9S2109	610 153
Goodyear	Wide Tread GT	F70-14	Passed	D9S2232	610 153
Goodyear	Power Cushion	700-13	Passed	D9S2110	610 153
Goodyear	Power Cushion Radial	175R14	Passed	D9S2198	610 153
Goodyear	Marathon	735=14	Passed	D9S2183	610 153
Goodyear	Custom Power Cushion	735=14	Passed	D9S2184	610 153

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Goodyear Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Goodyear	Power Cushion Polyglas Belted	915-15	Passed	D9S2175	610 153
Goodyear	Power Cushion	700-13	Passed	D9S2179	610 153
Goodyear	Power Cushion	775-14	Passed	D9S2178	610 153
Goodyear	Power Cushion Polyglas Belted	915-15	Passed	D9S2176	610 153
Goodyear	Sure Grip	775-14	Passed	D9S2188	610 153
Goodyear	Suburbanite	700-13	Passed	D9S2107	610 153
Goodyear	Suburbanite Polyglas Belted	F78-14	Passed	D9S2233	610 153
Goodyear	Custom Power Cushion Polyglas	H78-15	Passed	G9S4091	610 131
Goodyear	Custom Power Cushion Polyglas	L78-15	Passed	G9E4062	610 131
Goodyear	Custom Power Cushion Polyglas	F78-14	Passed	S9E7243	610 131
Goodyear	Custom Power Cushion Polyglas	E78-14	Passed	S9E7244	610 131
Goodyear	Custom Power Cushion Polyglas	H78-14	Passed	S9E7246	610 131

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Goodyear Tire and Rubber Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Goodyear	Custom Power Cushion Polyglas	G78-14	Passed	E9E3166	610 131
Goodyear	Custom Power Cushion Polyglas	F78-15	Passed	E9E3121	610 131
Goodyear	Custom Power Cushion Polyglas	G78-15	Passed	E9E3114	610 131
Goodyear	Custom Power Cushion Polyglas	F78-15	Passed	E9E3127	610 131
Goodyear	Custom Power Cushion Polyglas	H78-15	Passed	G9S4087	610 103
Goodyear	Power Cushion	825-14	Passed	G9S4103	610 103
Goodyear -	Power Cushion	825-14	Passed	G9S4104	610 103
Goodyear	Power Cushion	825-14	Passed	G9S4105	610 103

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New Pneumatic Tires - Passenger Cars (Cont'd)

Manufacturer: Gulf Tire and Supply Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Gulf	Crown	700-13	Passed	G9S4135	610 104

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)

Manufacturer: The Kelly-Springfield Tire Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Cordovan	Super Traction Master	825-14	Passed	S9S7216	610 075
Cordovan	Cordovan Safety	775-15	Passed	S9S7218	610 105
Cordovan	Cordovan Jet Star 120	H78-15	Passed	S9S7219	610 105
Cordovan	Cordovan Bonny PG	J78-14	Passed	S9S7217	610 105
All American	Ultra-Trac 40	H78-15	Passed	S9S7208	610 105
Multi-Miler	"78"	E78-14	Passed	A9S1185	610 105
Multi-Miler	Mark I	695-14	Passed	A9S1184	610 105
Multi-Miler	"78"	650-13	Passed	A9S1183	610 105
Atlas	Plycron 2 plus 2	900-15	Passed	G9S4109	610 105
Atlas	Plycron	885-15	Passed	G9S4108	610 105
Vogue	Custom Built Tyre	F78-14	Passed	A9S1210	610 105
Multi-Miler	"78" Belted	J78-14	Passed	A9S1197	610 105

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Kelly-Springfield Tire Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Multi-Mile	"78" Belted	J78-14	Passed	A9S1197	610 105
Atlas	Grip-Safe	700-13	Passed	G9S4175	610 105
Atlas	Grip-Safe	F78-15	Passed	G9S4107	610 105
Multi-Mile	"78"	H78-15	Passed	G9S4153	610 135
Vogue	Brougham	G78-15	Passed	G9S4184	610 135
Vogue	Brougham	H78-15	Passed	G9S4185	610 135
Vogue	Brougham	J78-15	Passed	G9S4186	610 135
Vogue	Brougham Sno	L78-15	Passed	G9S4187	610 135
All American	All American Premium V	885-14	Passed	S9S7207	610 135
Wolfsburg	Wolfsburg	735-14	Passed	S9S7233	610 135
Wolfsburg	Wolfsburg	735-14	Passed	S9S7234	610 135
Wolfsburg	Wolfsburg	735-14	Passed	S9S7235	610 135

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Kelly-Springfield Tire Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Wolfsburg	Wolfsburg	560-15	Passed	S9S7240	610 135
All American	30	650-13	Passed	D9S2204	610 155
Davis	The Tough One	H78-14	Passed	D9S2134	610 155
McCreary	Scot Wide Sport	E70-14	Passed	E9S3083	610 155
Kelly-Springfield	Wide Belt 60	G60-15	Passed	A9S1239	610 155
Kelly-Springfield	Hallmark G/P	H78-15	Failed - High Speed	A9S1240	610 155
Kelly-Springfield	Hallmark G/P	E78-14	Passed	A9S1241	610 155
Mobil	Cushion	650-13	Passed	A9S1225	610 155
Mobil	Premier	735-14	Passed	A9S1226	610 155
Auto Bahn	---	600-15L	Passed	D9S2216	610 155
Wolfsburg	---	560-15	Passed	D9S2221	610 155
Auto Bahn	---	560-15	Passed	D9S2219	610 155

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Kelly-Springfield Tire Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
OK	Starflite	700-13	Passed	D9S2140	610 155
Union	Three Star	825-14	Failed-Endurance	D9S2190	610 155
OK	Starmaster	900-15	Failed-Endurance	D9S2142	610 155
All American	Custom Sno	825-14	Passed	D9S2246	610 155
All American	Custom Sno	735-14	Passed	D9S2247	610 155
All American	Ultra Trac Snow	B78-13	Passed	D9S2248	610 155
Wolfsburg	---	560-15	Passed	D9S2215	610 155
Cordovan	Cordovan Bonny PG	L78-15	Failed - High Speed	S9S7220	610 136
All American	All American Ultra-Trac	40 L78-15	Passed	S9S7209	610 136
Vogue	Custom Built Tyre	G78-14	Passed	A9S1211	610 136
Vogue	Custom Built Tyre	H78-14	Passed	A9S1212	610 136
Vogue	Custom Built Tyre	F78-14	Passed	A9S1213	610 136

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Kelly-Springfield Tire Company (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Pure	Pure-Pride	855-14	Passed	A9S1218	610 136
Pure	Pure-Pride	815-15	Passed	A9S1219	610 136
Union	Three Star	775-15	Passed	A9S1220	610 136
Mobil	Cushion	695-14	Passed	A9S1224	610 136
Crest	20	825-14	Passed	E9S3089	610 135
Crest	Safari	815-15	Passed	E9S3090	610 135
Mobil	Premier Belted	H78-15	Passed	G9S4192	610 135
Mobil	Super Traction	775-15	Passed	G9S4193	610 135
Multi-Mile	78 Belted	J78-14	Passed	G9S4194	610 135
Cordovan	Wide 600	D70-14	Passed	G9S4150	610 135
Cordovan	Bonny PG	E78-14	Passed	G9S4151	610 135
Multi-Mile	Mark I	775-15	Passed	G9S4152	610 135
Multi-Mile	78 Belted	L78-15	Passed	G9S4154	610 135

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Lee Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Concorde	Belted G780	F78-14	Failed Endurance	G9S4149	610 132
Concorde	Belted Winter Tire	F70-14	Passed	G9S4148	610 132
Concorde	Turbo Speed	915-15	Failed - Strength Endurance, High Speed	S9S7185	610 132
Douglas	Dynamic	775-15	Passed	D9S2101	610 156
Cornell	Aristocrat	775-14	Failed High Speed	D9S2073	610 156
Jetzon	Jetzon 707	700-13	Passed	G9S4022	610 156

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Mansfield Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Falcon	Imperial Falcon	735-14	Passed	S9S7200	610 076
Falcon	Super Wide 70 New Yorker	E70-14	Passed	S9S7201	610 076
Falcon	New Yorker WT	G78-14	Passed	S9S7202	610 076
Buccaneer	Premium	E78-14	Passed	S9S7214	610 076
Pharis	Classic	E78-14	Passed	A9S1176	610 106
Buccaneer	Premium	G78-15	Failed-Bead Unseating	S9S7212	610 106
Pharis	Classic Mud & Snow	G78-14	Failed Endurance	A9S1178	610 133

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Manufacture Francaise Des Pneumatiques Michelin (France)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Michelin	Radial	205-15	Passed	G9S4005	610 137
Michelin	Radial	195-15x	Passed	G9S4007	610 137
Michelin	Radial	205-14x	Passed	G9S4006	610 137
Michelin	Radial	185-14x	Passed	D9S2093	610 158

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: McCreary Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
McCreary	Scot	695-14	Passed	E9S3099	610 134
McCreary	Scot Wide Sport	G70-14	Passed	E9S3104	610 134
McCreary	Winter Traxion	775-14/F78-14	Passed	E9S3102	610 157

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Mohawk Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Mohawk	Sno-Belt 70	G70-14	Passed	E9S3002	610 159
Mohawk	Air Flow	775-14	Passed	D9S2009	610 159
Mohawk	Air Flow	650-13	Passed	D9S2244	610 159
Sears Allstate	Crusader	650-13	Passed	E9S3096	610 138
Sears Allstate	Crusader	775-14	Passed	E9S3071	610 138
Mohawk	Montega	700-13	Passed	E9S3034	610 138
Mohawk	Montega	855-15	Failed Labeling	E9S3035	610 138

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: N.V. Nederlandsch-Amerikaansche Autobandenfabriek, Vredertein (Netherlands)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Vredestein	V-83	590-14	Passed	D9S2088	610 163
Vredestein	V83	590-15	Passed	G9S4008	610 107
Vredestein	V83	560-15	Passed	G9S4009	610 107

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Pennsylvania Tire and Rubber Company of Mississippi, Inc.

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Falcon	Golden Falcon	885-14	Passed	S9S7203	610 077
Buccaneer	Premium	735-14	Passed	S9S7215	610 108
Pharis	-Superior	735-14	Passed	A9S1175	610 108
Pharis	Superior	650-13	Passed	A9S1177	610 108
Penn	Patrol-Pursuit HPM	825-14	Passed	A9S1189	610 108
Penn	Turnpike 100	735-14	Passed	A9S1188	610 108
Penn Turnpike	Polly-440	735-14	Passed	A9S1187	610 108
Penn	Turnpike Triomphe	650-13	Passed	A9S1186	610 108
Pharis	Superior	775-15	Passed	G9S4129	610 108
Pennsylvania Turnpike	Topcat	L78-15	Failed Endurance	G9S4143	610 108
Pennsylvania Turnpike	Top Cat	J78-14	Failed Endurance	G9S4140	610 139
Pennsylvania Turnpike	Top Cat	F78-15	Passed	G9S4141	610 139
Pennsylvania Turnpike	Top Cat	H78-15	Passed	G9S4142	610 139

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Pennsylvania Tire and Rubber Company of Mississippi, Inc. (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Bucaneer	Premium	735-14	Failed -- Strength	D9S2212	610 160
Bucaneer	Premium	650-13	Passed	D9S2211	610 160

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: The Seiberling Tire and Rubber Company

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Alray	Custom Pacemaker HP	F78-15	Passed	S9S7177	610 078
Le Mans	Le Mans	695-14	Passed	A9S1199	610 109
Le Mans	Jet Age "300"	735-14	Passed	A9S1201	610 109
Le Mans	SS Wide Trac	H78-15	Passed	G9S4147	610 140
Alray	Pace Maker	700-13	Passed	D9S2201	610 161
Le Mans	---	695-14	Passed	D9S2207	610 161
Alray	Premium Pacemaker	E78-14	Failed High Speed (A&C Tires)	D9S2202*	610 161

* Same report listed under Goodrich

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Semperit Osterrichisch-Amerikanische Gummi Werke Aktiengesellschaft (Austria)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Semperit	Favorit	560-15	Passed	S9S7238	610 110
Semperit	Favorit	700-13	Failed Physical Dimension	G9S4010	610 110
Semperit	M214	735H-14 185H-14	Failed Physical Dimension	G9S4013	610 110
Semperit	Supersport M&S	185SR14	Passed	G9S4012	610 110
Semperit	Supersport	185HR14	Passed	G9S4011	610 110
Semperit	Favorit	560-15	Passed	D9S2220	610 162
Semperit	Favorit	560-15	Passed	D9S2223	610 162

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Sumitomo Rubber Industries

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Sumitomo	Sc71	915-15	Passed	G9S4174	610 111
Sumitomo	Sc71	775-15	Failed Endurance High Speed	G9S4173	610 141
Sumitomo	Sc71	845-15	Failed Physical Dimensions	G9S4171	610 141
Sumitomo	Sc71	855-14	Failed Physical Dimensions	G9S4172	610 141
Sumitomo	Sc71	735-14	Passed	A9S1217	610 141
Sumitomo	Sc2	650-13	Failed - High Speed	A9S1216	610 141
Sumitomo	Sc71	695-14	Passed	A9S1215	610 141
Sumitomo	Scw 81	825-14	Passed	A9S1214	610 141

FMVSS 109

New Pneumatic Tires - Passenger Cars (Cont'd)

Manufacturer: The Toyo Rubber Industry Company (Japan)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Toyo	"E-43 N"	735-14	Passed	G9S4002	610 142

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Uniroyal, Incorporated

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Fisk	Super Safti-Flight	G78-14	Passed	S9S7174	610 079
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1169	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1168	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1167	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1166	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1165	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1164	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1163	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1162	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1161	610 112
Uniroyal	Glas-Belt/Fastrak Belted	H78-15	Passed	A9E1160	610 112
Uniroyal	Laredo	890-15	Passed	G9E4061	610 112

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Uniroyal Incorporated (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Delta	140 Super Premium	735-14	Passed	E9S3010	610 164
Delta	140 Super Premium	775-14	Passed	E9S3009	610 164
Delta	140 Super Premium	650-13	Passed	E9S3008	610 164
Uniroyal	Fastrak Belted	G78-15	Passed	E9E3131	610 164
Uniroyal	Fastrak Belted	H78-15	Passed	E9E3134	610 164
Uniroyal	Laredo	735-14	Passed	D9S2112	610 164
Fisk	Super Safti-Flight	735-14	Failed Endurance	S9S7173	610 164
Fisk	Super Safti-Flight	885-14	Passed	S9S7175	610 164
Uniroyal	Laredo	825-14	Failed Endurance	O9S6042	610 112
Valiant	Safety Belt	J78-15	Passed	G9S4170	610 112
Mohawk	Mohawk Bonanza	735-14	Passed	G9S4034	610 112
Mohawk	Mohawk Bonanza	735-14	Passed	G9S4199	610 112
Mohawk	Mohawk Bonanza	735-14	Passed	G9S4200	610 112

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Uniroyal Incorporated (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Davis	Luxury Premium Sentry	775-14	Passed	E9S3065	610 143
Davis	Luxury Premium Sentry	825-14	Passed	E9S3060	610 143
Uniroyal	Laredo	855-15	Passed	E9S3054	610 143
Uniroyal	Laredo	650-13	Passed	E9S3106	610 143
Uniroyal	Laredo	700-13	Passed	E9S3107	610 143
Uniroyal	Fastrak Belted	H78-15	Passed	E9E3112	610-143
Uniroyal	Fastrak Belted	885-15	Failed Phys. Dim. and Labeling	E9S3001	610 143
Uniroyal	Fastrak Belted	F78-15	Passed	E9E3128	610 143
Uniroyal	Fastrak Belted	F78-15	Passed	E9E3130	610 143
Davis	Luxury Premium Sentry	775-14	Passed (C Tire)	E9S3041*	610 143
Davis	Safety Sentry	775-14	Passed	E9S3040	610 143
Uniroyal	Winter Patrol	735-14	Passed	E9S3105	610 144

*Same report listed under Dayton

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Uniroyal Incorporated (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Uniroyal	Laredo	890-15	Failed Phys. Endurance & High Speed	G9E4058	610 144
Valiant	Safety Belt	F78-15	Passed	G9S4167	610 144
Valiant	Safety Belt	H78-15	Passed	G9S4168	610 144
Valiant	Safety Belt	G78-14-	Passed	G9S4169	610 144
Uniroyal	Winter Patrol	700-13	Passed	09S-6044	610 144
Uniroyal	Fastrak Belted	E78-14	Passed	G9S4114	610 144
Uniroyal	Fastrak Belted	H78-15	Passed	E9E3125	610 144
McCreary	Scot Hawk Xtra Wide	G78-14	Passed	E9S3081	610 144
Davis	Luxury Premium Sentry	735-14	Passed	E9S3070	610 144
Uniroyal	Laredo	695-14	Passed	E9S3013	610 164
Uniroyal	Snow Plow	F70-14	Passed	E9S3017	610 164
Global	Safety Premium	775-14	Passed	E9S3019	610 164

FMVSS 109New Pneumatic Tires - Passenger Cars (Cont'd)Manufacturer: Uniroyal, Incorporated (Cont'd)

<u>Brand Name</u>	<u>Tire Name</u>	<u>Size</u>	<u>Results</u>	<u>Test No.</u>	<u>DOT/HS No.</u>
Delta	140 Super Premium	775-15	Passed	E9S3007	610 164
Uniroyal	Fastrak Belted	H78-14	Passed	D9E2163	610 164
Uniroyal	Winter Patrol	825-14	Failed Endurance	09S6043	610 164
Davis	Luxury Premium Sentry	650-13	Failed Endurance	09S6027	610 164
Davis	Luxury Premium Sentry	885-14'	Failed Endurance	D9S2045	610 164
Uniroyal	Laredo	735-14	Failed Bead Unseating	D9S2040	610 164
Uniroyal	Fastrak Belted	H78-15	Passed	E9E3140	610 164
Valiant	Safety Belt	E78-14	Passed	A9S1221	610 144
Valiant	Safety Belt	650-13	Passed	A9S1222	610 144
Valiant	Sno-Go	G70-14	Passed	A9S1223	610 144



DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU WASHINGTON, D. C. 20591

FOR RELEASE THURSDAY P.M.
August 13, 1970

NHSB -- 37-70
Phone: (202) 426-0686

The Department of Transportation will provide up to \$67.1 million for state and community highway safety programs in fiscal year 1971, Secretary of Transportation John A. Volpe announced today.

The funds are available to the 50 states, the District of Columbia and Puerto Rico on a 50-50 matching basis. They are to be used to implement the 16 highway safety standards administered by the Department's National Highway Safety Bureau and the Federal Highway Administration.

The standards cover programs involving periodic motor vehicle inspection, motor vehicle registration, motorcycle safety, driver education, driver licensing, codes and laws, traffic courts, alcohol in relation to highway safety, traffic lighting and control devices, emergency medical services, identification and surveillance of accident location, police traffic services, pedestrian safety, and debris hazard control and cleanup.

Following are the amounts allocated for fiscal year 1971 for each jurisdiction:

Alabama	\$1,275,504	Kansas	\$ 810,829
Alaska	167,750	Kentucky	1,139,939
Arizona	604,252	Louisiana	1,297,857
Arkansas	713,120	Maine	321,374
California	6,401,032	Maryland	1,144,683
Colorado	694,161	Massachusetts	1,645,855
Connecticut	860,548	Minnesota	1,216,661
Delaware	172,713	Michigan	2,874,711
Florida	2,065,736	Mississippi	847,776
Georgia	1,614,367	Missouri	1,615,065
Hawaii	222,267	Montana	271,953
Idaho	264,119	Nebraska	510,779
Illinois	3,419,268	Nevada	184,379
Indiana	1,768,832	New Hampshire	221,395
Iowa	989,823	New Jersey	2,113,371

- more -

New Mexico	\$ 405,834	Tennessee	\$ 1,407,815
New York	5,551,903	Texas	3,779,081
North Carolina	1,831,658	Utah	362,001
North Dakota	228,305	Vermont	167,750
Ohio	3,397,618	Virginia	1,492,378
Oklahoma	885,630	Washington	1,034,020
Oregon	724,434	West Virginia	626,061
Pennsylvania	3,644,303	Wisconsin	1,416,793
Rhode Island	263,173	Wyoming	167,750
South Carolina	953,259	Dist. of Col.	238,905
South Dakota	260,792	Puerto Rico	810,418

\$67,100,000

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DEPARTMENT OF
TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR RELEASE THURSDAY A.M.
August 13, 1970

NHSB -- 39 - 70
(202) 426-0686

Two proposed Rulemaking actions announced today by the Department of Transportation would provide greater safety for passenger cars and multipurpose passenger vehicles hauling trailers.

The Department's National Highway Safety Bureau proposes a new Federal Motor Vehicle Safety Standard that would provide safer towing of trailers by vehicles using ball-and-socket type hitches. The proposed Standard, which would become effective January 1, 1972, specifies requirements for trailers, ball-and-socket type trailer hitches and couplings, and safety chains.

In a companion proposal, a Consumer Information regulation, the Bureau would require manufacturers of passenger cars and multipurpose passenger vehicles to provide consumers with certain information on the trailer towing performance of these vehicles.

The National Highway Safety Bureau noted that available data indicates that a passenger car pulling a trailer is four times more likely to be involved in an accident than one that is not. The data also indicates that in 20 percent of the accidents involving trailers, the trailer hitch was a contributing factor to the mishap.

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Under the proposed safety standard, trailers of 6,500 pounds or less gross vehicle weight rating, designed to be towed by vehicles using a ball-type hitch, would be required to be equipped with couplings and safety chain meeting the specified requirements.

Under the proposed Consumer Information regulation, which would have an effective date of October 1, 1971, manufacturers of passenger cars and multipurpose passenger vehicles would be required to provide information for the consumer concerning each type of hitch and method of attachment that the manufacturer recommends for each vehicle.

The manufacturer also would have to specify for the consumer the heaviest trailer that each vehicle may safely tow with the recommended hitches, and certain handling performance data based on standardized dynamic tests.

Interested persons are invited to submit written data, views, or arguments on the Notices of Proposed Rulemaking by the close of business on December 11, 1970.

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DEPARTMENT OF TRANSPORTATION

TAD-494.1

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

DOT LIBRARY

WASHINGTON, D. C. 20591

FOR RELEASE FRIDAY P.M.
August 14, 1970

NHSB -- 38-70
(202) 426-0686

F03 10A Kardex
TAD-494.3

The Department of Transportation is looking for research talent to help solve some of the complex problems involved in reducing the annual death toll on the nation's highways.

The Department's National Highway Safety Bureau has job opportunities available for faculty members of accredited colleges and universities who are planning a sabbatical leave.

Temporary limited appointments up to one year are open to applicants who produce evidence of training equivalent to that represented by the Ph. D. or Sc. D degree. Candidates also must possess demonstrated superior ability for creative research.

The Safety Bureau is engaged in broad-scale programs of research and testing designed to obtain basic data on motor vehicles and their performance, on drivers, and on other factors in the driving environment.

Candidates may be placed in positions of a scientific, professional, or analytical nature.

Requests for application forms or for additional information should be addressed to the Personnel Management Division, Office of Administration, National Highway Safety Bureau, Washington D. C. 20591.

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DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU WASHINGTON, D. C. 20591

FOR IMMEDIATE RELEASE
August 19, 1970

NHSB -- 41-70
(202) 426-0686

At the urging of the Department of Transportation, the Ford Motor Company has agreed to recall and replace at its own expense the lower control arms on approximately 85,000 Ford-manufactured vehicles sold for police use over the past five years (1965-1969).

Secretary of Transportation John A. Volpe requested the recall as a result of an intensive investigation of a series of failures of lower control arms on police pursuit vehicles manufactured by Ford. The investigation was conducted by the Department's National Highway Safety Bureau.

The inquiry was started in March of this year, when the failure of a lower control arm in the front suspension of a 1969 Ford vehicle operated by Baltimore County police was first reported to the Bureau in a telephone call.

The investigation that followed included examination of 504 vehicles -- both police and non-police -- each with two lower control arms. Twenty used control arms were examined minutely, 12 of which were subjected to laboratory analysis including destructive testing. In addition, 106 new control arms were purchased from representative service stocks around the country, disassembled and examined. Two of those were also tested to destruction.

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In one week alone, the week of June 6, the Bureau engineers examined 469 Ford vehicles in 23 cities, with the emphasis on checking high-mileage vehicles not used in police pursuit work. The results of this survey disclosed no cracks found in the control arms of private vehicles. One failure was observed in a police vehicle.

Bureau engineers physically surveyed police fleets in Baltimore County and Greenbelt, Maryland; Richmond, Virginia; New Orleans, Louisiana; Dallas, Texas; Pittsburgh, Pennsylvania; Milwaukee, Wisconsin; Washington, D. C.; St. Paul, Minnesota; Oakland, California; and Indianapolis, Indiana. In addition, telephone surveys were made of police departments in 35 other cities and States to gain information about the nature and scope of control arm breakage.

The results of this very intensive inquiry showed a total of 90 verified control arm failures spread across three model years (1967, 1968, 1969) out of a production total of six million vehicles. Of the 90 verified failures, 53 were in police pursuit vehicles, predominantly in Ford Custom, Custom 500, and Mercury Monterey models. The failure rate of the control arms was thus .05% (five one-hundredths of one percent) for police pursuit vehicles and only .001% (one one-thousandth of one percent) for non-police vehicles.

In the total failures known to date, there has been one minor collision involving a second vehicle, no fatalities, and four reported minor injuries. Failures are known to have occurred in lower control arms used on 1967 through 1969 full-sized Ford vehicles. These failures occurred without warning and resulted in partial loss of control of the vehicle. Ford 1965 and 1966 models use the same control arms and are therefore covered by the recall.

Conclusions reached by the Bureau are that the failures are progressive fatigue failures originating in the vicinity of the balljoint rivet holes, as a result of severe impact loads of the type encountered in police pursuit work.

Much of the investigation was directed at determining whether the lower control arms in full-sized Ford manufactured vehicles not in police use were also a hazard to safety. However, both laboratory and field tests support the Bureau's view that it is the

severe impact loading encountered by police pursuit vehicles (for example, in crossing a median strip or a curb at high speed) that will initiate the lower control arm cracking that leads -- under futher severe impact loading -- to a sudden failure.

Because of the substantial difference between this severe usage and the usage to which non-police vehicles are exposed, the Bureau has confined its defect recall request to 1965 through 1969 full-sized Ford vehicles sold for police service. The Bureau believes that while the control arms meet the load criteria for normal passenger car use, they lack the design strength necessary to withstand the severe impact loads frequently imposed by police pursuit work.

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DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR RELEASE THURSDAY P.M.
August 20, 1970

NHSB -- 40-70
(202) 426-0686

The Department of Transportation wants passengers on buses to have more protection during a crash and easy access to emergency exits when needed.

The Department's National Highway Safety Bureau has issued a proposed Federal Motor Vehicle Safety Standard designed to reduce the number of injuries and deaths in crashes involving buses.

The proposed Standard would require buses manufactured after January 1, 1972, to have side and rear windows that would be securely fastened to prevent occupants from inadvertently being ejected from the vehicle when a crash occurs.

In addition, buses would be required to have sufficient push-out window openings to provide for the emergency escape of persons occupying the seating positions in the bus.

The push-out windows would have to meet requirements for accessibility, force limits, opening dimensions, and markings to assure identification and adequate instructions for operation as emergency exits.

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In a companion Notice, the Federal Highway Administration's Bureau of Motor Carrier Safety, which regulates motor carriers in interstate commerce, proposes to amend its regulations covering these areas to conform with the Safety Bureau's proposed regulations.

The BMCS also proposes to amend its regulations pertaining to windows in trucks and truck tractors. The proposed amendment would enlarge the minimum area of required windows on trucks and truck tractors manufactured after January 1, 1972. The enlargement is considered necessary to provide greater emergency escape areas for persons in the vehicle during a crash, a fire, or other accident.

Interested persons are invited to submit data, views, and arguments on the proposals by the close of business on November 12, 1970.

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DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR RELEASE FRIDAY

August 21, 1970

NHSB -- 43-70

(202) 426-0686

The Department of Transportation wants to improve the engine power of large trucks and buses to increase their ability to climb uphill grades without disrupting the flow of traffic.

The Department's National Highway Safety Bureau proposes a new Federal Motor Vehicle Safety Standard that would establish power requirements for trucks and buses with a gross vehicle weight rating of more than 10,000 pounds.

The Safety Bureau said the proposed rulemaking, designed to give these classes of vehicles more adequate engine capacity to accelerate on ascending grades, would have an effective date of January 1, 1972.

The Bureau said evidence gathered in a number of highway studies indicates that a significant percentage of accidents are the result of speed differentials of moving vehicles, combined with the inability of some drivers to properly gauge the speed of slow-moving vehicles. The speed differential, especially on ascending grades, is due in large part to the lack of adequate engine capacity in relation to vehicle size.

Data also indicates, the Bureau said, that larger vehicles with low horsepower ratings have a disproportionately high accident rate, often involving passing maneuvers and rear-end collisions.

Interested persons are invited to submit data, views, and arguments on the proposed Standard before the close of business on November 18, 1970.

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DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR RELEASE MONDAY
August 24, 1970

NHSB -- 42-70
(202) 426-0686

The Department of Transportation's National Highway Safety Bureau has scheduled a public meeting next month in St. Louis, Missouri, to discuss problems relating to agricultural tractor safety.

The September 17 meeting, which may extend into September 18, will start at 9:30 a. m. in the Second Floor Auditorium of the Mark Building, 12th and Spruce Streets.

The objective of the meeting is to obtain meaningful information that will aid the Department in preparing a report on the extent, causes, and means of preventing agricultural tractor accidents on both public roads and farms.

The report, ordered by Congress to be submitted no later than January 1, 1971, will include an estimate of the number of deaths and injuries resulting annually from agricultural tractor accidents; identification of the primary causes of accidents, including consideration of the hazards most likely to cause death or injury; and specific recommendations on means of preventing the occurrence and reducing the severity of injuries resulting from agricultural tractor accidents.

Congress has asked the Department of Transportation to consider establishing uniform Federal safety standards for the design and manufacture of all agricultural tractors sold in

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interstate commerce. The Federal Government also would consider providing assistance to the States in the development of accurate reporting procedures for accidents involving tractors.

Interested persons are invited to attend the meeting and present oral or written comments. All persons desiring to be heard should submit an outline by September 11 to Dr. George Hartman, National Highway Safety Bureau, Room 5212, 400 Seventh Street, SW, Washington, D. C. 20590.

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DEPARTMENT OF TRANSPORTATION

NEWS

NATIONAL HIGHWAY SAFETY BUREAU

WASHINGTON, D. C. 20591

FOR IMMEDIATE RELEASE

NHSB -- 44-70
(202) 426-0686

A current Federal motor vehicle safety standard on hydraulic brake hoses and hose assemblies would be extended to apply to trucks, buses, trailers, and motorcycles under a proposed amendment announced by the Department of Transportation.

Federal Motor Vehicle Safety Standard No. 106, which specifies performance requirements for hydraulic brake hoses and hose assemblies for use in passenger cars and multipurpose passenger vehicles, is intended to reduce brake failure from pressure loss due to hose leakage or rupture.

The Notice of Proposed Amendment, issued by the National Highway Safety Bureau, would specify additional requirements for hydraulic brake hoses and assemblies, and also include requirements for air and vacuum brake hoses and hose assemblies.

New performance specifications proposed for hydraulic brake hoses would include requirements for resistance to ozone and water absorption, and brake fluid compatibility. These requirements are considered important factors in establishing brake hose life and strength characteristics.

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The Notice also proposes labeling requirements for brake hoses and hose assemblies consisting of a DOT symbol (to indicate conformance), hose type and size designation, day and year of manufacture, and code number assigned by the Department of Transportation to permit identification of the manufacturer.

Interested persons are invited to submit comments and data on the proposed amendment by the close of business on November 24, 1970. The effective date of the proposed amendment is July 1, 1971.

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