

Memorandum

U.S. Department of Transportation

Federal Railroad Administration

Date: June 15, 1998 Reply to Att. of: MP&E 98-70

Subject: MP&E Technical Bulletins - Rescind / Re-issue

From: Edward R. English
Director, Office of Safety Assurance and Compliance

To: Regional Administrators, Deputy Regional Administrators, Motive Power & Equipment Specialists and Inspectors

Earlier this year, the Motive Power and Equipment (MP&E) Specialists and Headquarters Staff convened to review and update all outstanding MP&E Technical Bulletins, some 283 in number.

As a result of this extensive review, <u>effective immediately</u>, all MP&E Technical Bulletins issued prior to 1998 are rescinded and should be discarded. Attached are 69 MP&E Technical Bulletins, dated June 15, 1998, that have been revised and renumbered. An index is also provided that lists the TB numbers and topics. The bulletins are to assist FRA personnel in the performance of their duties. Therefore, it is imperative that they be distributed to all Motive Power and Equipment Inspectors (both Federal and State) and Principle Regional Inspectors in your region as quickly as possible.

As an additional new feature, these and future MP&E Technical Bulletins will be placed on FRA's Internet Web Page and can be accessed through the Internet at:

http://www.fra.dot.gov/safetyw/mpe/tb.htm

As an additional enhancement, these Technical Bulletins will be placed in the next update of TEXT-Trieve.

Please advise Mr. James Wilson, MP&E Headquarters Specialist, when distribution is completed in your region, with either an E-Mail or written conformation.

Federal Railroad Administration

MP&E Technical Bulletin Index

<u>Date</u> <u>Issued</u>	<u>MP&E</u> Number	<u>Subject</u>
Jun 15-98	98-1	Double Stack Cars (Structural Failure) DTTX 720000 through 720789
Jun 15-98	98-2	Event Recorder Periodic Inspection
Jun 15-98	98-3	Locomotive Auxiliary Lights - Questions and Answers
Jun 15-98	98-4	MP&E Enforcement Manual Revision - Chapter 2, Page 3
Jun 15-98	98-5	Standard Level & Low Level Auto Rack Cars Safety Appliance Arrangements
Jun 15-98	98-6	Bottom Rod Safety Support
Jun 15-98	98-7	Errors in DOT Safety Appliance Standards Booklet, Published Sept 1977
Jun 15-98	98-8	Air Brake System - Reservoir Connecting Pipes
Jun 15-98	98-9	Steam Locomotive Reports
Jun 15-98	98-10	Accepted Wheel Gaging Methods
Jun 15-98	98-11	Testing of Handbrakes on Locomotives Equipped with an Air Release Valve
Jun 15-98	98-12	Hydrostatic Testing of Steam Locomotive Boilers
Jun 15-98	98-13	Interpretation of Sill Step Application, 49 CFR 231.1(d)(2) & 231.27(c)(2)
Jun 15-98	98-14	Safety Appliance Securement
Jun 15-98	98-15	Use of Air Flow Method as an Alternative To Air Brake Leakage Tests
Jun 15-98	98-16	DODX 4000 Series Flat Cars
Jun 15-98	98-17	Applicable Safety Appliance Regulation Governing Bulkhead Flat Cars
Jun 15-98	98-18	Aluminum Safety Appliances
<u>Date</u> <u>Issued</u>	<u>MP&E</u> Number	<u>Subject</u>

Jun 15-98	98-19	Safety Appliance Arrangements on Differential 100-Ton Covered Hopper Cars
Jun 15-98	98-20	General Motors EMD Locomotives, Model P-40PH2C
Jun 15-98	98-21	Vertical Isolation Pads in 125-Ton Trucks on Articulated Double Stack Cars
Jun 15-98	98-22	Adjustable Handhold/Ladder Tread
Jun 15-98	98-23	Covered Hopper Cars Running Board Extensions
Jun 15-98	98-24	Stub Sill Failure on Tank Cars
Jun 15-98	98-25	Burro Crane Requirements
Jun 15-98	98-26	Handbrakes - Articulated Cars
Jun 15-98	98-27	Locomotive Handbrakes - Stencil Requirement for Canadian Railroads
Jun 15-98	98-28	Handling of Special Car Inspections
Jun 15-98	98-29	Freight Car Derailed/Damaged on Short Line Railroads
Jun 15-98	98-30	Two-Hour Rule For Train Air Brakes
Jun 15-98	98-31	Safety Chains on Tank Cars
Jun 15-98	98-32	Sample Car Inspection - Location of Brake Components
Jun 15-98	98-33	Amtrak Baggage and Mail Handling Cars
Jun 15-98	98-34	Interpretation of 49 CFR 215.5 Definitions (e)(4)
Jun 15-98	98-35	Multi-Unit Articulated Flat Cars - Crossover Platform
Jun 15-98	98-36	Judgement in the Enforcement of the Safety Appliance Standards
Jun 15-98	98-37	Inspection Requirements for Locos that operate from either Canada or Mexico
Jun 15-98	98-38	Passenger Train Short Looping & Head End Enforcement Policy
Jun 15-98	98-39	Closeout Letters - Penalties

<u>Date</u> <u>Issued</u>	MP&E Number	<u>Subject</u>
Jun 15-98	98-40	1000 Mile Interpretations - 49 CFR 232.12(b)
Jun 15-98	98-41	Locomotive Brake Cylinder Pressure
Jun 15-98	98-42	TTX "National Uni-Truck" (single-axle)
Jun 15-98	98-43	Defective Couplers
Jun 15-98	98-44	Initial Terminal Brake Tests of Non-Commuter Trains
Jun 15-98	98-45	Interpretation of Initial Terminal Air Brake Tests at Remote Locations
Jun 15-98	98-46	Handling of Defective Cars at Intermediate Inspection Locations
Jun 15-98	98-47	Bunks - Amtrak Series 32000 Sleeper Cars
Jun 15-98	98-48	Securement of Handrail to Locomotive Carbody North American Cab Structure
Jun 15-98	98-49	Dimensions Applicable to Handles of Uncoupling Levers
Jun 15-98	98-50	Movement of Defective Locomotives
Jun 15-98	98-51	Definition of Left and Right
Jun 15-98	98-52	Initial Terminal Brake Tests of MU Commuter Trains
Jun 15-98	98-53	Handbrake Chains
Jun 15-98	98-54	Load Meter Testing for Locomotives Equipped with AC Traction Motors
Jun 15-98	98-55	Brake Hoses on Cars Equipped with 15" End-of-Car Cushioning Units
Jun 15-98	98-56	Sloan Model 3050-A and 3200-A Angle Cocks
Jun 15-98	98-57	Freight Car Pre-Departure Inspection: Enforcement Guidance - Part 215.13
Jun 15-98	98-58	Part 215 Appendix D, Pre-Departure Inspection Enforcement Guidance
Jun 15-98	98-59	Train Brake Inspection
Jun 15-98	98-60	Locomotive Emergency MU Fuel Cut-Off Switch

<u>Date</u> <u>Issued</u>	<u>MP&E</u> <u>Number</u>	<u>Subject</u>
Jun 15-98	98-61	Measuring Piston Travel
Jun 15-98	98-62	Two-Way End-of-Train Device Flowchart
Jun 15-98	98-63	Two-Way End-of-Train Device Questions and Answers
Jun 15-98	98-64	Auxiliary Lights Interfering With Safety Appliances
Jun 15-98	98-65	Assignment of Compliance Inspection Activities
Jun 15-98	98-66	Employee Use of Railroad Commercial Telephones
Jun 15-98	98-67	Complaint Investigation, Thoroughness in Investigating
Jun 15-98	98-68	Locomotives Used in Switching Service - Location End Handholds
Jun 15-98	98-69	Safety Appliance Arrangements on Flat Cars
Jun 15-98	98-70	MP&E Technical Bulletins - Rescind / Re-issue