



# Hy-Rail Inspection Form

Excursion \_\_\_\_\_ Location \_\_\_\_\_ Date \_\_\_\_\_

Operator Name \_\_\_\_\_ Hy-Rail Make \_\_\_\_\_ Railroad # (if available) \_\_\_\_\_

NARCOA Rule Book Certificate Number \_\_\_\_\_ NARCOA Current Insurance Number \_\_\_\_\_

Items	Pre-Inspection	Sat	Unsat	Rule
<b>On Board</b>				
Charged Fire Extinguisher 2 lb (ABC)				I-18
First Aid Kit				I-18
Two Orange or Red Flags (16" sq)				I-14
NARCOA Rule Book				II-10
Operable Flashlight				I-18
Compatible Tow Bar with Pins				I-10
Horn or Bell				I-16
<b>Front of Car</b>				
Operable Front Headlight				I-12
Secure Front Hitch with 3/4" to 1" Hole				I-9
<b>Rear of Car</b>				
Operable Rear Red Tail Light				I-12
Lever or Pedal Actuated Red Stop Light				I-13
Secure Rear Hitch with 3/4" to 1" Hole				I-9
<b>Optional - May not be required</b>				
Mobile Radio				
Spare fuel secured properly				I-11
Chock or Chain				
Safety Vest/Shirt				

I understand that "At all times each operator has the ultimate responsibility for the safe condition of his/her hy-rail beyond any of the specifics of the rules and standards". If allowed to operate in this excursion, I must correct any unsatisfactory items indicated in order to participate in future excursions. These safety checks are not designed to be overly restrictive, but are to insure a safe and enjoyable excursion for everyone.

I certify that this hy-rail meets Federal Rail Administration Rule § 214.523 standards and has a current inspection as prescribed in this regulation.

I certify that I have inspected this hy-rail and found it to meet all NARCOA standards as I have indicated on the Pre-Inspection column of this form and have determined that this hy-rail is in a safe condition to operate on this excursion.

**FRA § 214.7 Definitions Hi-Rail vehicle, new** means a hi-rail vehicle that is ordered after December 26, 2003 or that is completed after September 26, 2004.

**FRA § 214.523 Hi-rail vehicles**

- (a) The hi-rail gear of all hi-rail vehicles shall be inspected for safety at least annually and with no more than 14 months between inspections. Tram, wheel wear, and gage shall be measured and, if necessary, adjusted to allow the vehicle to be safely operated.
- (b) Each employer shall keep records pertaining to compliance with paragraph (a) of this section. Records may be kept on forms provided by the employer or by electronic means. The employer shall retain the record of each inspection until the next required inspection is performed. The records shall be made available for inspection and copying during normal business hours by representatives of FRA and States participating under part 212 of this chapter. The records may be kept on the hi-rail vehicle or at a location designated by the employer.
- (c) A new hi-rail vehicle shall be equipped with:
  - (1) An automatic change-of-direction alarm or backup alarm that provides an audible signal at least three seconds long and distinguishable from the surrounding noise; and
  - (2) An operable 360-degree intermittent warning light or beacon mounted on the outside of the vehicle.
- (d)(1) The operator of a hi-rail vehicle shall check the vehicle for compliance with this subpart, prior to using the vehicle at the start of the operator's work shift.
- (2) A non-complying condition that cannot be repaired immediately shall be tagged and dated in a manner prescribed by the employer and reported to the designated official.
- (3) Non-complying automatic change-of-direction alarms, backup alarms, and 360-degree intermittent warning lights or beacons shall be repaired or replaced as soon as practicable within seven calendar days.

\_\_\_\_\_  
Operators Signature

\_\_\_\_\_  
Date

You will \_\_\_\_\_, Will not, \_\_\_\_\_, be allowed to participate in this excursion.

Reviewed by: \_\_\_\_\_ Date \_\_\_\_\_