



# TIRE MARKING & PHOTO REQUIREMENTS

Supplement to Exhibit C of the UIIA

## PURPOSE

To reduce impact on drivers and vehicles when failure occurs

In lieu of a returned tire carcass for evidence and evaluation of defect, photographic evidence is now accepted. This document establishes the criteria for tire markings and photo requirements under the Supplement to Exhibit C of the UIIA.

► **GOAL: Validate cause of failure and determine responsible party.**

## WHO DOES THIS EFFECT

Photos of the tire will be produced by the road service provider based upon the stipulated criteria set forth in the Tire Marking and Photo Requirements Supplement to Exhibit C of the UIIA. Photos are to be provided to both the UIIA Equipment Provider and Motor Carrier.

## CRITERIA

- Tires must be marked with chalk in the sidewall and not within the tread material. Stickers are not acceptable
- Photo supporting the damage/defect should be taken at no less than 1 MP resolution.

### ► Photo requirements

- A wide angle view of the tire including the below marking requirements to be physically marked on the damaged tire:
  - Chassis: alpha prefix & numbers
  - Container: alpha prefix & numbers
  - Date of Repair
  - Cause of Failure or Why Made Code
  - Wheel Position
- A secondary photo from a close-up view of the damage/defect portion of the tire at a 45-degree viewing angle
- A third photo of the Manufacturer's DOT ID# and the latest Re-capper DOT ID# (chalked over) is required

### WHY MADE CODES

9-Slick Tread; 10-Separated Cap;  
11-Blister; 13-Run Flat; 14-Cut;  
17-Channel Crack or Weather Check;  
34-Slid Flat

# SPECIFIC EXAMPLES

## ▶ (9) Slick Tread & (34) Slid Flat

Tread depths must be notated on side wall.

9- Slick Tread

34 -Slid Flat



## ▶ (11) Blister & (17) Channel Crack/Weather Check

Pictures should be taken while tire is mounted and inflated on the equipment.

11-Blister

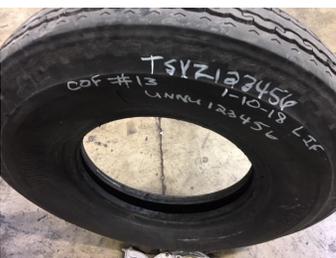
17-Channel Crack/Weather Check



## ▶ (13) Run Flat

Pictures should be taken after tire is dismounted from the rim and additional photos taken of the inner liner.

13-Run Flat



A Provider cannot require the Motor Carrier to return the physical carcass of a tire.

A 1MP photo means a resolution of approximately 1280x720 pixels.

To avoid blurry photos, give the camera time to focus and use a flash if necessary.