

# B-1 Bridge Condition Attachment

PERMIT # \_\_\_\_\_

COMPANY BILLED: Haulers Name LOAD: Hay

**Truck & (2) axle trailer**

① k② k

THE BOXES BELOW DEPICT A SIDE VIEW OF YOUR TRACTOR-TRAILER COMBINATION OR VEHICLE.

**MARK AN "X" IN EACH BOX THAT CORRESPONDS TO THE AXLE(S) & AXLE GROUPS IN YOUR CONFIGURATION.**

(ABOVE THE BOXES, MARK THE NUMBER OF TIRES WHEN NON-STANDARD & MARK AN "L" FOR ANY LIFT AXLES IN THE DRIVE GROUP)

STEERING AXLE(S)			DRIVE GROUP				JEEP/TRAILER				TRAILER/BOOSTER				BOOSTER		
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

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MARK SPACINGS (distance in FEET or INCHES) BETWEEN EACH & EVERY AXLE SHOWN

13.2k

38k

42k

ACTUAL WEIGHT FOR EACH AXLE OR AXLE GROUP (1k = 1,000 pounds(#))

11"

11"

11"

TIRE TREAD WIDTH (NOMINAL) IN INCHES (0.0394 X mm = inches)

TIRE LOADING IN POUNDS/INCH OF TIRE TREAD WIDTH (MUST NOT EXCEED: 750#/IN FOR MOVES > 50 MILES, 800#/IN FOR MOVES > 25 MILES, 900#/IN FOR MOVES > 15 MILES)

ACTUAL COMBINED VEHICLE WEIGHT: 93.2k LEGAL COMBINED VEHICLE WEIGHT: \_\_\_\_\_  
(BRIDGE FORMULA/AXLES)

OVERALL WHEEL BASE (FIRST TO LAST AXLE): \_\_\_\_\_ PERCENT O/W: \_\_\_\_\_ % GROSS/AXLES

WEIGHT ON THE 2 FIXED DRIVE AXLES **MUST NOT EXCEED** 66K ON 12" (305mm), 61K ON 11" (285mm), OR 55K ON 10" (255mm) TIRES.

LIFT AXLE(S) **MUST REMAIN DOWN IN LOAD-CARRYING POSITION** AT ALL TIMES, UNLESS OTHERWISE NOTED.

DRIVE GROUPS WEIGHING OVER 70K **MUST HAVE** 12 TIRES ON 3-AXLE GROUPS & 14 TIRES ON 4-AXLE GROUPS.

## GENERAL & SPECIAL BRIDGE CONDITIONS

**General Conditions: CROSS ALL BRIDGES AT A CONSTANT SPEED WITH NO BRAKING, SHIFTING, OR ACCELERATING.**

☐ NO BRIDGE ON ROUTE SPECIFIED ☐ NO ADDITIONAL SPECIAL BRIDGE CONDITIONS ON ROUTE

- LINE UP:** Stop 150 feet short of bridge then cross at a constant speed not to exceed 10 MPH.
- IMPACT:** Stop 150 feet short of bridge then cross at a constant speed not to exceed 3 MPH while following a walking flagperson.
- Straddle bridge centerline while crossing** (extra flagperson(s) required for traffic control on 2-lane roads).
- Place one of vehicle wheel lines on bridge centerline while crossing.**
- No other vehicles allowed on bridge at same time as this overweight vehicle while crossing** (extra flagpersons required for traffic control at both ends of bridge).
- Do **NOT** cross bridge. **MUST USE ON/OFF RAMPs TO AVOID CROSSING THIS BRIDGE.**
- Do **NOT** travel under bridge. **MUST USE ON/OFF RAMPs DUE TO VERTICAL CLEARANCE OF THIS BRIDGE.**

BRIDGE LOCATION \_\_\_\_\_

SPECIAL BRIDGE CONDITIONS  
(from above list) \_\_\_\_\_

\_\_\_\_\_ see Bridge Continuation Attachment (B-2) for additional bridge conditions.

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