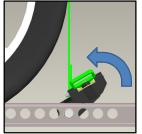


## "TTM" (Through Track Mandrel) Low-Profile Vehicle Restraint System

2548 NE 28<sup>th</sup> Street Fort Worth, Texas 76111 1-800-336-7305 Decal Part # 041-42987

1. Remove Restraint System from Side Screen Hangers (or floor box) and place on deck along side wheel as shown in "Correct Orientation" diagram below.



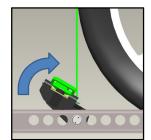
2. Insert Mandrel of Anchor Restraint completely through both holes of the chock track (to right side of wheel) as shown. See NOTE for strap orientation.



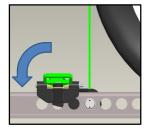
3. Rotate the
Retainer Plate
down until the
spring loaded
Lock Lever snaps
into adjacent
chock track hole.



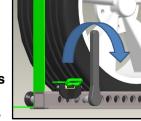
4. Pull strap taut over top of tire and insert cleats into tread keeping the strap centered on the tire. Remove any twists keeping the strap flat with printed text facing up.



5. Insert Mandrel of Ratchet Restraint completely through both holes of the chock track (to left side of wheel) as shown. See NOTE for strap orientation.



6. Rotate the
Retainer Plate
down until the
spring loaded
Lock Lever snaps
into adjacent
chock track hole.

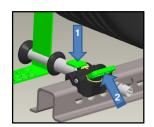


7. Before tightening strap, allow enough slack in strap to provide a minimum of 1 to 2 complete windings of the strap around the mandrel. Using the 1/2" socket drive recess in end of mandrel, tighten strap CW using a ratchet wrench to 50 ft.- lbs. Min. of torque.

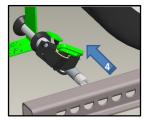
NOTE: The vertical strap orientation shown (below) reflects the maximum distance

the Restraint should be positioned from the wheel. Position Restraint closer to the

wheel to attain the minimum clearance of 2 inches between the strap and car body.



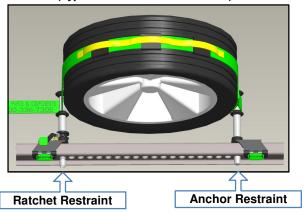




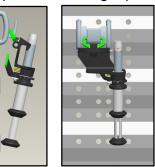
- 1. Depress Ratchet Release Lever.
- 2. Push Lock Lever Handle forward.
- 3. Rotate Retainer Plate up to clear track.
- 4. Push Ratchet Restraint forward out of track holes, then repeat steps 2 thru 4 for Anchor Restraint. Return System to Storage.

## **Correct Orientation**

(Typical – All Wheel Locations)



## Storage (Side Screen Hangers)



Proper mounting shown above.

Mount Restraints side by side with strap hanging between them.