

Shipping Bulletin

GM Global Purchasing Outbound Logistics and Supply Chain Outbound Logistics 100 Saturn Parkway

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Subject:

2025 Chevrolet Corvette Stingray

To.

All Transportation Service Providers

Department:

Logistics

Date 9/16/2024 From:

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Department:

Outbound Logistics



Figure 1: Chevrolet Corvette Stingray

The 2025 Chevrolet Corvette Stingray (see Figure 1) is produced at the Bowling Green Assembly Center. This vehicle will be shipped to Canada, Mexico, United States and globally.

The specifications for the 2025 Chevrolet Corvette Stingray:

Length: 182.3 in (4,631 mm)
Width: 76.1 in (1933 mm)
Height: 48.6 in (1,235 mm)
Wheelbase: 107.2 in (2,723 mm)

Curb Weight: 3,747 lbs (1,700 kg) - Coupe

GM requires ALL carriers to strictly adhere to the GM prescribed shipping procedures, as outlined in the GM Vehicle Shipping Manual available on GM Supply Power.

ALL GM Service providers must strictly adhere to 7S processes: Setup, Speed, Securement, Space, in Spections, Supervision and Standardized Work.

The following securement details are specific to these vehicles in addition to the GM Vehicle Shipping Manual

GM Confidential

Rail Transportation

- 1. Stingray must be shipped on tri-level rail cars only.
- 2. All Stingrays must be shipped on either "B" or "C" deck of tri-level railcars. DO NOT SHIP ON "A" DECK.
- 3. All Stingrays must be shipped using risers under the tires, with low profile ratchet chocks Figure 2.
- 4. Basket straps must be converted into single straps if they do not fit over the tire using the "Special Harness Adjustment Method" for large wide tires referenced in the GM shipping manual, Sec. III, pg. 19-20.



Figure 2: Chevrolet Corvette secured on a Tri-level Rail car

Haulaway Transportation

- 1. Stingray must be secured with four (4) soft-tie straps over the tires, one at each tire (see Figure 3).
- 2. Soft-tie straps may NOT be twisted and must lay flat to the decks and over the tires.
- 3. One point, two point or "lasso" soft-tie straps may NOT be used (see Figures 4 and 5).
- 4. Remove the keys and place them in a container with each position marked in the cab of the haulaway truck (unless delivered same day).
- 5. Speed must not exceed 5 MPH.
- 6. Ensure proper deck settings to minimize potential contact when loading and unloading.
- 7. Ensure close inspection of rocker panels prior to loading, and pay special attention to those areas as potential contact points.



Figure 3: Haulaway soft-tie securement





Figures 4 and 5: One point and two point soft-ties – NOT permit

Ocean Shipping

1. This vehicle must be secured using two lashing straps for each of the eye bolts at the front and rear (see Figures 6 and 7).



Figure 6: Front eye bolt on right side of fascia through the grille.



Figure 7: Ocean lashing at left rear eye bolt.

Special Requirements/Features:

- 2. Vehicles with automatic transmission must be transported in "Park".
- 3. Park brake must be applied.
- 4. Fold the outside rear view mirrors.
- 5. Do not exceed 23° angle (front up or down) during the loading process and 17° angle (front up or down) during the transportation process.
- 6. The Stingray will be secured in a car cover. The car cover is equipped with a plastic zipper which allows the operator to access the driver's side door (may be left or right). Anytime the vehicle is in bay, the door cover must be zipped shut and secured (See figures 8 and 9).
- 7. It is permissible to have the door cover rolled up and secured while the vehicle is being moved.
- 8. The door cover must be fully closed and secured after the units are loaded onto haulaway equipment and while in transit.
- 9. The door cover must be fully closed and secured after the units are loaded onto rail cars and while in transit
- 10. The car cover should never be disrupted to facilitate scanning. TSPs should be able to scan through the cover.
- 11. The car covered units should be inspected as follows:
 - a. Vehicle panels that are NOT covered should be inspected via the normal inspection process
 - b. The car cover itself should be inspected for any damage. Any damage should be noted as an exception and a GM Hotline Report generated.
 - c. Under NO circumstances should a car cover be removed, either partially or fully, by a transportation service provider.
 - d. If a vehicle requires in-transit repair, and the in-transit repair dealer removes the cover, this should be noted by the inspection company when the vehicle is returned to the VDC or Yard and the vehicle should then be shipped without the Cover to its next destination.





Figures 8 and 9: Corvette car cover

- 12. Corvettes will have two key Fobs and each key fob will have a key (Figure 10)
- 13. One key will remain in this location (Figures 11 and 12) during the transportation process. This key will be used to unlock the driver's door in case of battery drainage.
- 14. Key slot to open the Engine compartment (Figure 13). One key will remain in this location for export vehicles.
- 15. Please exercise extreme care in handling the corvettes. Examples of Corvette exceptions during the Rail Transportation process (Figures 14 and 15). The Rocker panels may have scratches and deep gouges if the Haul-away set up is not correct.



Figure 10: Corvette Key Fob and Key





Figures 11 and 12: Corvette Key location behind driver's side door



 $Figure\ 13: Corvette\ key\ Location-Rear$





Figures 14 and 15: Corvette Exceptions during the Transportation process

16. If the Corvette is equipped with front end lift option, Front end can be lifted up to 2 Inches using the Button as shown in Figure 16.

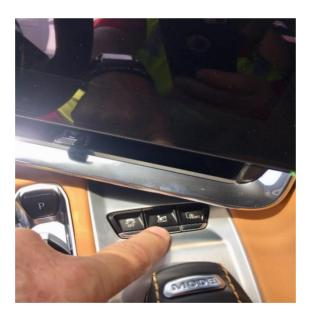


Figure 16: Button to lift Corvette Front end

17. It is highly recommended that 2 inches wood Risers are used under the Front tires of the vehicle loaded on the head rack. Under all wheels of the vehicle in the third position and during loading on to position 5 as shown in Figure 17.



Figure 17: Vehicle that may require wood risers for Clearance

18. Examples of wood risers are shown in Figures 18 and 19





Figures 18 and 19

Please share this information with your personnel at every location. In addition, anyone handling these vehicles should be reminded of our prescribed procedures and is required to pay special attention to these vehicles to ensure damage free delivery. If you have any questions or need additional information, please contact me.

Regards,

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