

# Seat Belt And Sleeper Compartment Bunk Restraint Unlocking Procedure



> Internal Content

For more information regarding the seat belt unlocking procedure and the seat belt installation instructions see links below.

## Related links and attachments

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### Unlocking an Installed Retractor

Seat belt retractors are locking up and preventing the webbing from being extracted. This condition is known as reverse lock-up and is caused by excessive webbing spooling into the retractor before installation in the vehicle.

1. Park the vehicle, apply the parking brake, shut down the engine, and chock the front and rear tires.
2. Verify that the retractor is mounted in the 90-degree position. See Fig. 1.
3. Firmly grasp the web close to the retractor. See Fig. 2.

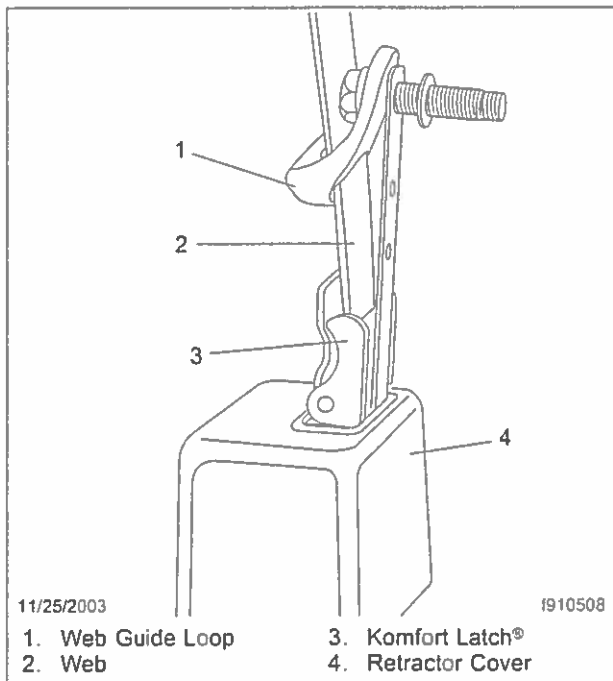


Fig. 1, Retractor in the 90-Degree Position

4. Pull on the web with enough force to tighten the web onto the spool until the webbing locks back onto the retractor. The retractor should unlock when tension is released.
5. Remove the chocks from the tires.

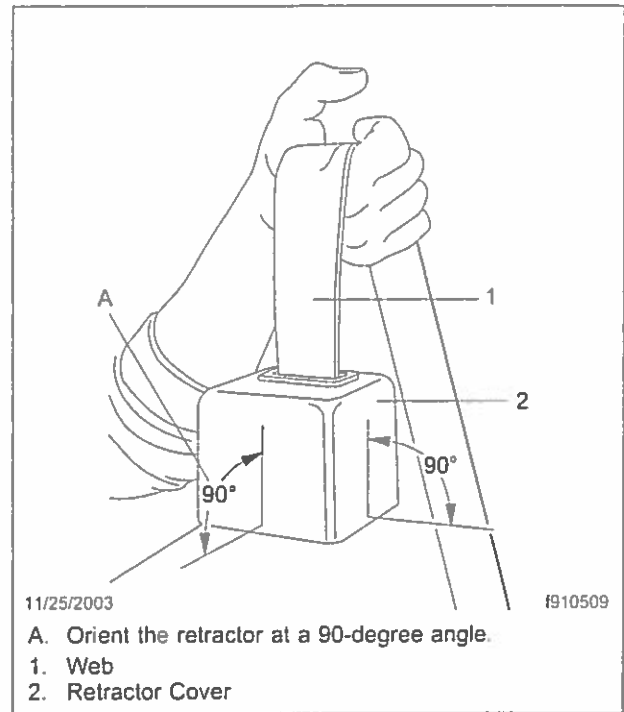
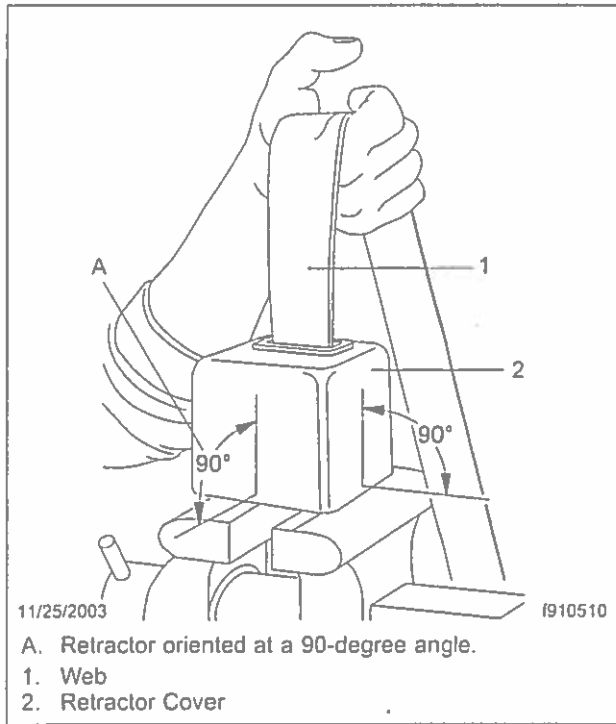


Fig. 2, Firmly Grasp the Webbing

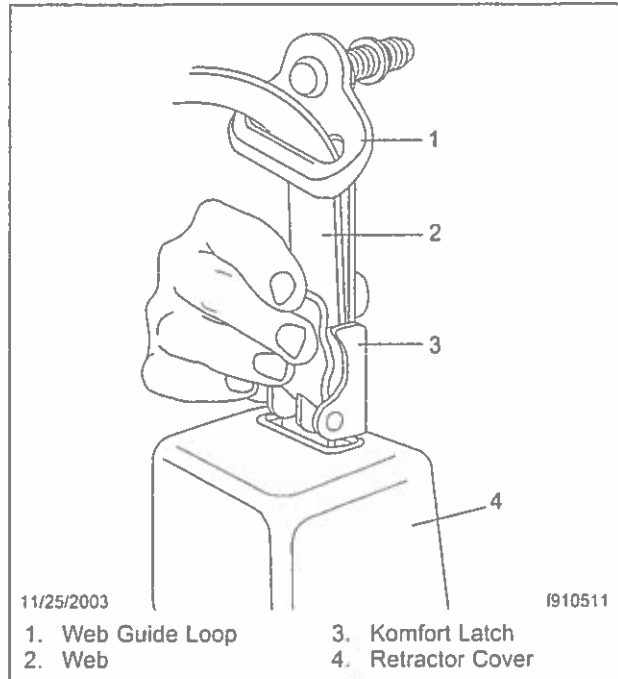
### Unlocking an Uninstalled Retractor

1. Clamp the retractor in a vice at a 90-degree angle. See Fig. 3.
2. Pull on the web with enough force to tighten the web onto the spool.
3. Release the web. This allows 1/2-inch (12.7-mm) of the webbing to feed back into the retractor storage housing and unlock the retractor.
4. Pull all the webbing out of the retractor, and allow only 12 to 15 inches (304 to 381 mm) to retract. Lock the Komfort Latch on the web. See Fig. 4.

### Seat Belt Retractor Unlocking



**Fig. 3, Place the Retractor in a Vice**



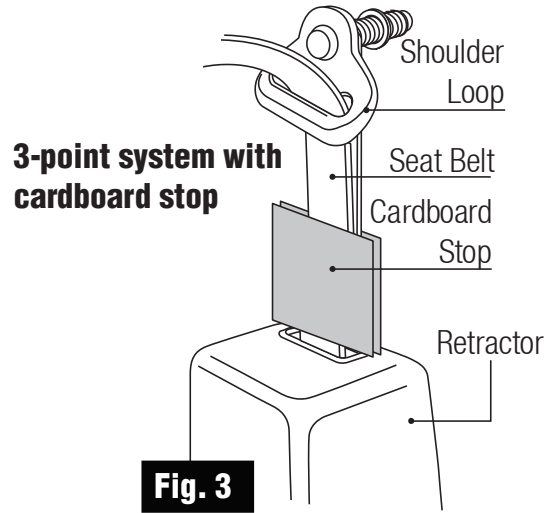
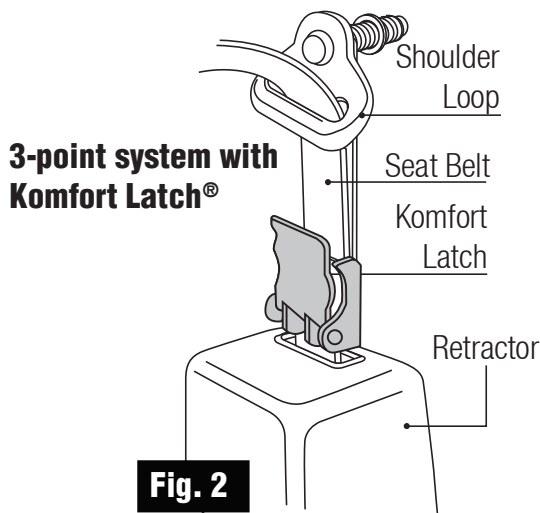
**Fig. 4, Lock the Komfort Latch**

# Overview

## Preparing for installation of seat belt

### Unpacking the 3-point seat belt

A 3-point seat belt consists of a buckle, shoulder loop, and retractor. In order to prevent lock-up before proper installation, 3-point seat belts may also include either a Komfort Latch® (**Fig. 2**) or cardboard stop (**Fig. 3**). During installation, the Komfort Latch® and/or cardboard stop prevents the belt from retracting fully into and locking the retractor. **It is important to leave the Komfort Latch and/or the cardboard stop in place until the retractor is completely installed in the vehicle.**



### Installation tips

It is recommended that the retractor be installed first in order to prevent retractor lock-up.

### Seat belt lock-up during installation

If seat belt cannot be extracted from retractor (during the installation process), do the following:

1. The retractor is sensitive and will lock at any tilt angle from 90°/90° off horizontal. All retractors must be mounted perpendicular (90°) to the floor before the seat belt can be extracted from the retractor.
2. Mount the retractor at a 90° orientation in the vehicle.
3. Pull on the web with enough force to tighten the belt onto the spool.
4. Release the belt. This will allow 1/2" of belt to feed back into the retractor, unlocking the retractor.

### Seat belt lock-up after installation

If the retractor becomes locked up after installed in the vehicle, it can be unlocked by:

1. Firmly grasp the web close to the retractor.
2. Pull web tight onto the spool - tight enough to allow web to retract back into the retractor.
3. When released, this should unlock the retractor.