

## CORBEAU RESTRAINT SYSTEMS

Corbeau USA LLC provides the following harness belt installation information as a general guide to ensure the proper installation of your new driver restraint assembly. The parts and components supplied by Corbeau USA LLC have been tested to meet all required automotive standards and regulations, although Corbeau belts are not intended for street use. These instructions are not all-inclusive and may not cover every aspect of installation as some applications may require custom brackets or interior modifications. We assume no responsibility for proper or improper installation. Please contact Corbeau USA LLC or your local authorized dealer if you have installation questions.

# **Installation Guidelines**

- Corbeau Harness Belts are designed to be installed in the stock mounting points. Always use factory mounting points when available and make sure bolts are fully engaged for maximum strength.
- When not using factory-mounting points, belts should be anchored to adequate structures such as the body or floor pan.
- Belt assemblies should not be attached to seats or seat frames unless otherwise specified by vehicle manufacturer.
- Lap belts should be mounted at a 45-degree angle to the floor.
- When bolting the belts to their particular mounting locations, be sure to position the bracket in the stress direction of the belt.
- It is strongly recommended that the shoulder harnesses be fitted as close to horizontal as possible. It is a must that the angle of the shoulder harness does not exceed 45 degrees in relation to the theoretical horizontal axis of the mounting points. Never anchor straight down behind the back. (See diagram for recommended anchorage points)





### seats for street, race, and offroad

# **WARNING**

This product is sold without warranty expressed or implied. No warranty or representation is made as to this product's ability to protect the user from any injury or death. The user assumes that risk. The effectiveness, warranty and longevity of this equipment are directly related to the manner in which it is installed, used and/or maintained.

# **Instructions For Use & Maintenance**

#### 1) How to engage and fasten your Harness Belt

- Move seat back
- Connect lap belt and tighten
- Move seat forward to driving position
- Retighten lap belt
- Tighten shoulder straps

Fasten your belt by connecting the seat belt tongue into the buckle. A distinct click will indicate that the belt is properly locked. Once fastened make sure no portion of the belt is twisted.

#### 2) How to adjust your Harness Belt

The devices used to adjust the length of your seat belts are called adjusters. To make your belt longer, take the corresponding adjuster and pull so as to have the ribbon slide inside. To shorten your belt, take the free end coming out from the adjuster, and pull. The following is the recommended adjustment process:

- Adjust you lap belt so that the buckle is centered relative to the driver's hips. Make sure the belt is as tight as possible without being uncomfortable. The belt should fit in the bend between the pelvic crest and the upper thigh.
- Adjust you shoulder belts individually until the adjuster is not on the clavicle but further down on the chest. Make sure that once the adjustment has been completed the tension in the belts is not excessive, and will not raise the abdominal branches.

### 3) How to unfasten your Harness Belt

To unfasten your harness belt, simply push the release button on the buckle. The tongue and buckle will automatically disengage, freeing the driver from the belt.

#### 4) Proper Use and Operation

- Never use aftermarket harness belts and factory harness belts at the same time
- When in use, always make sure no belts are twisted
- Never use a harness belt for anyone under 12, less than 88 lbs or shorter that 4'11
- Never wear the belts over heavy clothing that might interfere with proper positioning
- Make sure the fabric does not rub against sharp corners or cutting edges
- Always run belts through the proper harness slots in the seats
- Clean your belts periodically with a sponge soaked in hot soapy water
- Do not bleach or dye the fabric