

Universal Aftermarket Lumbar Support Systems

Installation Guide

Parts DescriptionsAssembly Diagram AppendixWarranty

Model PN (A200-9447)



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Model PN

Installation Guide - Parts - Assembly Diagram 2-Way Manual Pneumatic A200-9447

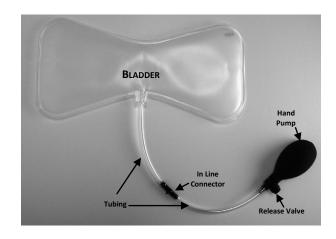
*BEFORE INSTALLATION CAREFULLY READ THE INSTRUCTIONS.

PLEASE REFER TO MODEL PN ASSEMBLY DRAWING

- 1. Check Parts Diagram for list of all parts needed for installation.
- 2. Remove seat from the vehicle and remove covers from the cushion and back.
- Secure lumbar bladder to seat foam with Velcro, double sided tape or other mounting suitable to the seat type. (not included).
- 4. Run the tubing out to the edge of the seat to a convenient access position for the hand pump/release valve. Ensure that the tubing is fully seated to the inline connector.
- 5. An accommodation in the seat upholstery will likely have to be made in order to allow access to the tube to which the hand pump/release valve is connected.
- 6. Use your own good judgment to implement this opening. One *suggested* accommodation may be to let out 3-4 stitches of the seat cover seam at the chosen convenient access position for the hand pump.
- 7. Thread the tubing out through the accommodation and push the hand pump snuggly into the end of the tubing.
- 8. Rotate the hand pump within the tubing to find the best position for the pump bulb to easily operate the release valve from the sitting position.
- 9. Test lumbar to ensure the unit is working properly.

10. Refit Covers

**Please note – If the bladder assembly is exposed to prolonged cold temperatures while inflated it *may* lose volume. Cold temperatures will cause air to compress. The volume will be restored when the air inside the bladder warms up.



Lumbar Support Systems and OCS sensors

If your vehicle is equipped with airbags, <u>most</u> vehicle manufacturers place front passenger side seat airbag sensors in one of three places:

- on the rails of the seat itself
- on the foam of the seat cushion
- a bladder-type device located between the seat cushion foam and the seat frame.

The lumbar device does not interfere with an air bag sensor in these locations.

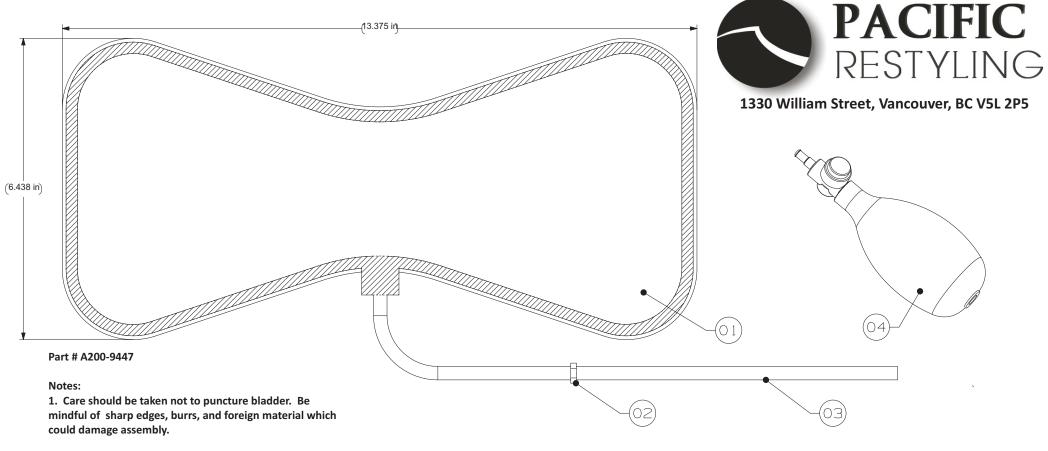
However, there are some manufacturers (e.g. some HONDA models) which use an airbag sensor located on the surface of the seatback foam. In a case such as this, it is **NOT RECOMMENDED** to install the lumbar support system on the seat.

The lumbar system is not to interfere with the sensor in any way!

Before installing the Universal Aftermarket Lumbar Support System on your vehicle's front passenger side seat, check with your vehicle's manufacturer about the location and type of OCS sensor so as not to interfere with the airbag safety feature in your vehicle

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Part # A200-9447 Manual 2-Way



2. Tubing should be fully seated to connector. A maximum exposure of 1 millimeter (0.04") is permitted for all connectors, lock rings and release valves.

Description:

Manually operated pneumatic (air-pressure controlled) lumbar support.

Secure bladder to seat foam via Velcro, double-sided tape or other method of fastening suitable to the seat type. Run the tubing out to edge of seat to a convenient access position for hand pump/release valve.

Bladder assembly may require re-inflation if exposed to prolonged cold temperatures which causes the air to compress and loose volume. Volume is usually restores when the air inside the bladder warms up.

ITEM	DESCRIPTION
01	BLADDER ASSEMBLY
02	INLINE CONNECTOR
03	TUBE (170mm) (6.693 in)
04	HAND PUMP





Warranty and Return Policy

Electric Lumbar Supports
Three (3) Year Warranty



Manual Lumbar Supports
Limited Lifetime Warranty

Pacific Restyling Products Ltd. warrants that we will replace the Universal Aftermarket Lumbar Support Systems mechanisms for up to three (3) years from the date of purchase.

This warranty is extended only to the original purchaser and does not cover collateral damage.

This warranty only covers failure due to defects in materials or workmanship which occur during normal use.

Any modifications done to the original unit renders this warranty VOID.

An authorized return may be made with a product in the same condition as when purchased for a 15% restock fee. All shipping charges must be paid by the purchaser and are not refundable.