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VanCraft LLC
Recall Remedy Instructions
2003-2006 VanCraft Sprinter Type-1 Seatbelt Hardware

Group	Model
Safety Recall Campaign	2003 - 2006 Multiple Models Listed
Recall Number	Date
24V849	December 2024

Subject: Bench Seat Reinforcement & Seat Belt Anchor Hardware

This bulletin provides information to inspect and remedy all 2003-2006 MY 140" and 158" WB VanCraft vehicles equipped with type-1 seatbelts. The type-1 seat belts need corrected seat belt anchoring hardware to bring them into compliance with relevant FMVSS guidelines.

MY	Model	Production Dates
2003 - 2006	VanCraft SWB	July 1, 2017 - December 31, 2020
2003 - 2006	VanCraft LWB	July 1, 2017 - December 31, 2020

Note: There is no charge to the vehicle owner for this repair. Under applicable law, you may not sell or otherwise deliver any affected vehicle until it has been repaired pursuant to the procedures set forth in this bulletin.

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Installation Instructions: SWB & LWB Type-1 Seatbelts

Required Hardware	Required Tools
7/16-20 2" Grade 8 Bolt (4)	10mm/ 14mm / 16mm Socket Drive
7/16 Grade 8 Washer (8)	14mm / 16mm Wrench
7/16-20 Grade 8 Nylock Nut (4)	Torque Wrench
	Vice grips
	7/16 Drill bit

Required Parts
3.5" x 3.5" pull-through Washer (8)

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Step 1: Prepare the work area

Start by removing the mattress and wood bed top in the rear of the van to gain access to the seatbelt hardware on the floor of all three under-bed storage areas.

Step 2: Remove the old hardware

Remove the old seatbelts and seatbelt hardware. The first and easiest hardware to access are the driver side seatbelt through-bolt (located in the closet floor) and the middle seatbelt bolt located on the floor behind the bench on the floor under the bed.

Use vice-grips to hold the bolt head on the top and a 14mm socket and impact drill to remove the nut from underneath the van.

The passenger side seatbelt anchor bolt is located on the passenger side storage area/utility bay on the passenger side wheel well cover. This may be difficult to see/access because of the utility plumbing and electrical in the area. Move with caution to trace the seat belt webbing back to the mounting hardware without disconnecting or damaging utilities.

Remove the passenger bolt and hardware with a 10mm socket and impact drill.

Step 3: Drill new holes for larger 7/16" hardware

Use a 7/16" drill bit to enlarge the driver seatbelt bolt hole (on the closet floor) in preparation for the larger hardware.

For the middle bolt hole, drill out the original hole to 7/16" as well as a new 7/16" hole 6 inches toward the driver side of the van. You will re-install the seat belts so both center attachment points are independent and no longer share mounting hardware.

For the passenger side bolt drill a 7/16" hole where the 10mm bolt was removed. Drill clear through the van chassis's wheel well. (The new hardware will attach through the wheel well and be accessible to tighten from above the passenger rear tire).

Step 4: Install new seatbelt anchor hardware

Using a combination of hardware shown in diagram below; attach the driver side and both middle anchorage points through the van chassis floor. Using vice-grips on the bolts head, tighten the hardware using a 16mm socket and torque wrench from underneath the van to 15ft/lbs.

On the passenger side anchorage bolt, complete the same steps only through the vans wheel well rather than the chassis floor. Use Vice grips on the underside of the wheel well and a 14mm socket/torque wrench to tighten the bolt from the inside to 15ft/lbs.

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Step 5: Re-install all conversion parts

Make sure any fixtures or parts that may have been displaced in order to access the passenger side wheel well bolt are put back where they were found.

Re-install the bed top boards and mattress.

