

## Category: Thermosystems

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Description: **Volvo OEM - Air Top 2000 S vs. Air Top 2000 ST**

### Overview

This information sheet will describe the major differences between the Air Top 2000 S and the Air Top 2000 ST for Volvo OEM installations. Refer to the build date cutoff for heater model installation timeframes.

### Build Dates

- Volvo factory installed heaters built before August 2009 uses the Air Top 2000 S heater.
- Volvo factory installed heaters built after August 2009 uses the Air Top 2000 ST heater.

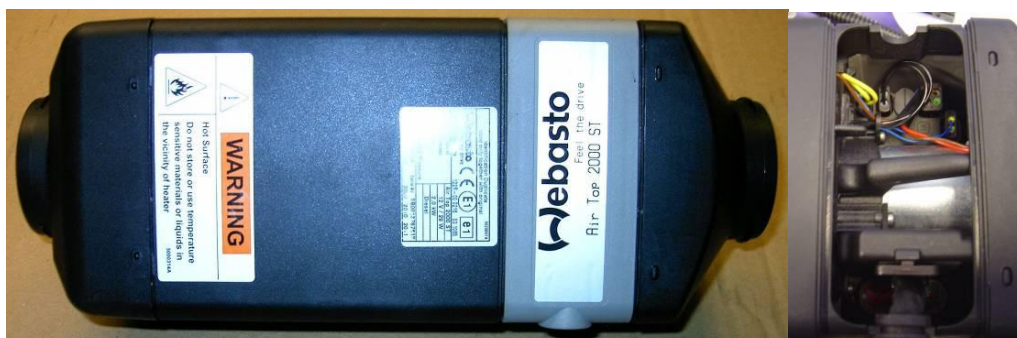
If the Volvo truck in question has a factory installed air heater it **MUST** be replaced with the Volvo specific Air Top 2000 S or ST. The Air Top 2000 S or ST that is installed in the Volvo truck has been programmed specifically to work with the LECM (**L**iving **E**nvironmental **C**ontrol **M**odule) in the sleeper. A standard aftermarket Air Top 2000 S or ST **WILL NOT** function properly if installed in a Volvo truck with a factory installed heater.

**NOTE:** If you have an Air Top 2000 S factory installed heater and the heater has failed and CANNOT be repaired, replace the unit with Webasto **P/N 5001499A**. This includes the Air Top 2000 ST heater, harness, and a label.



Air Top 2000 S

The Air Top 2000 S and 2000 ST are visually close. The end cap for the inlet air is different between the two heaters. Another way to tell is to open the cover and look at the control unit.



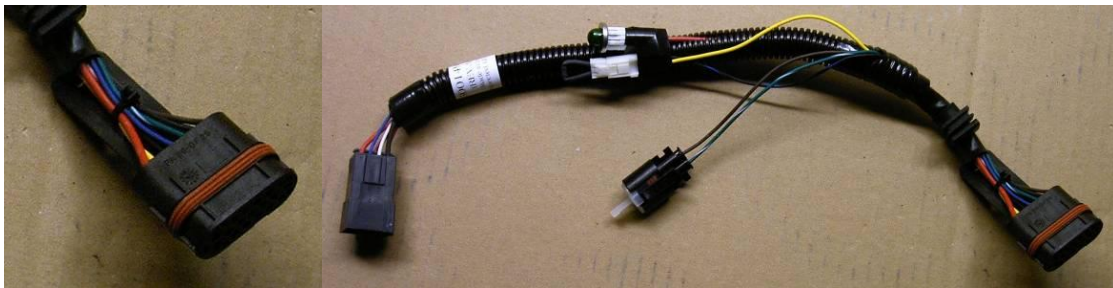
Air Top 2000 ST

# Product Information

The harnesses are physically different; this must be replaced as well if changing from an Air Top 2000 S to an ST model. (New harness included with the ST model Kit P/N 5001499A).



**Air Top 2000 S Harness**



**Air Top 2000 ST Harness**



**Air duct used in Volvo factory installed heaters. (Standard Webasto ducting can be used)**

Below is a list of part numbers that are specific to the Volvo OEM installed Air Top 2000 S or ST.

<b>Heaters and Harnesses</b>		
	<b>Air Top 2000 S</b>	<b>Item status</b>
Heater Only	9000377D	Obsolete – No harness included
Harness Only	50000087A	Low stock as of March 2010
Heater & harness	5000209A	Obsolete (use 5001499A)
control unit	9007322A	Active. Special order only
	<b>Air Top 2000 ST</b>	<b>Item status</b>
Heater Only	9020547A	Active part – No harness included
Harness Only	5001495A	Active part
Heater & harness	5001499A	Active part
control unit	9021899A	Active part
<b>Ducting pieces</b>		
		<b>Item status</b>
VN 670 and below		
Inlet Air (300mm)	9000894B	Active part
Outlet Air (530mm)	9008121A	Active part
		<b>Item status</b>
VN 780 / VN 880		
Inlet Air (900mm)	5000855A	Active part
Outlet Air (530mm)	9008121A	Active part
<b>Solid Exhaust Pipe</b>		
		<b>Item status</b>
VN 670 and below		
Single engine exhaust	5000460B	Active part
Dual engine exhaust	5000461B	Active part
VN 780 and VN 880		
Single engine exhaust	5000866A	Active part
VN 880 only		
Dual engine exhaust	5000857A	Active part

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If you have any questions, contact our technical support team at (800) 860-7866 or via email at [info@webasto-us.com](mailto:info@webasto-us.com).