



*Warm up your vehicle without idling.*



# ***BlueHeat® Parts and Accessories Catalog***



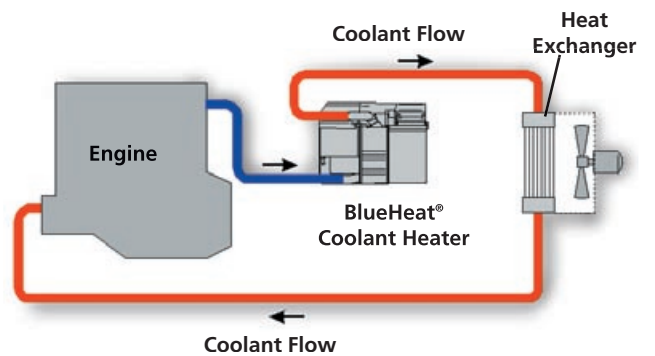
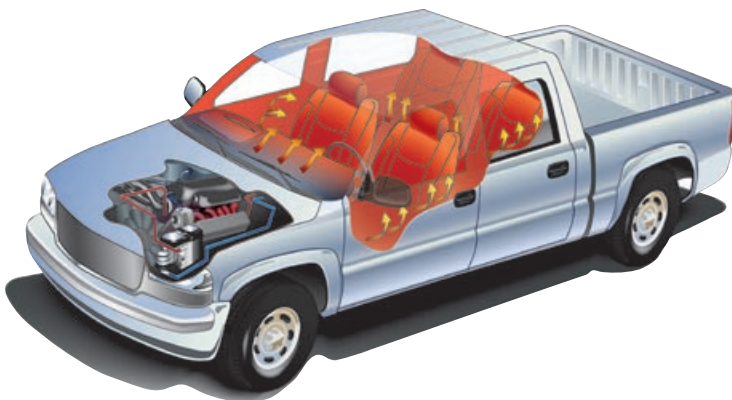
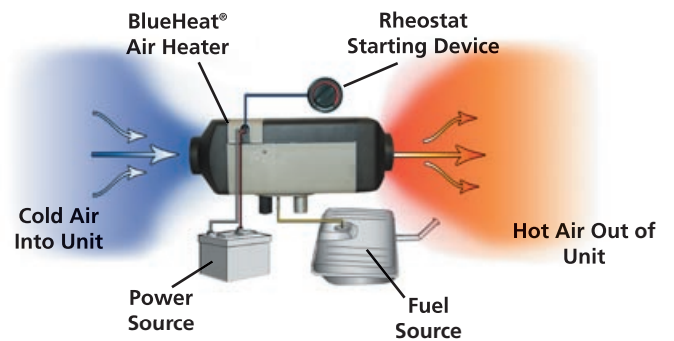
Updated February 7 2007



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## Air Heaters



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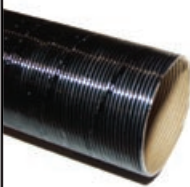
| Component                                                                         | Description                                                                                        | Part Number                    |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|--------------------------------|
|  | Air Top 2000 ST - Gas Version<br>Air Top 2000 ST - Diesel Version                                  | 9015455A<br>9014839C           |
|  | Air Top 3500 ST - Gas Version<br>Air Top 3500 ST - Diesel Version<br>Air Top 3500 - Diesel Version | 9015454A<br>9008945A<br>91585D |

## Air Heater System Components

| Component                                                                           | Description                                                                               | Part Number                |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|----------------------------|
|  | Hot Air Elbow - 60 mm x 133 mm (Air Top 2000 ST)<br>Hot Air Elbow - 80 mm x 1120          | 29849A<br>116909           |
|  | Air Inlet - 60 mm (Air Top 2000 ST)                                                       | 87389A                     |
|  | Air Outlet - 60 mm (Air Top 2000 ST)<br>Air Outlet - 80 mm (Air Top 3500 ST)              | 398551<br>264091           |
|  | Tee - 55 mm x 55 mm x 55 mm<br>Tee - 80 mm x 80 mm x 80 mm<br>Tee - 80 mm x 55 mm x 80 mm | 495697<br>495700<br>495719 |

# Air Heater System Components

Continued

| Component                                                                           | Description                                                                                      | Part Number                                 |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|---------------------------------------------|
|    | Diversion - 55 mm x 55 mm x 55 mm<br>Diversion - 80 mm x 80 mm x 80 mm                           | 101374<br>100567                            |
|    | Clamp - 50 mm - 70 mm<br>Clamp - 70 mm - 90 mm                                                   | 466352<br>139610                            |
|   | Adapter Ducting - 80 mm to 90 mm                                                                 | 89111B                                      |
|  | Adapter Inlet 80 mm (Air Top 3500 ST)                                                            | 107976                                      |
|   | Ducting - 60 mm x 1 m<br>Ducting - 60 mm x 2 m<br>Ducting - 80 mm x 1 m<br>Ducting - 80 mm x 2 m | 900497A<br>5000316A<br>5000261A<br>5000319A |
|  | Heater Mounting Plate                                                                            | 900700                                      |
|  | Foam Gasket                                                                                      | 902001                                      |

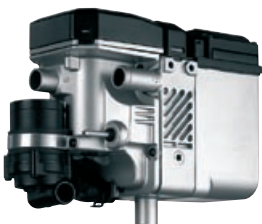
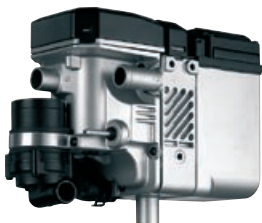


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## Air Heater Brackets

| Component                                                                           | Description        | Part Number |
|-------------------------------------------------------------------------------------|--------------------|-------------|
|    | "L" Shape          | 5001300A    |
| Picture Not Available                                                               | "U" Shape          | 5001303A    |
|    | Under Body Bracket | 5001158A    |
|  | Support Strap      | 5001159A    |

## Coolant Heaters

| Component                                                                           | Description                                                 | Part Number          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------|
|  | Thermo Top P - Gas Version<br>Thermo Top P - Diesel Version | 9010091D<br>9010092D |
|  | Thermo Top C - Gas Version<br>Thermo Top C - Diesel Version | 9006414A<br>1311551A |

## Coolant Heater System Components

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| Component                                                                           | Description                                         | Part Number      |
|-------------------------------------------------------------------------------------|-----------------------------------------------------|------------------|
|    | Copper Elbow 3/4 in x 3/4 in                        | 605006           |
|    | Formed Heater Hose 20 mm I.D. x 2.2 m Long          | 50126840A        |
|     | Heater Hose 5/8 in I.D.<br>Heater Hose 3/4 in I.D.  | 901073<br>600025 |
|  | Formed Heater Hose 3/4 in Elbow<br>12 in x 4 1/2 in | 902090           |
|  | Formed Heater Hose - 20 mm "U"<br>100 mm x 80 mm    | 29938A           |
|  | Hose Grommet                                        | 387045           |
|   | Slit Convolute Conduit 1 1/4 in I.D.                | 5000379A         |

# Coolant Heater System Components

Continued



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| Component                                                                           | Description                               | Part Number |
|-------------------------------------------------------------------------------------|-------------------------------------------|-------------|
|     | FA Sleeving 30 mm I.D. x 1 m Long         | 5000306A    |
|    | Check Valve 18 mm x 18 mm x 18 mm         | 12785B      |
|    | Check Valve 18 mm x 18 mm x 18 mm x 18 mm | 12780A      |
|  | Hose Clamp 19-27 mm                       | 901052      |
|                                                                                     | Hose Clamp 23-32 mm                       | 901097      |
|  | Hose Coupler 18 x 15                      | 66933A      |
|                                                                                     | Hose Coupler 20 x 15                      | 90290B      |
|                                                                                     | Hose Coupler 3/4 in x 5/8 in              | 5000951A    |
|                                                                                     | Hose Coupler 20 x 20                      | 66934B      |
|                                                                                     | Hose Coupler 20 x 18                      | 66908B      |
|  | Copper Elbow 3/4 in x 5/8 in              | 901159      |
|                                                                                     | Copper Elbow 3/4 in x 3/4 in              | 605006      |
|   | Coolant Pump TTC/TTP                      | 93008A      |

## Coolant Heater System Components

Continued

| Component                                                                         | Description                        | Part Number |
|-----------------------------------------------------------------------------------|------------------------------------|-------------|
|  | Thermostat Valve 18 x 18 x 18 x 18 | 15394A      |

## Air Intake Components

| Component                                                                           | Description                                                                                                                                                  | Part Number                                  |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
|  | Air Intake Tubing 22 mm x 0.22 m Long<br>Air Intake Tubing 22 mm x 0.45 m Long<br>Air Intake Tubing 22 mm x 0.5 m Long<br>Air Intake Tubing 22 mm x 1 m Long | 5000746A<br>5000641A<br>5000642A<br>5000643A |
|  | Air Intake Silencer                                                                                                                                          | 98141A                                       |
|  | Hose Clamp 19-27 mm                                                                                                                                          | 901052                                       |
|  | P-Clip                                                                                                                                                       | 405256                                       |



## Exhaust Components



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| Component                                                                           | Description                     | Part Number |
|-------------------------------------------------------------------------------------|---------------------------------|-------------|
|    | P-Clip 25/15-W5                 | 405256      |
|    | Exhaust Muffler                 | 86450C      |
|   | Exhaust Grommet                 | 18137A      |
|  | Exhaust Elbow                   | 28472C      |
|  | Exhaust Flange                  | 30432C      |
|  | M6-1.0 mm x 20 mm Hex Head Bolt | 147249      |
|  | M6 Fender Washer                | 5000447A    |

## Exhaust Components

Continued

| Component                                                                           | Description                                                                                                                                                                                                                                           | Part Number                                               |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
|    | M6-1.0 Hex Flange Nut                                                                                                                                                                                                                                 | 461555                                                    |
|     | Heater Protection Sleeving with RTV Coating                                                                                                                                                                                                           | 5000413A                                                  |
|     | Heat Protection Sleeving                                                                                                                                                                                                                              | 5000415A                                                  |
|  | Flat Bracket                                                                                                                                                                                                                                          | 242888                                                    |
|  | Angle Bracket                                                                                                                                                                                                                                         | 242780                                                    |
|   | Exhaust Tubing 22 mm x 0.5 m Long (AT 2000 ST)<br>Exhaust Tubing 22 mm x 0.6 m Long (AT 2000 ST)<br>Exhaust Tubing 22 mm x 1 m Long (AT 2000 ST)<br>Exhaust Tubing 22 mm x 1.25 m Long (AT 2000 ST)<br>Exhaust Tubing 24 mm x 1.2 m Long (AT 3500 ST) | 5000628A<br>5000374A<br>50900126A<br>5000739A<br>5091523A |
|  | Exhaust Clamp 24-26 mm                                                                                                                                                                                                                                | 20965A                                                    |

## Fuel System Components



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| Component                                                                           | Description                                                                              | Part Number        |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|--------------------|
|    | Air Heater Dosing Pump Gas 12V DP2<br>Coolant Heater Dosing Pump Gas 12V DP2             | 9012886B<br>19486B |
|    | Air Heater Dosing Pump Diesel 12V DP30/2<br>Coolant Heater Dosing Pump Diesel 12V DP30/2 | 85106B<br>89372A   |
|   | Fuel Filter                                                                              | 50487171A          |
|  | Straight Fuel Line Coupler                                                               | 484032             |
|  | 90 Degree Fuel Line Coupler                                                              | 34859B             |
|  | P-Clip with Rubber 35/20-W1 (Fuel Pump)<br>P-Clip with Rubber 25 mm (Fuel Filter)        | 21499A<br>5000239A |
|  | M6-1.0 mm x 20 mm/ M6-10 mm 20 mm Isolator                                               | 1310378A           |

## Fuel System Components

Continued

| Component                                                                           | Description                                                | Part Number |
|-------------------------------------------------------------------------------------|------------------------------------------------------------|-------------|
|    | M6-1.0 mm x 20 mm Hex Head Bolt                            | 147249      |
|    | M6 Fender Washer                                           | 5000447A    |
|   | M6-1.0 Hex Flange Nut                                      | 461555      |
|  | Mecanyl Fuel Line 2 mm I.D. x 5 mm OD<br>Sold by the Meter | 50483931A   |
|  | 1/4 in Slit Convolute Conduit<br>Sold by the Foot          | 901232      |
|  | Dosing Pump Connector (Pull-to-Seat)                       | 901002      |
|  | Dosing Pump Connector (Pull-to-Seat)                       | 901003      |



## Fuel System Components

Continued



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| Component                                                                           | Description                                                                                                                                                     | Part Number                                    |
|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
|    | Fuel Pickup Tube                                                                                                                                                | 5000553A                                       |
|    | Fuel Pickup Tube                                                                                                                                                | 1300496A                                       |
|   | Vent Tube Fuel Pick-Up 15 mm<br>Vent Tube Fuel Pick-Up 18 mm<br>Vent Tube Fuel Pick-Up 12 mm                                                                    | 86277A<br>86379A<br>5067435A                   |
|  | 8 mm Nut and Bolt Hose Clamp<br>9 mm Nut and Bolt Hose Clamp<br>10 mm Nut and Bolt Hose Clamp<br>12 mm Nut and Bolt Hose Clamp<br>14 mm Nut and Bolt Hose Clamp | 439673<br>379662<br>330027<br>379670<br>363022 |
|  | Fuel Line Tee 6 x 5 x 6<br>Fuel Line Tee 8 x 5 x 8<br>Fuel Line Tee 10 x 5 x 10                                                                                 | 118967<br>118971<br>118978                     |

## Air Heater Accessories

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| Component                                                                           | Description                     | Part Number |
|-------------------------------------------------------------------------------------|---------------------------------|-------------|
|    | Rheostat Control                | 83052B      |
|    | Toggle Switch                   | 5001199A    |
|    | Seven Day Combi Timer           | 88206A      |
|  | Digital Timer                   | 5001201A    |
|  | Remote Activation with Rheostat | 5001207A    |
|  | Remote Activation Only          | 5001203A    |
|  | 7-Day/ Combi Timer Holder       | 906218      |

## Coolant Heater Accessories



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| Component                                                                           | Description                                            | Part Number |
|-------------------------------------------------------------------------------------|--------------------------------------------------------|-------------|
|    | Toggle Switch                                          | 905103      |
|    | Seven Day Timer                                        | 905797      |
|   | Digital Timer                                          | 1301122C    |
|  | Remote Activation<br>All vehicles except Mercedes-Benz | 5000345A    |
| Picture<br>Not Available                                                            | Remote Activation<br>Mercedes-Benz vehicles only       | 5001184A    |
|  | 7-Day/ Combi Timer Holder                              | 906218      |

## Wire Harnesses

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| Component                                                                           | Description                                                          | Part Number |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------|
|    | Air Top 2000 ST Wire Harness                                         | 5001104A    |
|    | Air Top 3500 ST Wire Harness                                         | 9004312B    |
|   | Air Top 3500 Wire Harness                                            | 89634E      |
|  | 3 Relay Wire Harness                                                 | 5000585A    |
|  | 1 Relay Wire Harness                                                 | 89455B      |
|  | Adapter Harness AT 2000 ST/ AT 3500 ST<br>(Used With Diagnostic Kit) | 92555A      |
|  | Coolant Heater Diagnostic Kit                                        | 9009064D    |