

## Category: Heater

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Description: **Suggested Inventory List**




### TOOLS FOR SERVICING WEBASTO HEATING SYSTEMS


#### DBW SERIES

	QTY	PART #	DESCRIPTION
	N/A	310646	Ignition electrode gapping tool
	N/A	50440280A	Test tool (highly recommended)
	N/A	600190	Fuel Pressure test gauge
	N/A	905491A	5 ft. extension harness for tool # 1302691A
	N/A	900220	Contact Removal Tool (Blue) 20-16 AWG
	N/A	900214	Contact Removal Tool (Green) 16-14 AWG

#### AIR TOP & THERMO SERIES

	QTY	PART #	DESCRIPTION
	N/A	9009064D	PC USB interface kit
	N/A	83661B	Thermo 90 diagnostic tool
	N/A	92556A	Thermo 90S/ST diagnostic tool
	N/A	5000009A	Air Top 2000 diagnostic tool
	N/A	92566B	AT2000/TTC/Z diagnostic adapter
	N/A	92555B	AT2000/3500/5000/ST diagnostic adapter
	N/A	9017820A	Thermo 230/300/350 diagnostic adapter
	N/A	66265A	Thermo 300 diagnostic harness adapter
	N/A	5000139A	Low floor adapter for New Flyer
	N/A	97034A	Raised floor adapter for New Flyer


#### BLUECOOL TRUCK

	QTY	PART #	DESCRIPTION
	N/A	BCT010194A	Temp sensor diagnostic tool
	N/A	BCT010248A	Temp sensor diagnostic tool instructions


## AIRTOP 2000 WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	85567B	12V fuel pump
	1	9005011A	12V control unit
	3	9004639A	12V Blower motor
	4	84906B	12V ceramic igniter
	10	65787C	Diesel burner w/ igniter & flame detector

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	86116B	24V fuel pump
	1	87453B	24V control unit
	1	70678A	24V Blower motor
	1	82307B	24V ceramic igniter


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	10	5010159A	Heater gasket kit
	20	50487171A	Fuel filter (annual replacement part)
	1	905555	Extension kit cab over-installation
	6	82306C	Flame detector
	2	65786A	Diesel burner chamber
	2	82305C	Overheat protection
	3	82819B	Rheostat (temp control)
	10	835052B	Control dial
	1	903200A	Standpipe


## AIRTOP 2000ST WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	86115B	12V fuel pump
	1	9013146A	12V control unit
	1	1302786A	12V drive assembly
	2	9005086A	12V glow pin
	1	9005092B	burner insert w/ glow pin & flame detector

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	86116B	24V fuel pump
	1	9013147A	24V control unit
	1	1303848A	24V drive assembly
	2	9005087A	24V glow pin


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	82820B	Switch w/temperature control
	1	9005084A	Overheat protection
	2	1302799A	Burner insert
	2	9005096B	Flame detector
	5	50487171A	Fuel filter (annual replacement part)
	1	5010159A	Gasket kit
	2	901097	Hose clamp-ducting
	3	900522	Flex tube pack (22mm X .5m)
	3	50900126A	Flex pipe with end cap


## AIRTOP 3500 WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	91380A	12V blower motor
	1	91370B	12V glow pin
	1	67984B	Burner assembly w/glow pin
	2	89839C	12V SG1580 control unit

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	91381A	24V blower motor
	1	91371B	24V glow pin
	1	67956B	Burner assembly w/glow pin
	2	89838B	24V SG1580 control unit


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	903200A	Standpipe assembly
	2	82819B	Heater control switch w/plate
	2	5010068A	Heater control dial
	2	88510C	Temperature sensor
	2	88489D	Overheat protection
	5	50487171A	Fuel filter (annual replacement part)
	2	91364A	Complete gasket kit
	2	91370B	Ceramic igniter/flame detector


## AIRTOP 3500ST WEBASTO HEATING SYSTEM

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9006824A	12V control unit
	1	9004214A	12V glow pin (diesel & gas)
	1	91364A	Gasket kit
	1	9004227A	12V overheat protection
	1	9004217A	Burner assembly w/glow pin

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9006821A	24V Control unit
	1	9004215A	24V glow pin
	1	9004216A	Heat exchanger
	1	88489D	24V overheat protection
	1	9004218A	Burner assembly w/glow pin


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	9006653A	Burner tube (diesel & gas)
	2	5010068A	Heater control dial
	1	89307D	Sound deadening mat
	1	93205A	External temperature sensor
	5	50487171A	Fuel filter (annual replacement part)
	2	91383B	Exhaust clamp


## AIRTOP 3900 EVO WEBASTO HEATING SYSTEM

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	1313133A	12V control unit
	1	1314151A	12V glow pin (diesel & gas)
	1	91364A	Gasket kit
	1	1313158A	12V overheat protection
	1	1313124A	Burner assembly w/glow pin

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	1313144A	12V control unit
	1	1314151A	24V glow pin
	1	1314152A	Heat exchanger
	1	1313158A	24V overheat protection
	1	1313126A	Burner assembly w/glow pin


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	1313144A	Burner tube (diesel & gas)
	2	1313212A	Heater control dial
	1	1303326A	Bag of replacement isolators
	1	92649B	External temperature sensor
	5	50487171A	Fuel filter (annual replacement part)
	2	91383B	Exhaust clamp


## AIRTOP 5000 WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	92122C	12V control unit
	1	67984B	Burner assembly w/glow pin
	1	91370B	12V glow pin
	1	82553B	12V dosing pump

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	67956B	Burner assembly w/glow pin
	1	91371B	24V glow pin
	1	85105B	24V dosing pump
	1	91379A	Drive assembly


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	1	9004216A	Heat exchanger
	2	82819B	Heater control switch w/plate
	2	83052B	Heater control dial
	2	88510C	Temperature sensor
	2	88489D	Overheat protection
	5	50487171A	Fuel filter (annual replacement part)
	2	91364A	Complete gasket kit
	2	91370B	Ceramic igniter/flame detector


## AIRTOP 5000ST WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9006822A	12V control unit
	1	9004214A	12V glow pin
	1	9004209A	12V drive assembly
	1	9004227A	Overheat protection
	1	9004217A	Burner assembly w/glow pin

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9006820A	24V control unit
	1	9004215A	24V glow pin
	1	9004210A	24V drive assembly
	1	88489D	Overheat protection
	1	9004218A	Burner assembly w/glow pin


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	91364A	Heater gasket kit
	5	50487171A	Fuel filter (annual replacement part)
	2	93205A	External temperature sensor
	2	9004220A	Burner assembly without glow pin
	2	9006653A	Burner tube (diesel & gas)


## AIRTOP 5500 EVO WEBASTO HEATING SYSTEM

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	1212133A	12V control unit
	1	1314150A	12V glow pin
	1	1313121A	12V drive assembly
	1	1313158A	Overheat protection
	1	1313124A	Burner assembly w/glow pin

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	1313136A	24V control unit
	1	1314151A	24V glow pin
	1	1313121A	24V drive assembly
	1	1313158A	Overheat protection
	1	1313126A	Burner assembly w/glow pin


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	5	91364A	Heater gasket kit
	5	50487171A	Fuel filter (annual replacement part)
	1	92649B	External temperature sensor
	2	1313132A	Burner assembly without glow pin
	2	9006653A	Burner tube (diesel & gas)

## THERMO TOP C 12 VOLT WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	2	92998G	Heat exchanger/control unit assembly w/gaskets
	2	92995D	Burner/glow pin assembly w/gaskets
	1	9001383B	Combustion fan assembly w/gaskets
	1	93008B	Coolant circulation pump
	1	9012868C	Fuel dosing pump
	4	906108A	7-day timer w/wire harness
	4	905103	Illuminated toggle switch w/nameplate
	5	50487171A	Fuel filter
	2	901088	Heater mounting bracket (truck frame appl.)
	5	9000861A	Gasket kit
	2	903200A	Fuel standpipe
	12	5000951A	Coolant line reducer (3/4" x 5/8" ID)
	4	474630	Timer bracket (in-dash mount)
	2	906218	Timer bracket (under-dash mount)


## THERMO 90/90S WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	90214A	12V TH90S blower motor
	1	82405A	12V TH90 blower motor
	2	82408B	12V Ceramic igniter
	1	85567B	12V Fuel pump
	1	97195A	12V TH90S control unit
	1	24375A	12V TH90 control unit

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	90215A	24V TH90S blower motor
	1	82406A	24V TH90 blower motor
	2	82410B	24V ceramic igniter
	1	86116B	24V Fuel pump
	1	9011399A	24V SG1577 control unit <b>(Must use 1300813B adaptor to properly connect)</b>
	1	1300813B	Adaptor harness from TH90S to TH90ST
1	24376D	24V TH90 control unit	


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	1	82407B	Flame sensor
	2	41244G	Temperature sensor
	2	37955C	Overheat protection
	5	50487171A	Fuel filter (annual replacement part)
2	9010916A	Burner chamber	


## THERMO 90ST WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9010615B	12V glow plug
	1	85567B	12V dosing pump
	1	9011398A	12V SG1577 Control unit
	1	9010622A	12V combustion air fan
	1	9010619A	12V U4846 coolant circulation pump

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	9010621A	24V combustion air fan
	1	9005931B	24V glow plug
	1	9012869C	24V dosing pump
	1	9011399A	24V SG1577 control unit
	1	9010618A	24V U4846 coolant circulation pump


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	2	82415B	Combustion chamber
	2	903200A	Fuel standpipe
	1	9010617B	Flame sensor
	2	9010620A	Temperature sensor
	2	9010616A	Overheat protection
	5	50487171A	Fuel filter (annual replacement part)

## THERMO 230 / 300 24 VOLT WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	2	19970A	Flame detector
	1	44325A	Combustion chamber
	1	63482F	Control unit
	1	14941B	Temperature sensor
	2	63649A	Overheat protection
	1	83933C	Preheat cartridge w/thermostat
	4	14846C	Ignition electrode
	1	14845C	Ignition coil
	4	470716	TH230 nozzle
	4	470724	TH300 nozzle
	1	1314580B	Fuel pump
	2	19977E	Fuel pump seal & screen kit
	1	20641B	Fan
	1	88674A	Air adjustment ring
	1	386650	Solenoid small parts
	1	29313D	Solenoid valve

## THERMO 50 24 VOLT WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	50000064B	Wiring harness
	1	901088	Mounting bracket (HD frame mount appl.)
	1	87394B	Mounting bracket
	1	29516B	Protection cap-intake
	2	86116B	Fuel pump
	2	903200A	Fuel standpipe
	5	50487171A	Fuel filter (annual replacement part)
	1	98237A	Coolant circulating pump
	1	93011C	Coolant pump housing
	2	905798	7-day timer kit
	2	906218	Timer mounting kit (under-dash)
	2	905104	Toggle switch
	1	20844E	Muffler
	1	50900126A	Exhaust w/end cap


## DBW 2010 WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	287962	12V control unit
	1	322083	12V Solenoid valve

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	30607C	24V control unit
	1	322091	24V Solenoid valve


### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	4	215171	Flame detector
	4	1303871A	Ignition electrode
	2	354902	Control thermostat 75° C
	2	604902	Control thermostat 70° C
	2	355836	Fuel pressure control valve
	8	406287	Overheat fuse
	8	5088641A	Fuel nozzle (.035 GPH)
	2	5010164B	Nozzle pre-heater relay
	2	5000177A	Dual fuel line pump
	2	5000176A	Single fuel line pump
	2	603547A	Preheat thermostat
	8	603359	G180 fuel filter
	4	378313	Combustion fan bearing kit


## DBW 2020 / 300 WEBASTO HEATING SYSTEMS

The following parts are only offered as a guideline for determining your particular parts inventory requirements. Any inventory parts you may wish to maintain should be based on your past experience and consideration of delivery time and expenses.


### 12 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	287962	12V control unit
	1	322083	12V solenoid valve
	1	5010164B	12V nozzle pre-heater relay
	1	388807	12V ignition coil

### 24 VOLT PARTS

	QTY	PART #	DESCRIPTION
	1	30607C	24V control unit
	1	322091	24V solenoid valve
	1	901401	24V nozzle pre-heater relay
	1	388815	24V ignition coil

### 12 / 24 VOLT COMMON PARTS

	QTY	PART #	DESCRIPTION
	4	215171	Flame detector
	4	1303871A	Ignition electrode
	2	354902	Control thermostat 75°C
	2	355836	Fuel pressure control valve
	2	386650	Small parts fuel solenoid
	4	398144	Combustion fan shaft
	8	406287	Overheat fuse
	8	470716	Fuel nozzle (.065 DBW2020)
	8	470724	Fuel nozzle (0.85 DBW300)
	2	5000177A	Dual fuel line pump
	4	378321	Combustion fan bearing kit

### 3 EASY WAYS TO ORDER:

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