**1 Anslutningsladd MS**

Liitäntäjohto / Connecting cable / Anschlusskabel

2 Intagskabel MK

Elementtikaaapeli / Inlet cable / Einbaukabel

3 Batteriladdare BL

Akkuvaraaja / Battery Charger / Batterielader

4 Relä till timer

Rele ajastimelle / Relay for the timer / Timerrelais

5 Skarvkabel

Jatkokaapeli / Extension cable / Verlängerungskabel

6 Grenuttag

Haaroituspistorasia / Multiple socket / Verteilerstück

7 Motorvärmare

Vastusosa / Engine heater / Motorvorwärmer

8 Kupévägguttag

Sisätalipistorasia / Cab wall socket / Heizlüfter-Steckdose

9 Kupévärmare

Tehokasta lämpöä / Cab heater / Heizlüfter

10 Fjärrkontroll till timer

Kaukosäädin ajastimelle / Remote for the timer / Fernsteuerung für den Timer

11 Strålningskydd

Lämpöeriste / Heat Shield / Hitzeschutz

12 Pump

Pumppu / Pump / Pumpe

Low Voltage Directive, 73/23/EEC, the EMC Directive, 89/336/EEC, including amendments by the CE marking Directive, 93/68/EEC

Product	Type designation
Engine preheater	MVP...
Inlet cable	MK
Mains supply cable	MS

The following harmonised European standards or technical specifications have been applied:

Standards	Test reports issued by	Regarding
SS 433 07 90	SEMKO	electrical safety
EN 60 335-1	SEMKO	electrical safety
EN 60309-1/ 2 (1992)	SEMKO	electrical safety
CENELEC HD 22	SEMKO	electrical safety
CEE 7	SEMKO	electrical safety
EN 50 081-1 (1992)	SEMKO	EMC-emission
EN 50 082 (1995)	SEMKO	EMC-immunity

– The products comply with the LVD safety standards as per above.

We have an internal production control system that ensures compliance between the manufactured products and the technical documentation.

– The products comply with the harmonised EMC standards as per above.

The products is CE marked in -96.

As manufacturer, we declare under our sole responsibility that the equipment follows the provisions of the Directives stated above.

Eskilstuna, January, 2011

Peter Gillbrand, President

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MONTERINGSANVISNING ASENNUSOHJEET ASSEMBLY INSTRUCTIONS EINBAUHINWEISE

M104



Observera att den avbildade motorvärmaren inte behöver vara identisk med den faktiska motorvärmaren.

Note that the illustrated heater must not be identical to the actual heater.

Huom! Kuvassa oleva lämmitin ei tarvitse olla identtinen tosiasiallisen lämmitin kanssa.

Bitte beachten Sie, der dargestellte Vorwärmer muss nicht dem tatsächlichen Vorwärmer entsprechen.

MERCEDES

Actros  OM501

= Motortyp

 = Moottorityyppi

= Engine model

SVENSKA

1. Tappa ur kylarvätskan.
2. Motorvärmaren monteras i ramen med medföljande fäste, se bild.
3. Sätt dit de medlevererade slangnipplarna, se bild.
4. Anslut motorvärmaren till slangnipplarna, se skiss.
5. Fyll på kylvätska och lufta ur kylsystemet. Se instruktionsboken. Kör motorn och kontrollera att inget läckage förekommer.

Viktig!

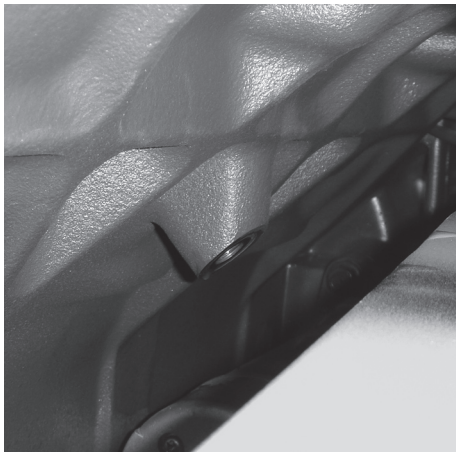
1. På Actros med potentialfritt chassi skall den separata jordledaren från intagskabeln ej anslutas.

ENGLISH

1. Drain the coolant.
2. Fit the engine heater with the supplied bracket, see figure.
3. Fit the supplied hose nipple on the engine, see figure.
4. Connect the engine heater to the hose nipples, use the supplied hose. See figure.
5. Fill up with coolant and vent the cooling system, see the instruction book. Run the engine and check that there is no leakage.

Important!

1. On Actros with potential-free chassis, the earth wire from the inlet cable should not be connected.



Längd ≈ 40cm
Length ≈ 40cm

Ram
Frame

Medlevererat fäste
Supplied bracket

