## Air Condition Cleaning Work instructions

## Vehicle model : Porsche Boxster (Type 986) Built : 1996 → 2004

Tools required :

- AIR CONDITIONER SYSTEM CLEANER SPRAY GUN (part no. 4090)
- LIQUI MOLY AIR CONDITION CLEANER (#4091/4092 or #9001/20001)
- 1. Open all vehicle windows or doors and avoid inhaling the vapour.
- 2. Check condensation drain holes for blockage and slide a drip pan under the holes to collect cleaning fluid.
- 3. If necessary to dry out the evaporator surface before cleaning, follow the steps below :
  - switch off the a/c system
  - switch the air supply to recirculation mode
  - turn the temperature to max.
  - turn the air distribution to the footwell
  - turn blower speed to maximum
  - let the vehicle idle under these conditions for approx. 10 minutes, then switch off the engine.
- 4. Remove sound insulation cover under glove box and the cover of the blower motor.





- Fill the A/C cleaning gun with 1 litre of the A/C cleaning fluid. After that, hook up the pressure hose at pressurised air (6-8 bar/ 90-115 psi).
- 6. Insert the nozzle of the cleaning gun into the opening toward the evaporator.



- Activate the cleaning gun and sweep the probe back and forth across the evaporator using 1 litre of the LIQUI MOLY AIR CONDITION CLEANER fluid.
- After the cleaning is finished wait for around 10 minutes before switch on the a/c system again.
- 9. Replace the cabin air filter with a suitable new filter unit.
- 10. Assemble the disassembled parts in reverse order as described in point 4.
- 11. We recommend to re-do this a/c cleaning service every 12 months.

