

## Procedure for additivation of liquefied petroleum gas (LPG) systems with 164 System Agent

### Important facts:

- Use 164 System Agent only for additivation of LPG in motor vehicles.
- 164 System Agent has to be applied with special adapters to the LPG tank.
- One can is sufficient additive for up to 60 liter of LPG.
- An additivation at every 10.000 km with the 164 System Agent is enough, only in combination with the regular use of 163 System Agent directly to the fuel tank.
- 163 System Agent should be added at every fuel fill up.
- Should the 164 be applied, without a regular use of the 163, we cannot guarantee the effectiveness of this Additive.
- Important: When there is already some wear at the valves and the involved component this System Agents do not reverse it! However, when applying this System Agents you will reduce further wear.
- Should you need some different adapters as provided from TUNAP (Part N. 11 1340 and 11 1341) please consider getting them from [www.autogasadapter.de](http://www.autogasadapter.de).
- When filling up you will need, at least, 9-bar pressure in your compressed air system but do not go over the maximal pressure of 10 bar.
- Please wear personal protective equipment: Safety gloves, safety glasses and protective clothing.
- Qualified personnel in workshops should only perform the application of the 164.
- Proceed with the application of the 164 before filling up the LPG tank.

### Application



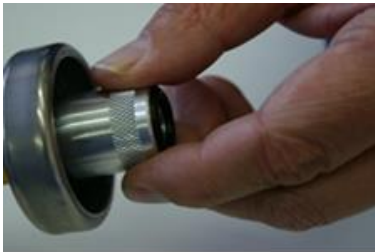
1. Please use an adequate tool to remove the rubber plug from the base of the aerosol can! Keep can away from your body.



2. Screw TUNAP Air Connector Adapter (Product Code 11 1342) into the opening at the bottom of the aerosol can until it sealed up.

# Service Information

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3. Open fuel filler cover and/or gas filler protective cap. Screw TUNAP LPG Adapter (Product Code 11 1340 or 11 1341) tightly onto the filler coupling. If necessary, use commercially available intermediate adapter.



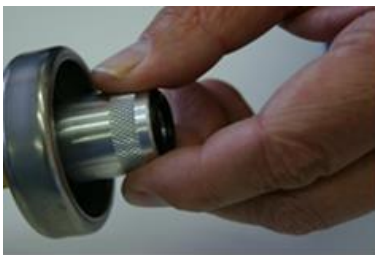
4. Screw the canister, included in the TUNAP Air Connector Adapter, onto the TUNAP LPG Adapter tightly (hand tight) until slight resistance is felt.



5. Connect air pressure gauge to Air Connector Adapter and apply a minimum of 9-bar pressure. Aerosol can empties within 5 seconds. Then release the air pressure and remove air pressure gauge.



6. Hold TUNAP LPG Adapter with one hand and unscrew aerosol can.



7. Unscrew TUNAP LPG Adapter from filler connector. Replace and screw protective cap onto filler connector and close fuel filler cover.



8. Remove TUNAP Air Connector Adapter from the empty aerosol can.

9. Make sure you added the 163 System Agent to the fuel tank to get the whole protection.

The specifications provided in this Service Information sheet are the results of careful analysis. Any application-related specifications shall be viewed as recommendations based on past experiences. Due to the wide variety of applications and work methods, we are unable to provide binding specifications. Therefore, there exists no contractual legal relationship, nor will secondary obligations arise from any purchase contracts. Only the most recent version of the Service Information sheet retains its validity.

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