Working instruction No. 2 for TN1000/22 Installation of a spacer for the emergency sytem injection valves

- 1. Disconnect plugs 1+2 from the injection valves (see Photo 1).
- 2. Disconnect the upper fuel hose connector 3 (see Photo 1 and 2).
- 3. Remove Ty-rap 4 (186x4,8) (see Photo 1 and 2).
- 4. Remove Ty-rap 5 (140x3,6) which connects the fuel hoses to the metal fuel line (see Photo 3).
- 5. Use an 8 mm socket wrench to remove nut 6 and the Schnorr securing washer (see Photo 1 and 4).
- 6. Disconnect the lower fuel hose connector 7 (see Photo 1).
- 7. Hold the injection valves in position while pulling off block 8.
- 8. Slide spacer 9 onto the stud of block 8. Reassemble all parts and Ty-raps. Make sure that the O-Rings are not damaged and that they are assembled correctly in the grooves of the valves.

Use a new Schnorr securing washer and a new self-locking nut and install new copper sealing rings for the fuel hose connectors 3 and 7.

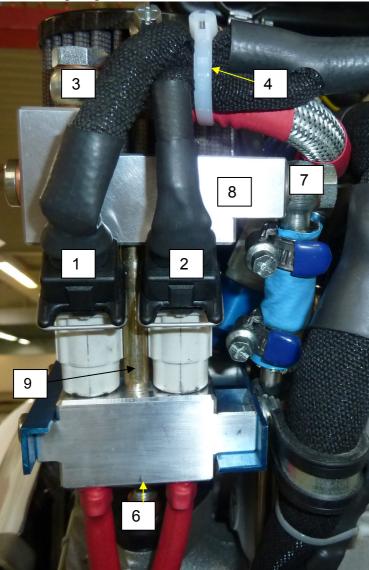


Photo 1



Photo 2

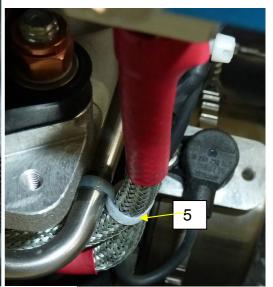


Photo 3

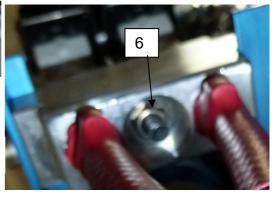


Photo 4

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Material list

Amount	Part No.	Designation
1	60500236	Spacer tube (Solo 0033339)
1	52060035	Schnorr securing washer VS5
4	60000377	Copper sealing ring 10x14x0,8 DIN7603 A
1	60510953	Ty-rap 186x4,8
1	60510952	Ty-rap 140x3,6

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