



*Fig. Ca.4*

*Section through the fuel injection pump*

- |                                    |                              |                               |
|------------------------------------|------------------------------|-------------------------------|
| 1. Back-leakage connection.        | 5. Transfer pump.            | 9. Pumping plunger.           |
| 2. Governor spring.                | 6. Hydraulic head.           | 10. Drive plate.              |
| 3. Metering valve.                 | 7. Cam ring.                 | 11. Governor weight assembly. |
| 4. End plate and regulating valve. | 8. Automatic advance device. | 12. Quill shaft.              |

# Technical Manual Cav Fuel Injection Pump

**N Noddings**



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