



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. |

Mf Cav Lucas Injection Pump Repair Manual

Yijin Wang



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