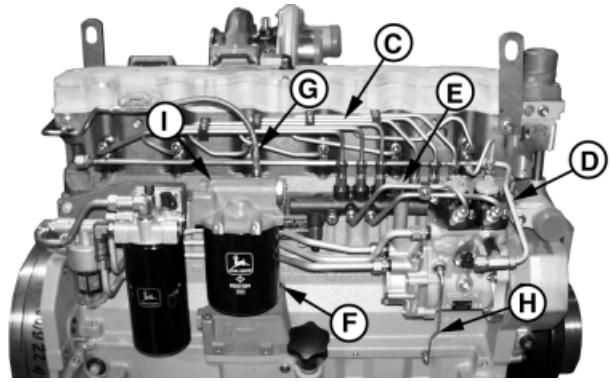


5. Remove high pressure fuel pump leak-off line (D).
6. At common rail, remove pump-to-rail high pressure fuel lines (E).
7. If engine is equipped with a top fill oil filter, go to step 8. If engine has a bottom spin on oil filter, remove oil filter (F).
8. Remove high pressure fuel pump lube line (H).
9. If engine is equipped with a top fill oil filter, go to step 10. If engine has a bottom spin on oil filter, remove oil filter header (I) and lines to header. Plug openings.

**NOTE:** To prevent debris from falling into engine, plug openings after removing oil filter header lines.



Fuel System

- |  |                                     |
|--|-------------------------------------|
| A—High Pressure Fuel Pump Drive Gear Cover | F—Oil Filter                        |
| B—JDG886 Timing Pin                        | G—Turbocharger Lube Line            |
| C—High Pressure Injection Lines            | H—High Pressure Fuel Pump Lube Line |
| D—High Pressure Fuel Leak-off Line         | I— Oil Filter Header                |
| E—High Pressure Fuel Lines                 |                                     |

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10. If engine is equipped with a dual fuel filter system, go to step 13. If equipped with a single filter element, loosen the fuel line clamp located behind the oil filter.



Remove Fuel Filter Assembly (—246269)

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