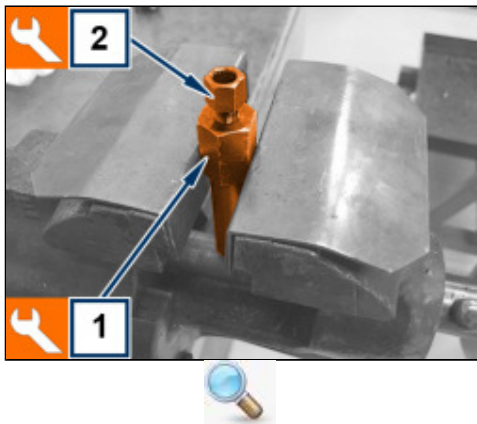


- Place the vehicle on a lift.
- [Op. 1084A42 ENGINE OIL PRESSURE WARNING LIGHT SWITCH - R.R.](#)

1. Position the tool in a vice fitted with protective jaws.

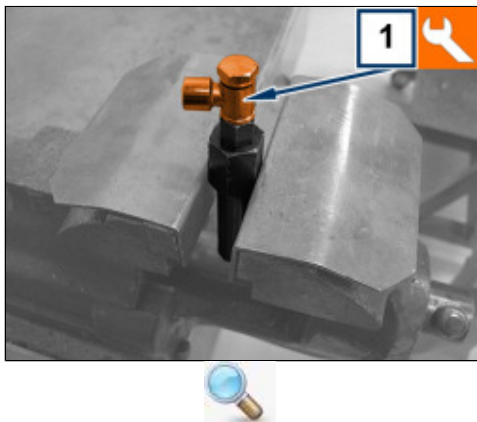


| Tool       | Description | Function                                          | Validity |
|------------|-------------|---------------------------------------------------|----------|
| 1860969000 | Raccordo    | Verifica pressione impianto lubrificazione motore |          |

2. Tighten the tool on the connector.

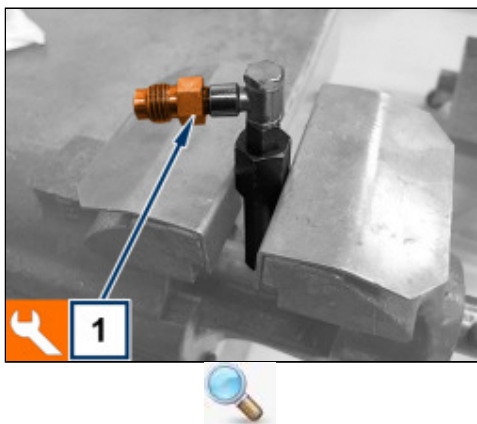
| Tool       | Description | Function                                          | Validity                                     |
|------------|-------------|---------------------------------------------------|----------------------------------------------|
| 2000024300 | Raccordo    | Verifica pressione impianto lubrificazione motore | 1.4 16v TJet<br>1.6 16v MJet<br>1.8 DI Turbo |

1. Screw in the T-connector without tightening to torque.



| Tool       | Description | Function                                          | Validity |
|------------|-------------|---------------------------------------------------|----------|
| 2000018801 | Raccordo    | Verifica pressione impianto lubrificazione motore |          |

1. Tighten the tool on the T-connector.

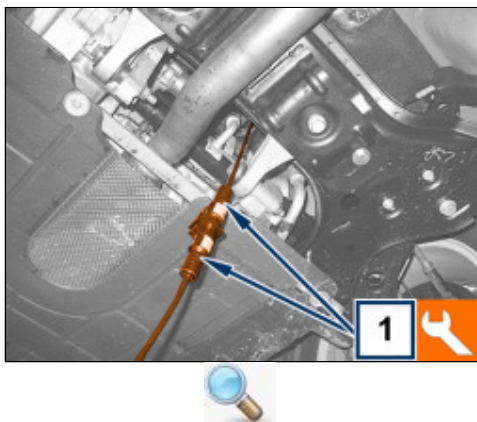


| Tool       | Description | Function                          | Validity |
|------------|-------------|-----------------------------------|----------|
| 1870793001 | Raccordo    | Collegamenti trasduttore Examiner |          |

- Remove the previously fitted tools from the vice and screw in the seat for the switch for the engine oil pressure warning light.

- Place the T-connector facing downwards and then tighten the fixing screw.

1. Connect the 5-bar transducer EX06 to the previously fitted connector and the Examiner cable EX01 to the transducer.



| Tool       | Description                | Function                    | Validity |
|------------|----------------------------|-----------------------------|----------|
| 1806338000 | Kit 2 trasduttori Examiner | Prova compressione cilindri |          |

- Start up the engine only for long enough to check that the engine oil pressure is within the recommended values.

| Measurement                               | Value     | Validity                                                                |
|-------------------------------------------|-----------|-------------------------------------------------------------------------|
| Engine oil delivery pressure (idle speed) | > 1.0 bar | 1.6 16v MJet<br>2.0 16v MJet<br>1.9 16v Twin Turbo MJet<br>1.8 DI Turbo |
| Measurement                               | Value     | Validity                                                                |
| Engine oil supply pressure (4000 rpm)     | > 4.5 bar | 1.6 16v MJet<br>1.8 DI Turbo                                            |