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| VIN | WDBWK56F96F112670 | Model series/model designation | 171.456 |
| Order number | | License plate | |

Fault codes

Control unit: ME97

| Code | Text | Status |
|------|--|--------|
| 0695 | M4/7 (Engine and AC electric suction fan with integrated control) : Output stage | STORED |

| Name | Current values (first/last) | Unit |
|----------------------------------|-----------------------------|-------|
| Frequency counter | 8 | |
| Kilometer reading | 25476.0 25476.0 | km |
| Vehicle power supply voltage | 14.0 14.2 | V |
| Vehicle speed | 0 0 | km/h |
| Engine speed | 712 714 | 1/min |
| Engine load | 9 9 | % |
| Engine temperature | 90.0 96.0 | °C |
| Air mass | 21 21 | % |
| Air mass flow | 13.3 12.3 | kg/h |
| Temperature of intake air | 38.0 48.0 | °C |
| Ambient air temperature | 11.0 14.0 | °C |
| Ignition angle at cylinder 1 | 20.00 18.50 | ° |
| Lambda control, before TWC right | 0.99 0.99 | |
| Lambda control, before TWC left | 0.98 0.98 | |

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|--|-------------------------|-----|
| Lambda set value | 1.00 1.00 | |
| Additive mixture correction, right | -1 -1 | % |
| Additive mixture correction, left | -0 -0 | % |
| Right multiplicative adaptation correction | 1.05 1.05 | |
| Left multiplicative adaptation correction | 1.01 1.01 | |
| Camshaft position 'Exhaust' Right | -20.0 -20.0 | ° |
| Camshaft position 'Exhaust' Left | -20.0 -21.0 | ° |
| Camshaft position 'Intake' Right | 35.0 36.0 | ° |
| Camshaft position 'Intake' Left | 36.0 36.0 | ° |
| Intake manifold pressure | 300 300 | hPa |
| Status 'Secondary air system' | Not active Not active | |
| Position of tank vent valve | 7 24 | % |
| Fuel tank level | 79 79 | % |
| Fuel tank pressure difference | -1 -3 | hPa |
| Ambient pressure | 980 990 | hPa |
| Position 1 Throttle valve | 12 12 | % |
| Time since engine start | 1770 2343 | s |
| Operating time | 702 714 | min |
| Driving distance since fault memory was erased | 872.0 872.0 | km |
| Driving distance with Check Engine indicator lamp ON | 0.0 0.0 | km |

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| 0071 | Component Y49/6 (Left camshaft exhaust solenoid) has an open circuit in the wiring. (P0013) | | STORED |
|------|---|--|--------|

| Name | Current values (first/last) | Unit |
|--|-----------------------------|-------|
| Frequency counter | 5 | |
| Kilometer reading | 25476.0 25476.0 | km |
| Vehicle power supply voltage | 14.1 14.1 | V |
| Vehicle speed | 0 0 | km/h |
| Engine speed | 714 706 | 1/min |
| Engine load | 9 9 | % |
| Engine temperature | 96.0 97.0 | °C |
| Air mass | 21 21 | % |
| Air mass flow | 12.2 12.3 | kg/h |
| Temperature of intake air | 48.0 48.0 | °C |
| Ambient air temperature | 14.0 14.0 | °C |
| Ignition angle at cylinder 1 | 18.00 21.50 | ° |
| Lambda control, before TWC right | 0.98 0.97 | |
| Lambda control, before TWC left | 0.98 0.98 | |
| Lambda set value | 1.00 1.00 | |
| Additive mixture correction, right | -1 -1 | % |
| Additive mixture correction, left | -0 -0 | % |
| Right multiplicative adaptation correction | 1.05 1.05 | |
| Left multiplicative adaptation correction | 1.01 1.01 | |
| Camshaft position 'Exhaust' Right | -21.0 -20.0 | ° |
| Camshaft position 'Exhaust' Left | -20.0 -20.0 | ° |
| Camshaft position 'Intake' Right | 36.0 36.0 | ° |
| Camshaft position 'Intake' Left | 36.0 36.0 | ° |
| Intake manifold pressure | 300 300 | hPa |
| Status 'Secondary air system' | Not active Not active | |
| Position of tank vent valve | 24 24 | % |
| Fuel tank level | 79 79 | % |
| Fuel tank pressure difference | -3 -3 | hPa |
| Ambient pressure | 980 980 | hPa |
| Position 1 Throttle valve | 12 12 | % |
| Time since engine start | 2308 2334 | s |
| Operating time | 708 708 | min |

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| Driving distance since fault memory was erased | 872.0 872.0 | km |
| Driving distance with Check Engine indicator lamp ON | 0.0 0.0 | km |

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|------|--|--|--------|
| 1211 | Constant adjustment of intake camshaft of left cylinder bank in direction 'Advanced' (P0018) | | STORED |
|------|--|--|--------|

| Name | Current values (first/last) | Unit |
|--|-----------------------------|-------|
| Frequency counter | 1 | |
| Kilometer reading | 25476.0 25476.0 | km |
| Vehicle power supply voltage | 13.9 13.9 | V |
| Vehicle speed | 0 0 | km/h |
| Engine speed | 738 738 | 1/min |
| Engine load | 11 11 | % |
| Engine temperature | 95.0 95.0 | °C |
| Air mass | 31 31 | % |
| Air mass flow | 18.2 18.2 | kg/h |
| Temperature of intake air | 42.0 42.0 | °C |
| Ambient air temperature | 11.0 11.0 | °C |
| Ignition angle at cylinder 1 | 7.50 7.50 | ° |
| Lambda control, before TWC right | 1.09 1.09 | |
| Lambda control, before TWC left | 0.91 0.91 | |
| Lambda set value | 1.00 1.00 | |
| Additive mixture correction, right | -1 -1 | % |
| Additive mixture correction, left | -0 -0 | % |
| Right multiplicative adaptation correction | 1.05 1.05 | |
| Left multiplicative adaptation correction | 1.01 1.01 | |
| Camshaft position 'Exhaust' Right | -21.0 -21.0 | ° |
| Camshaft position 'Exhaust' Left | -20.0 -20.0 | ° |
| Camshaft position 'Intake' Right | 35.0 35.0 | ° |
| Camshaft position 'Intake' Left | -4.0 -4.0 | ° |
| Intake manifold pressure | 450 450 | hPa |
| Status 'Secondary air system' | Not active Not active | |
| Position of tank vent valve | 36 36 | % |
| Fuel tank level | 79 79 | % |
| Fuel tank pressure difference | -4 -4 | hPa |
| Ambient pressure | 990 990 | hPa |
| Position 1 Throttle valve | 13 13 | % |
| Time since engine start | 1967 1967 | s |
| Operating time | 702 702 | min |
| Driving distance since fault memory was erased | 872.0 872.0 | km |
| Driving distance with Check Engine indicator lamp ON | 0.0 0.0 | km |

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|------|--|--|--------|
| 0283 | Component Y49/4 (Left camshaft intake solenoid) has an open circuit in the wiring. (P0020) | | STORED |
|------|--|--|--------|

| Name | Current values (first/last) | Unit |
|------------------------------|-----------------------------|-------|
| Frequency counter | 3 | |
| Kilometer reading | 25476.0 25476.0 | km |
| Vehicle power supply voltage | 14.1 14.1 | V |
| Vehicle speed | 0 0 | km/h |
| Engine speed | 716 716 | 1/min |
| Engine load | 9 9 | % |
| Engine temperature | 96.0 96.0 | °C |
| Air mass | 21 21 | % |
| Air mass flow | 12.3 12.3 | kg/h |

| | | |
|--|-------------------------|-----|
| Temperature of intake air | 48.0 48.0 | °C |
| Ambient air temperature | 14.0 14.0 | °C |
| Ignition angle at cylinder 1 | 17.00 17.00 | ° |
| Lambda control, before TWC right | 0.98 0.98 | |
| Lambda control, before TWC left | 0.99 0.99 | |
| Lambda set value | 1.00 1.00 | |
| Additive mixture correction, right | -1 -1 | % |
| Additive mixture correction, left | -0 -0 | % |
| Right multiplicative adaptation correction | 1.05 1.05 | |
| Left multiplicative adaptation correction | 1.01 1.01 | |
| Camshaft position 'Exhaust' Right | -21.0 -21.0 | ° |
| Camshaft position 'Exhaust' Left | -21.0 -21.0 | ° |
| Camshaft position 'Intake' Right | 36.0 36.0 | ° |
| Camshaft position 'Intake' Left | 36.0 36.0 | ° |
| Intake manifold pressure | 300 300 | hPa |
| Status 'Secondary air system' | Not active Not active | |
| Position of tank vent valve | 24 24 | % |
| Fuel tank level | 79 79 | % |
| Fuel tank pressure difference | -3 -3 | hPa |
| Ambient pressure | 980 980 | hPa |
| Position 1 Throttle valve | 12 12 | % |
| Time since engine start | 2306 2306 | s |
| Operating time | 708 708 | min |
| Driving distance since fault memory was erased | 872.0 872.0 | km |
| Driving distance with Check Engine indicator lamp ON | 0.0 0.0 | km |

Filename: C:\Program Files
(x86)\Mercedes-Benz\DAS\bin\..\trees\pkw\motorott\me97\sgscreen\fcscreen.s

Cell co-ordinate: 1 , 13