



BMW 5 Series (E39) and 7 Series (E38) with M51, M52, M60, M62 engines

ABS return pump runs permanently

If there are complaints about the above-mentioned fault, a “sticking” ABS motor-type relay could be the cause. The motor-type relay causes permanent triggering of the ABS return pump until the relay opens again, e.g. through shaking. A humming noise from the front right-hand side of the engine compartment indicates that the pump is running. The pump runs highly sporadically, even when the vehicle has been stopped. This can also lead to the battery being completely discharged. In addition, the fault codes 14 (ABS valve relay) and 15 (return pump) are stored. In this case, the ABS motor-type relay must be replaced. Following repair, the fault codes must be deleted.

Bulletin