ABSTRACT OF THE DISCLOSURE (FIG. 1)

EXHAUST BRAKE SYSTEM FOR A MOTOR VEHICLE

An exhaust brake system for a motor vehicle comprises an exhaust brake valve (28) inserted in the exhaust passage (26) of an engine (10), and a control unit (68) for correcting a depression stroke of the accelerator pedal (60) for a predetermined period from the point of time at which the exhaust brake valve (28) is switched from the closed position toward the open position as a result of the depression of the accelerator pedal (60), wherein the control unit (68) controls a fuel injection pump (74) in such a manner that the amount of fuel supplied to the combustion chamber (14) of the engine (10) is reduced to a value smaller than the amount of fuel injection determined by the actual depression stroke of the accelerator pedal (60).