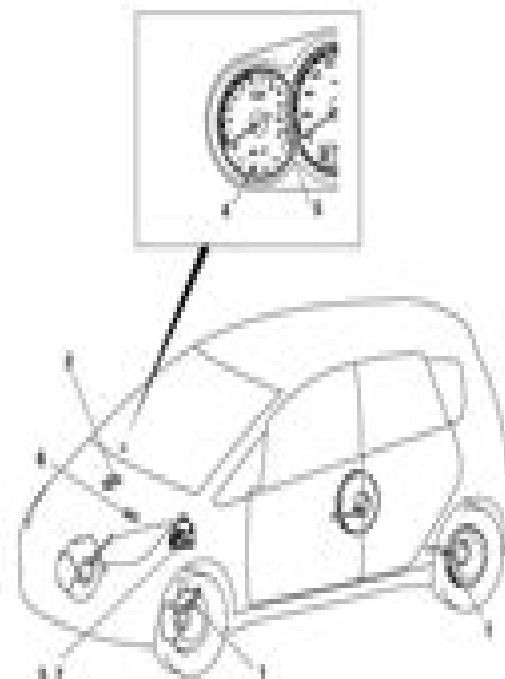


CONSTRUCTION DIAGRAM



continued

Name of part		Number	Outline of function
Sensor	Wheel speed sensor	1	Sends alternating current signals at frequencies which are proportional to the rotation speeds of each wheel to the ABS-ECU.
	Brake lamp switch	2	
Actuator	Hydraulic unit	3	Controls the external valves according to signals from the ABS-ECU in order to control the brake hydraulic pressure for each wheel.
	ABS warning lamp	4	Illuminates in response to signals from the ABS-ECU when a problem develops in the system.
	Brake warning lamp	5	Illuminates in response to signals from the ABS-ECU when a problem develops in the EBD system.
Diagnostic connector		6	Outputs the diagnosis codes and allows communication with the M.U.T.-II.
ABS-ECU		7	Controls actuators (described above) based on the signals coming from each sensor.
			Controls the self diagnosis and fail-safe functions.
			Controls the diagnosis function (M.U.T.-II computer).

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