

## FAIL-SAFE CHART

### 1. FAIL-SAFE CHART

If any of the following DTCs are recorded, the ECM enters fail-safe mode.

DTC No.	Detection Item	Fail-Safe Operation	Fail-Safe Deactivation Conditions
P0093	Fuel System Leak Detected – Large Leak	After fail-safe driving control is performed for 1 minute, engine stalls	Ignition switch OFF
P0095	Intake Air Temperature Sensor 2 Circuit	Intake air temperature is fixed at 145°C (293°F)	"Pass" condition detected
P0105	Manifold Absolute Pressure/Barometric Pressure Circuit	Turbo pressure is fixed	"Pass" condition detected
P0115	Engine Coolant Temperature Circuit	Fuel temperature sensor output is fixed at a specified value	"Pass" condition detected
P0180	Fuel Temperature Sensor "A" Circuit	Fuel temperature is fixed at 40°C (104°F)	"Pass" condition detected
P0190	Fuel Rail Pressure Sensor Circuit	Limits the engine power	Ignition switch OFF
P0200	Injector Circuit / Open	Limits the engine power	Ignition switch OFF
P0335	Crankshaft Position Sensor "A" Circuit	Limits the engine power	"Pass" condition detected
P0488	Exhaust Gas Recirculation Throttle Position Control Range/Performance	Limits the engine power	Ignition switch OFF
P0500	Vehicle Speed Sensor "A"	Vehicle speed is fixed at 0 km/h (0 mph)	Vehicle speed less than 10 km/h (6 mph)
P1229	Fuel Pump System	Limits the engine power	Ignition switch OFF
P2120	Throttle/Pedal Position Sensor/Switch "D" Circuit	Limits the engine power	Ignition switch OFF
P2121	Throttle/Pedal Position Sensor/Switch "D" Circuit Range/Performance	Limits the engine power	Ignition switch OFF