

General Diagnostic Table

LUBRICATION

9. General Diagnostic Table

A: INSPECTION

Before performing diagnostics, make sure that the engine oil level is correct and no oil leakage exists.

Symptoms	Possible cause		Corrective action
1. Warning light remains ON.	1) Oil pressure switch failure	Cracked diaphragm or oil leakage within switch Broken spring or seized contacts	Replace.
	2) Low oil pressure	Clogging of oil filter	Replace.
		Malfunction of oil by-pass valve in oil filter	Clean or replace.
		Clogged oil passage	Clean.
	3) No oil pressure	Clogged oil strainer or broken pipe	Clean or replace.
		Insufficient engine oil	Replenish.
		Broken oil strainer	Replace.
2. Warning light does not illuminate.	1) Malfunction of combination meter		Replace.
	2) Poor contact of switch contact points		Replace.
	3) Disconnection of wiring		Repair.
3. Warning light flickers momentarily.	1) Poor contact of terminals		Repair.
	2) Defective wiring harness		Repair.
	3) Low oil pressure		Check for the same possible causes as listed 1) — 2).

SPEED CONTROL SYSTEMS

SP(H6DO)

	Page
1. General Description	2
2. Accelerator Pedal	3