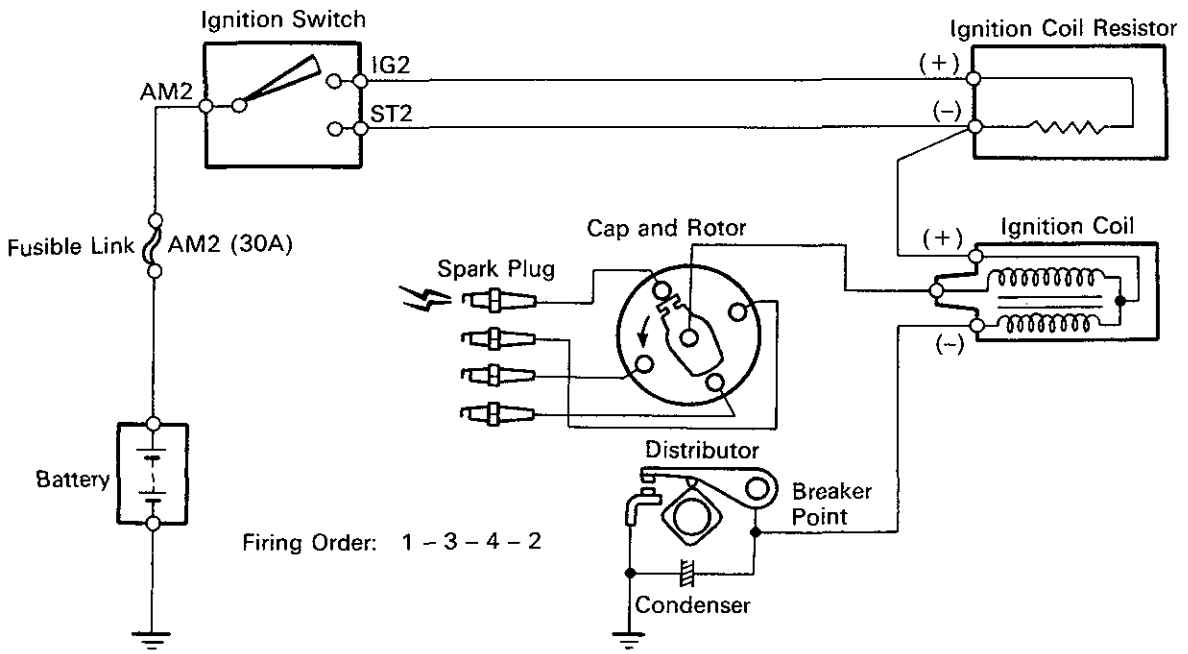
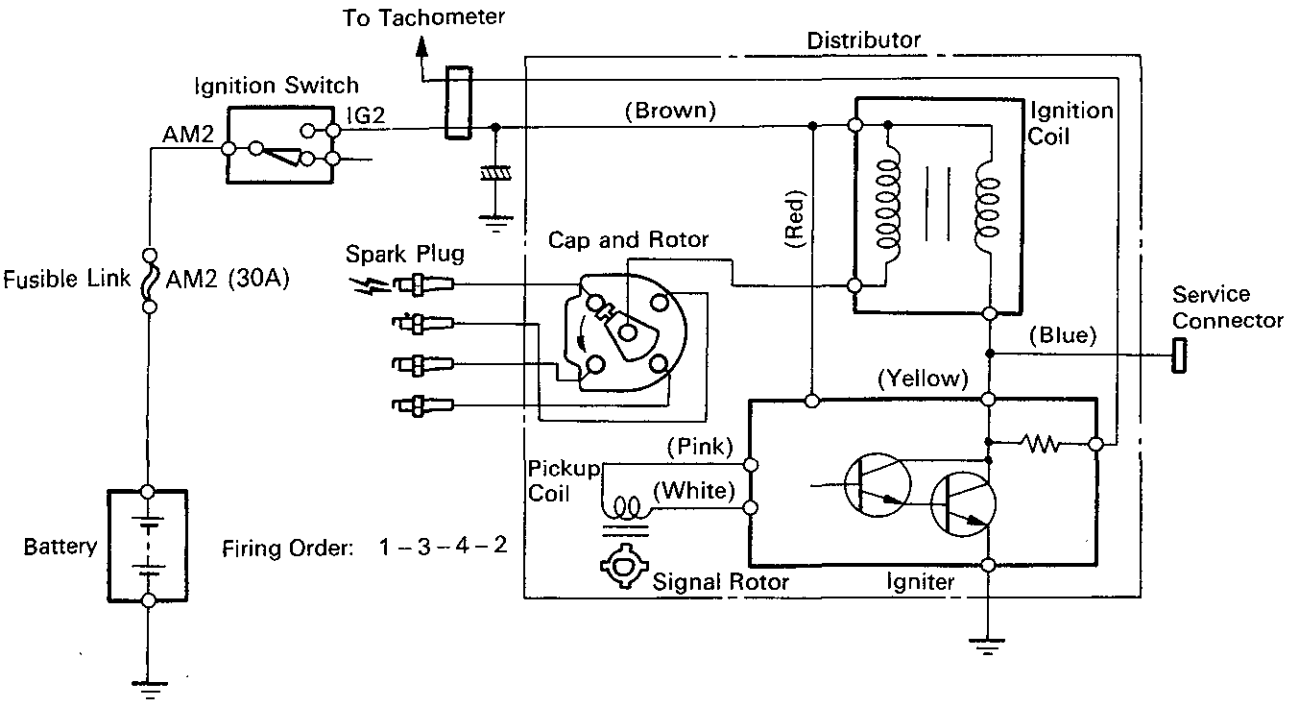
# IGNITION SYSTEM CIRCUIT

**1RZ (Conventional Type)**



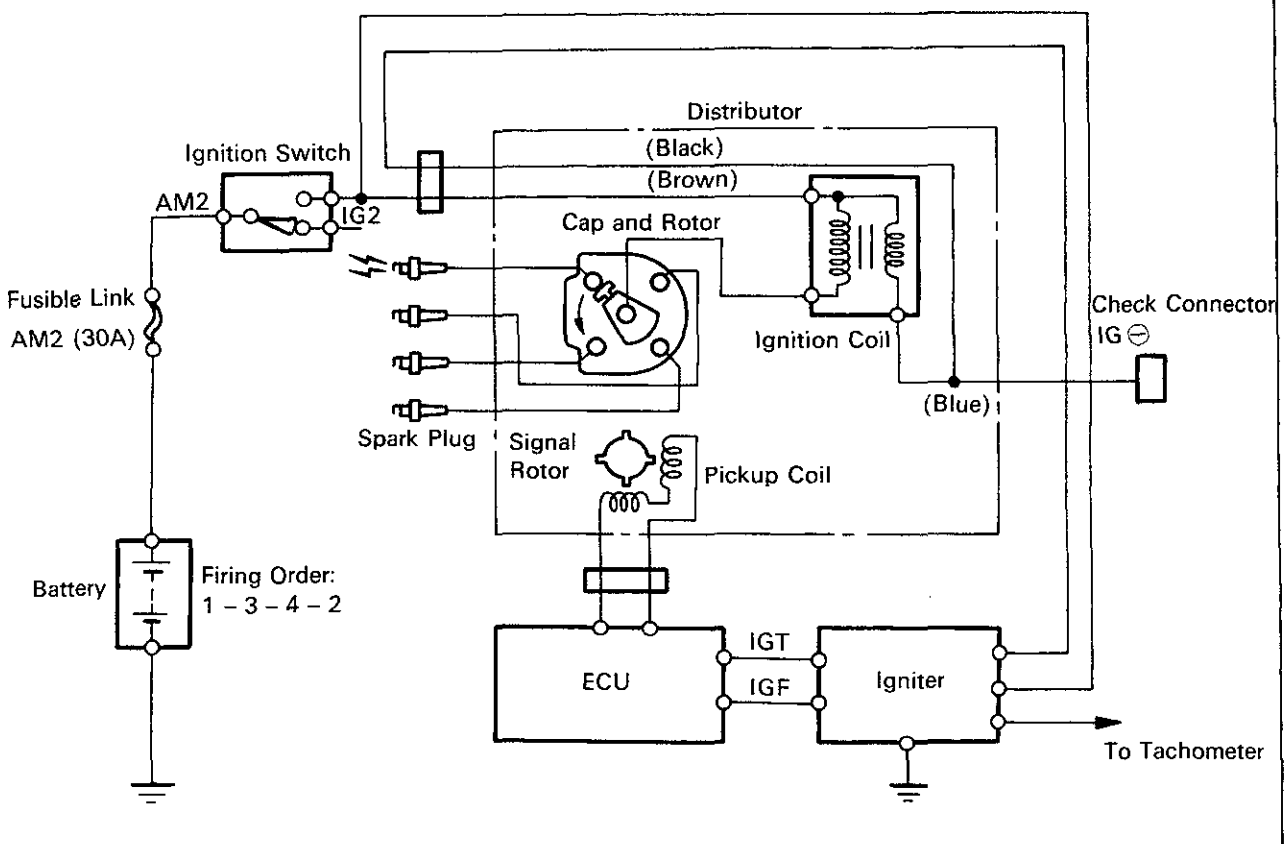

**1RZ (IIA Type) and 2RZ**




IG1305
IG1306

# IGNITION SYSTEM CIRCUIT (Cont'd)

2RZ-E




## ELECTRONIC SPARK ADVANCE (ESA)

The ECU is programmed with data for optimum ignition timing under any and all operating conditions. Using data provided by sensors which monitor various engine functions (rpm, intake manifold absolute pressure eng. temperature, etc.) the microcomputer (ECU) triggers the spark at precisely the right instant.