

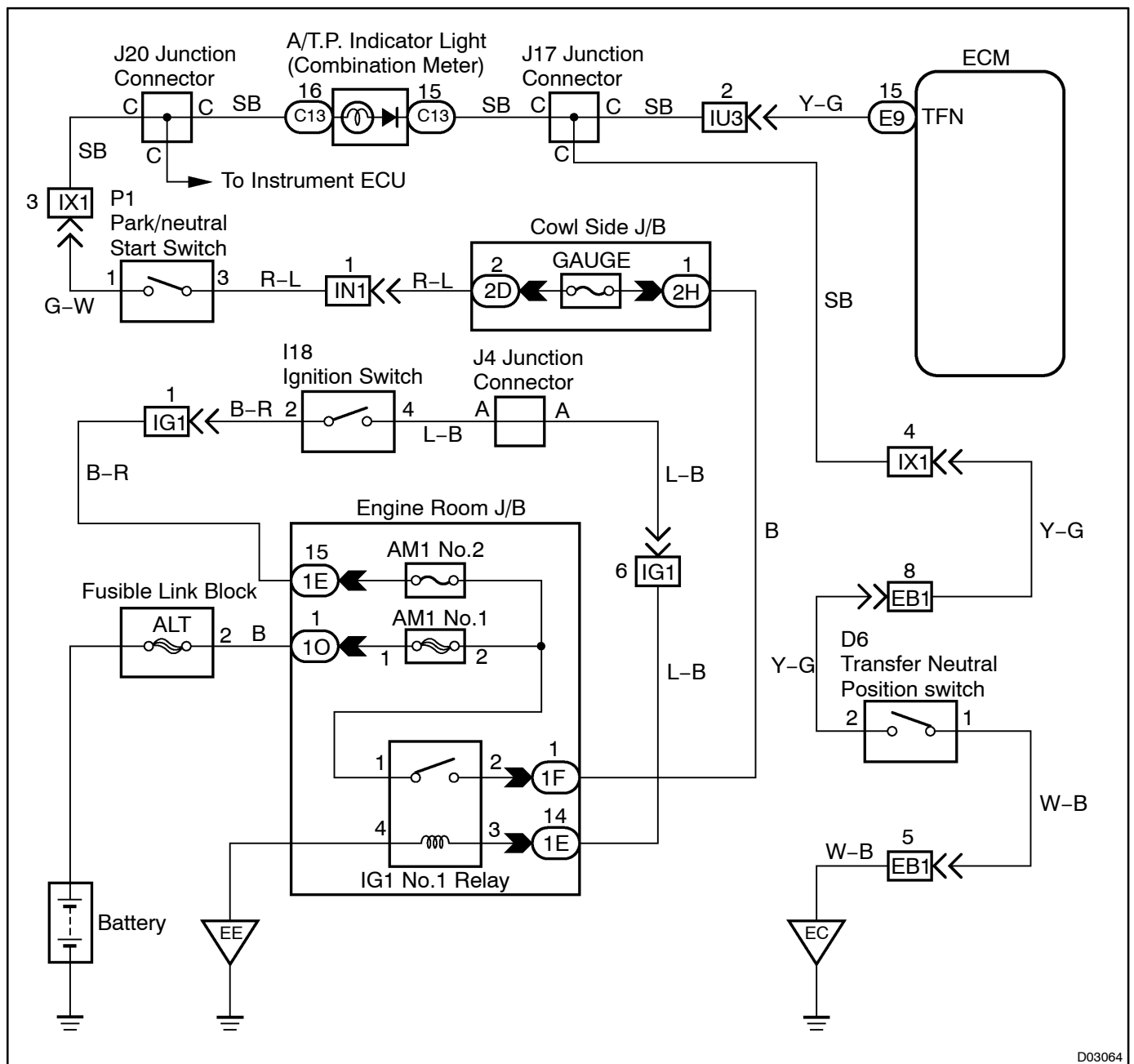
A/T. P. (Automatic Transmission Parking) Indicator Circuit

CIRCUIT DESCRIPTION

The propeller shaft and wheels are free even when the transmission shift lever is set to P as long as the transfer shift lever is in Neutral position. The A/T.P. indicator light lights up to warn the driver that the propeller shaft and wheels are not locked.

If the A/T.P. indicator light goes on, the transfer shift lever should be shifted to the positions other than N position.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check park/neutral position switch (See page DI-194).
NG Replace the park/neutral position switch.	
OK	
2	Check transfer neutral position switch (See page TR-49).
OK Replace the transfer neutral position switch.	
NG	
3	Check combination meter (See page BE-54).
NG Repair or replace the combination meter.	
OK	
Check and replace the harness and connector (See page IN-34).	