

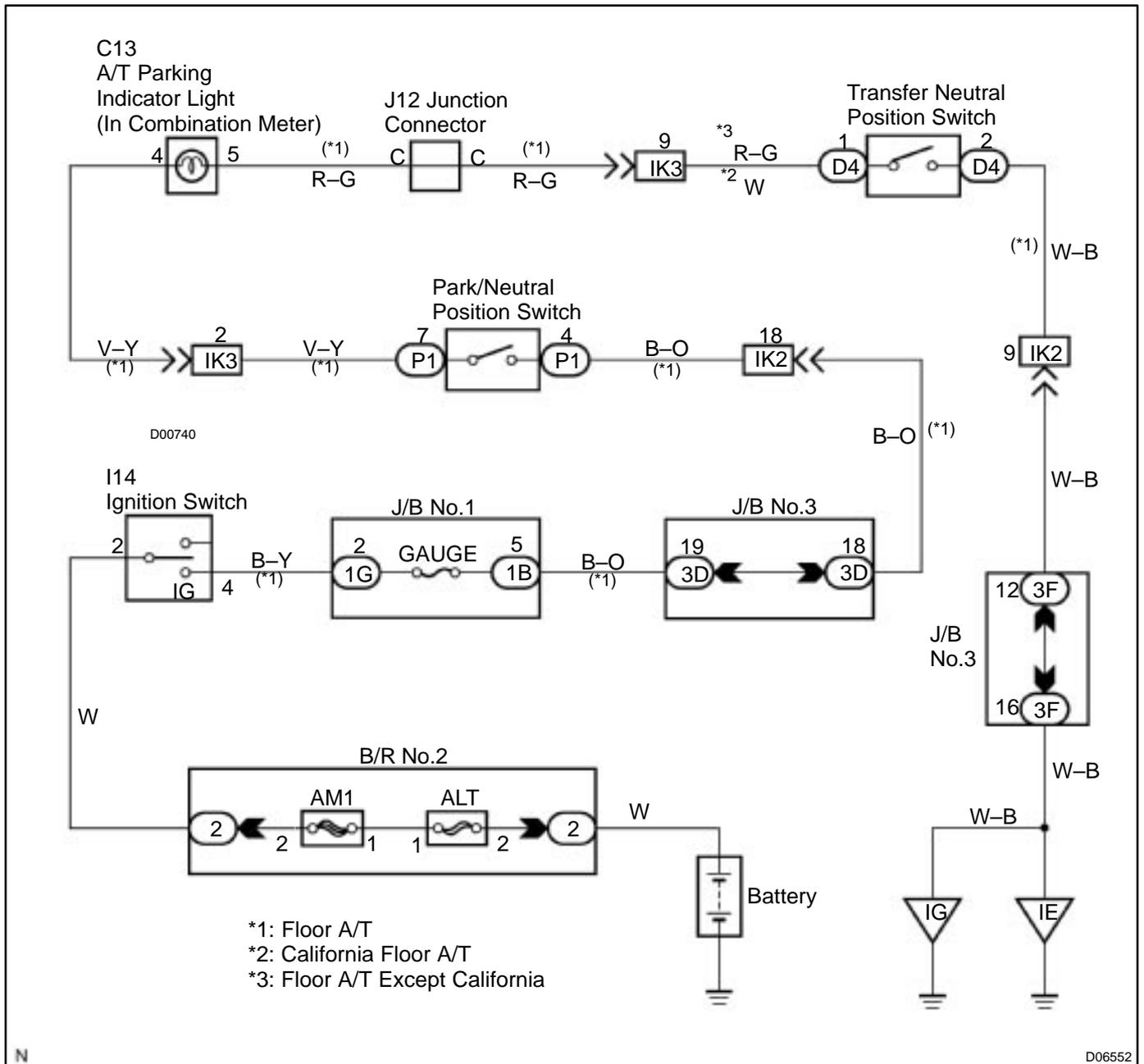
A/T. P. (Automatic Transmission Parking) Indicator Circuit

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 drive 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 out of N position.

WIRING DIAGRAM



INSPECTION PROCEDURE

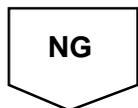
1	Check park/neutral position switch (See page DI-406).
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NG	Replace the park/neutral position switch.
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2	Check transfer neutral position switch (See page TR-13).
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OK	Replace the transfer neutral position switch.
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3	Check combination meter (See page BE-38).
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NG	Repair or replace the combination meter.
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Check and replace the harness and connector (See page IN-28).
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