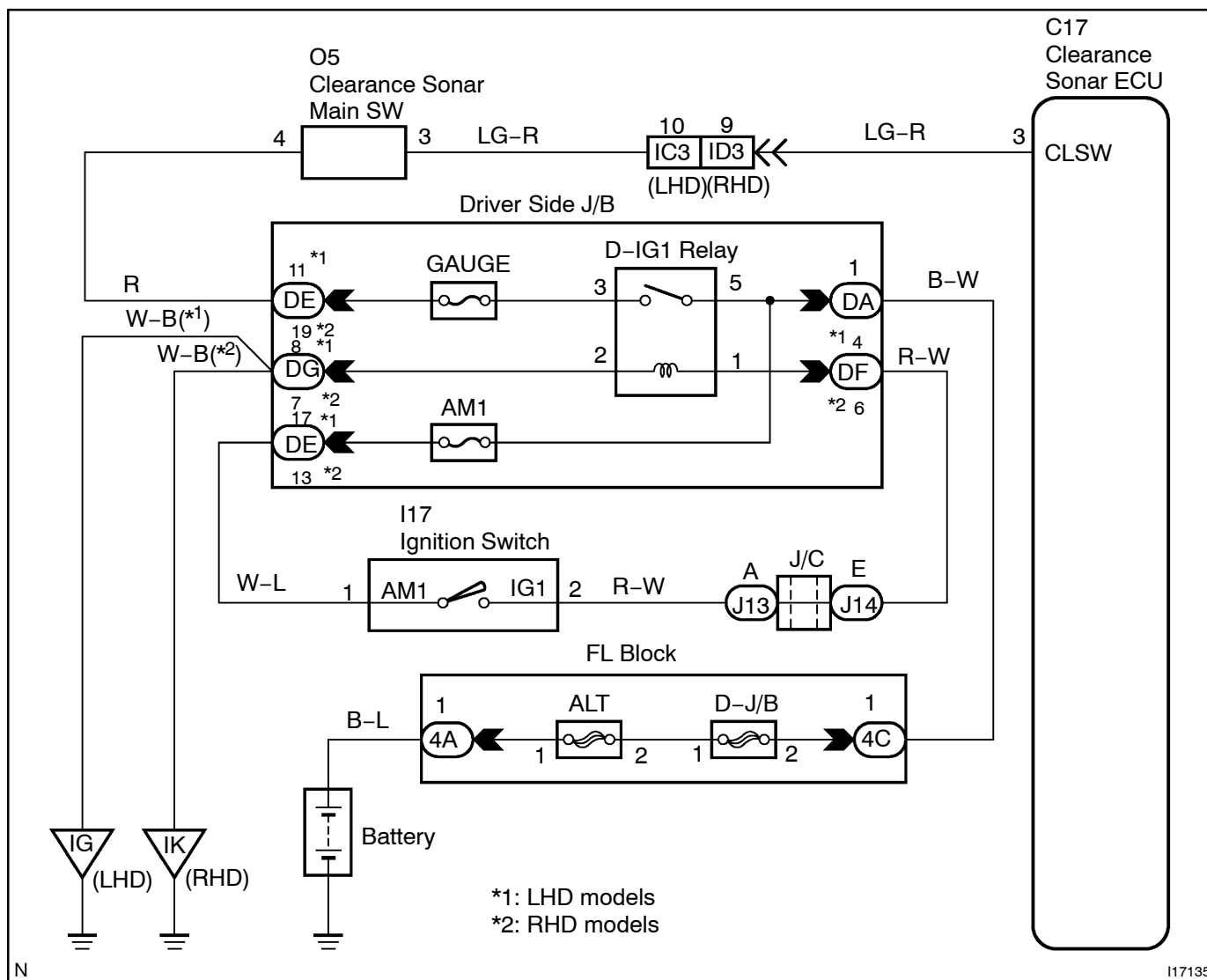


Clearance Sonar Main Switch Circuit

CIRCUIT DESCRIPTION

Turning this switch on activates LEXUS park assist system.

WIRING DIAGRAM



INSPECTION PROCEDURE

HINT:

In case of using the LEXUS hand-held tester, start the inspection from step 1 and in case of not using the LEXUS hand-held tester, start from step 2.

- | | |
|---|---|
| 1 | Check clearance sonar main switch using LEXUS hand-held tester. |
|---|---|

PREPARATION:

Connect the LEXUS hand-held tester to the DLC 3.

CHECK:

Check the clearance sonar main switch using DATA LIST.

OK

Proceed to next circuit inspection shown on problem symptoms table ([See page DI-1728](#)).

NG

- | | |
|---|--|
| 2 | Check the clearance sonar main switch (See page BE-183). |
|---|--|

NG

Replace the clearance sonar main switch.

OK

- | | |
|---|--|
| 3 | Check wire harness and connector between clearance sonar main switch and clearance sonar ECU (See page IN-35). |
|---|--|

NG

Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptom table ([See page DI-1728](#)).