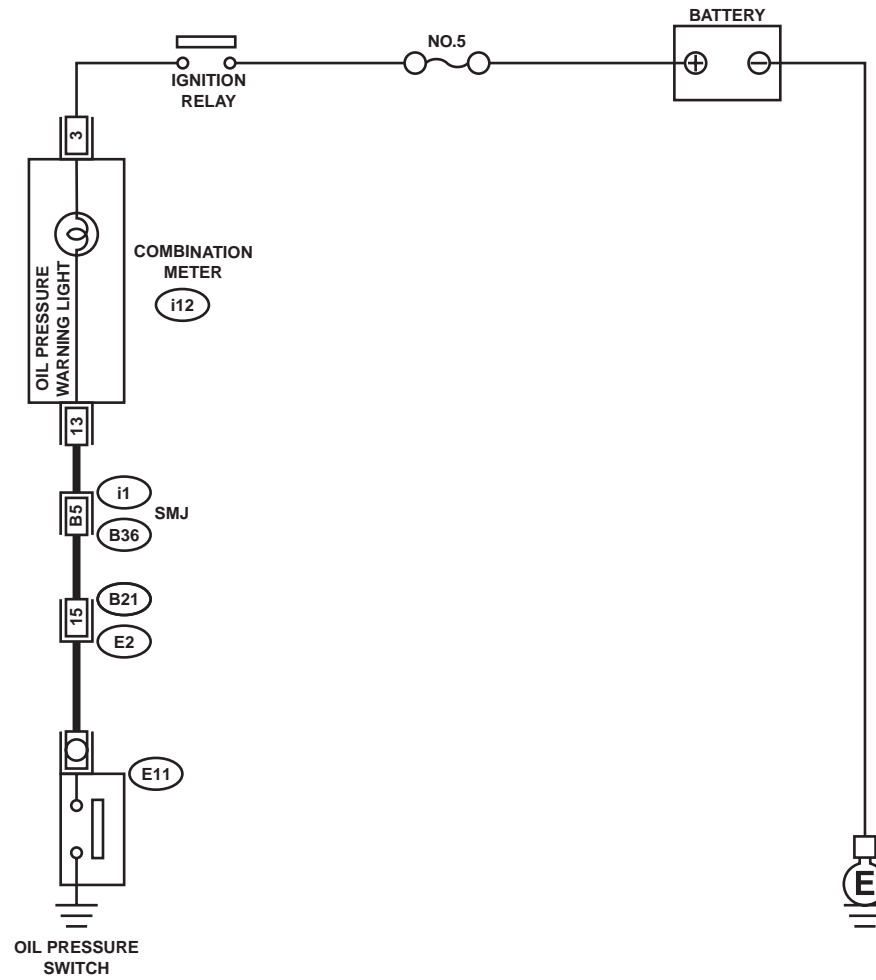


# OIL PRESSURE SYSTEM

LUBRICATION

## 2. Oil Pressure System

### A: SCHEMATIC



i12 (GREEN)

1	2	3	4	5	6
7	8	9	10	11	12
13	14				

B21 (GRAY)

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20

B36

A1	A2	A3	A4	A5	A6
B1	B2	B3	B4	B5	B6
C1	C2	C3	C4	C5	C6
D1	D2	D3	D4	D5	D6
E1	E2	E3	E4	E5	E6
F1	F2	F3	F4	F5	F6
G1	G2	G3	G4	G5	G6
H1	H2	H3	H4	H5	H6
I1	I2	I3	I4	I5	I6
J1	J2	J3	J4	J5	J6
K1	K2	K3	K4	K5	K6
L1	L2	L3	L4	L5	L6
M1	M2	M3	M4	M5	M6
N1	N2	N3	N4	N5	N6
O1	O2	O3	O4	O5	O6
P1	P2	P3	P4	P5	P6

LU-00110

LU(H6DO)-7

## OIL PRESSURE SYSTEM

LUBRICATION

### B: INSPECTION

Step	Value	Yes	No
<b>1 CHECK COMBINATION METER.</b> 1) Turn ignition switch to ON. (engine OFF) 2) Check other warning lights. Do the warning lights go on?	Lights up.	Go to step 2.	Repair or replace the combination meter. <Ref. to IDI-4, INSPECTION, Combination Meter System.>
<b>2 CHECK HARNESS CONNECTOR BETWEEN COMBINATION METER AND OIL PRESSURE SWITCH.</b> 1) Turn ignition switch to OFF. 2) Disconnect connector from the oil pressure switch. 3) Turn ignition switch ON. 4) Measure the voltage of harness between the combination meter connector and chassis ground. <b>Connector &amp; terminal</b> <b>(E11) No. 1 — Chassis ground:</b> Is the measured value exceed the specified value?	10 V	Replace oil pressure switch.	Go to step 3.
<b>3 CHECK COMBINATION METER.</b> 1) Turn ignition switch to OFF. 2) Remove the combination meter. 3) Measure the resistance of the combination meter. <b>Terminals</b> <b>No. 13 — No. 3:</b> Is the measured value less than the specified value?	10 Ω	Replace the harness connector between combination meter and oil pressure switch.	Repair or replace the combination meter and the oil pressure switch warning light bulb.