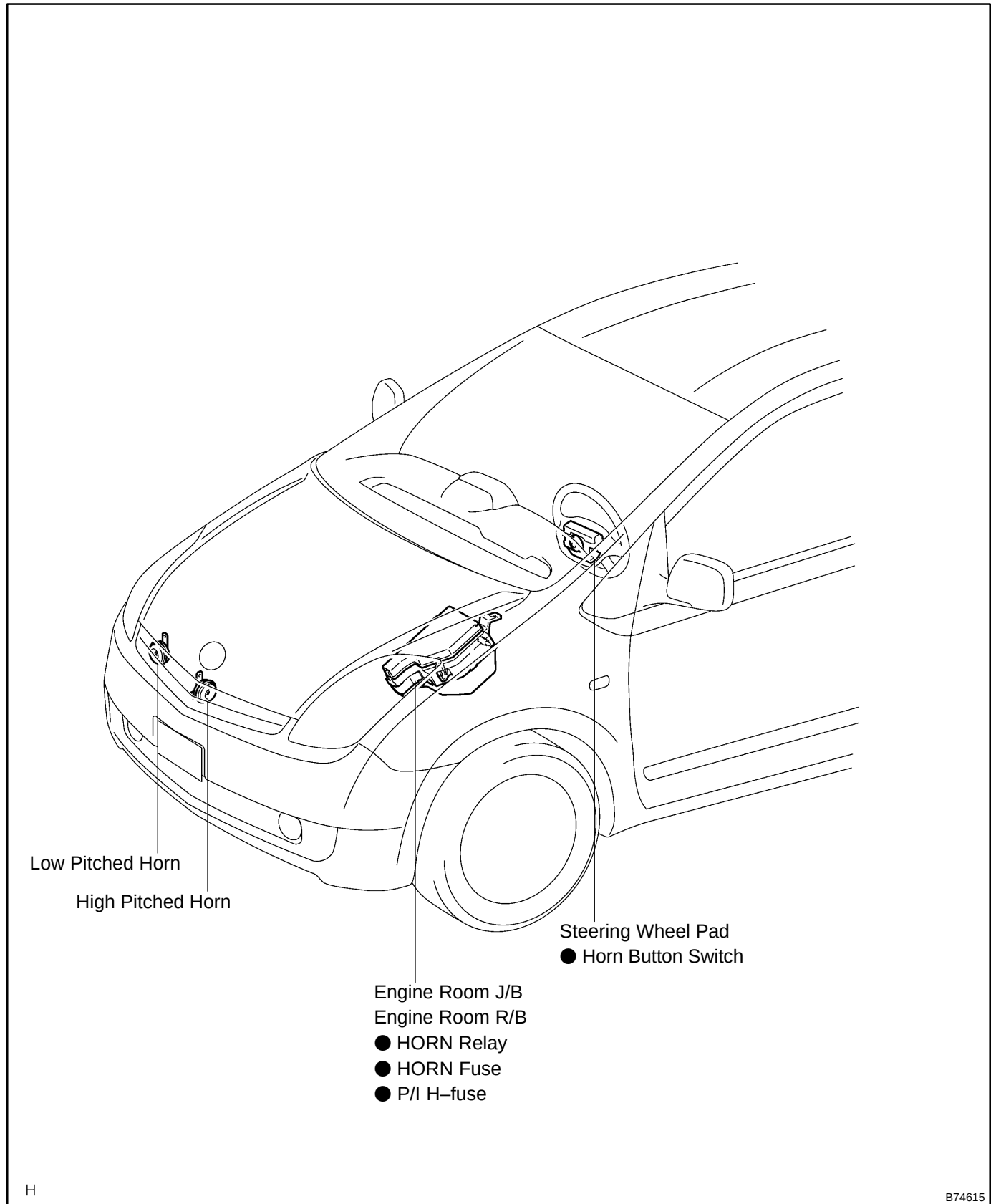
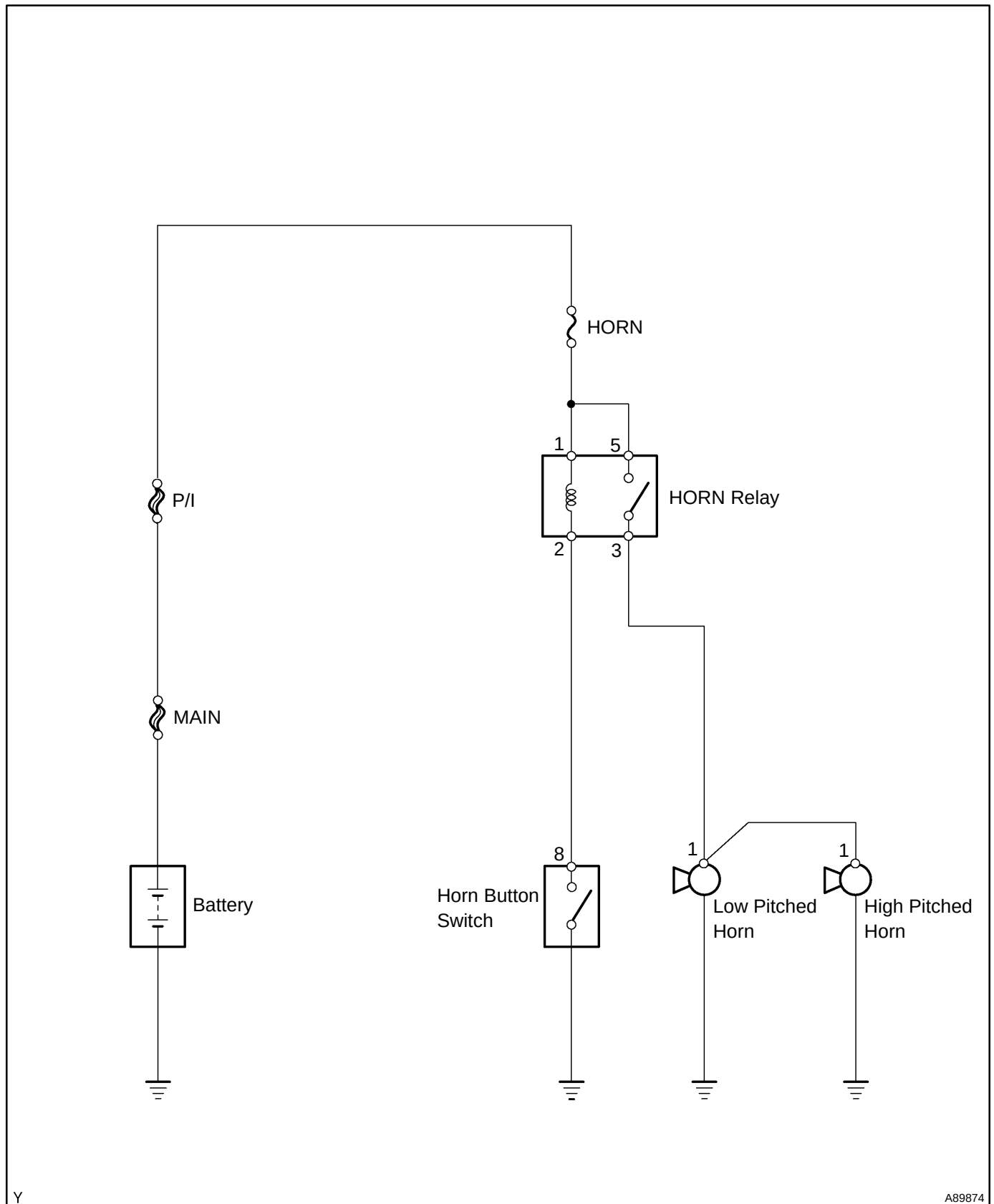


HORN SYSTEM LOCATION

7700S-01



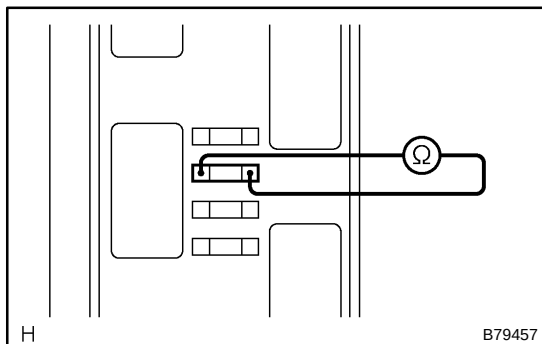
SYSTEM DIAGRAM



PROBLEM SYMPTOMS TABLE

Symptom	Suspected Area	See Page
Horn does not sound.	1. HORN fuse	77-4
	2. HORN relay	77-4
	3. High pitched horn	77-4
	4. Low pitched horn	77-4
	5. Horn button switch	–
	6. Wire harness	–

INSPECTION

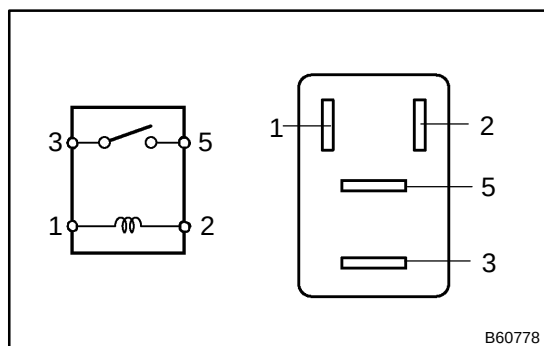


1. INSPECT FUSE (HORN)

- (a) Measure the HORN fuse resistance.

Resistance: Below 1 Ω

If the result is not as specified, replace the fuse.



2. INSPECT RELAY (HORN)

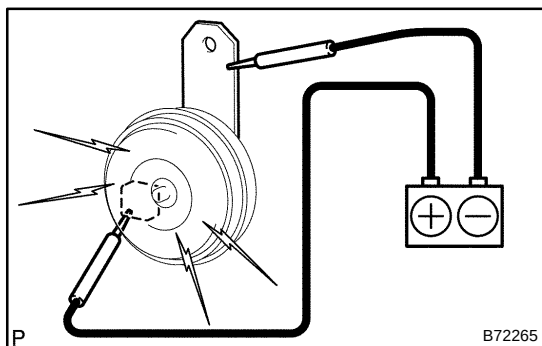
- (a) Remove the HORN relay from the engine room R/B.

- (b) Measure the HORN relay resistance.

Standard:

Tester Connection	Specified Condition
3 – 5	10 kΩ or higher
3 – 5	Below 1 Ω (when battery voltage is applied to terminals 1 and 2)

If the result is not as specified, replace the relay.



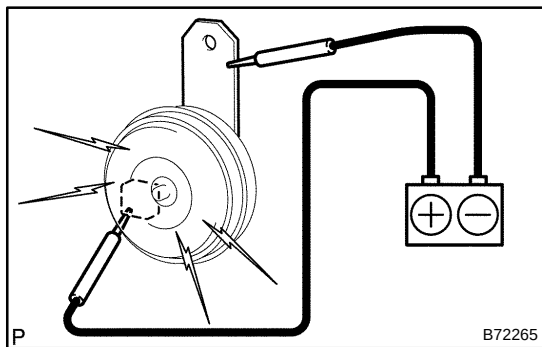
3. INSPECT HIGH PITCHED HORN ASSY

- (a) Check operation of the horn.

OK:

Measurement Condition	Specified Operation
Battery positive (+) → Terminal 1 Battery negative (–) → Horn bracket	Horn sounds

If the result is not as specified, replace the horn assy.



4. INSPECT LOW PITCHED HORN ASSY

- (a) Check operation of the horn.

OK:

Measurement Condition	Specified Operation
Battery positive (+) → Terminal 1 Battery negative (–) → Horn bracket	Horn sounds

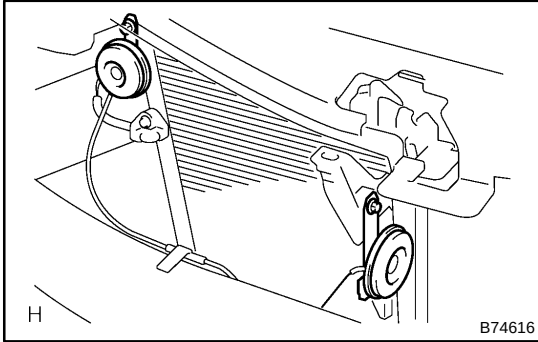
If the result is not as specified, replace the horn assy.

If all the check results are as specified above and the wire harness is normal, replace the horn button switch (steering wheel pad) (see page 60–20).

HORN ASSY REPLACEMENT

7700W-01

1. REMOVE FRONT BUMPER COVER (See page 76-2)



2. REMOVE HIGH PITCHED HORN ASSY

- (a) Disconnect the connector.
- (b) Remove the bolt and horn.

3. REMOVE LOW PITCHED HORN ASSY

- (a) Disconnect the connector.
- (b) Remove the bolt and horn.

4. INSTALL HIGH PITCHED HORN ASSY

- (a) Place the stay onto the baffle part in the radiator support upper, and then install the horn with the bolt.
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)
- (b) Connect the connector.

5. INSTALL LOW PITCHED HORN ASSY

- (a) Place the stay onto the baffle part in the radiator support upper, and then install the horn with the bolt.
Torque: 20 N·m (204 kgf·cm, 15 ft·lbf)
- (b) Connect the connector.

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