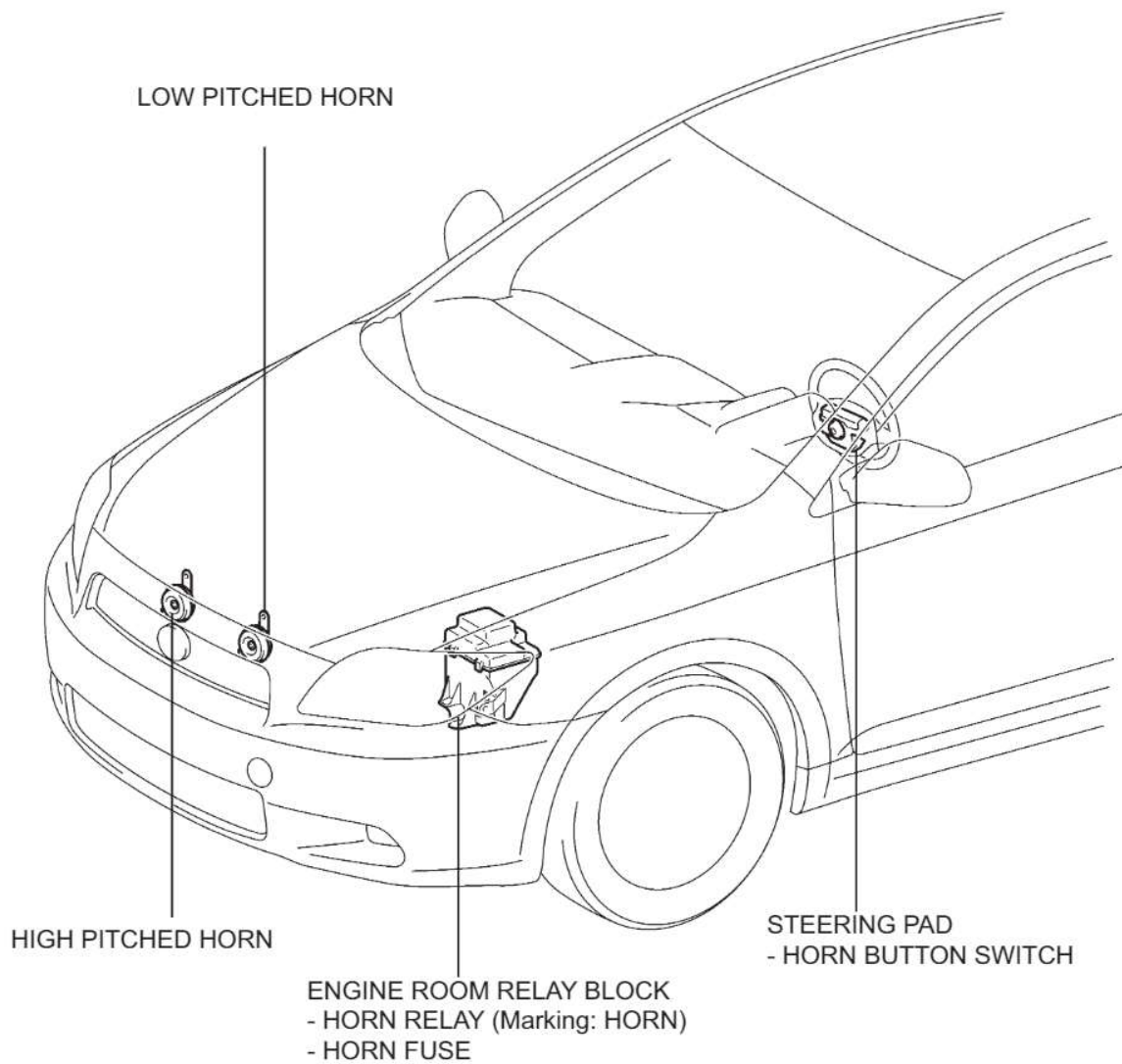


HORN – HORN SYSTEM**HO-1**

HORN SYSTEM

PARTS LOCATION



H

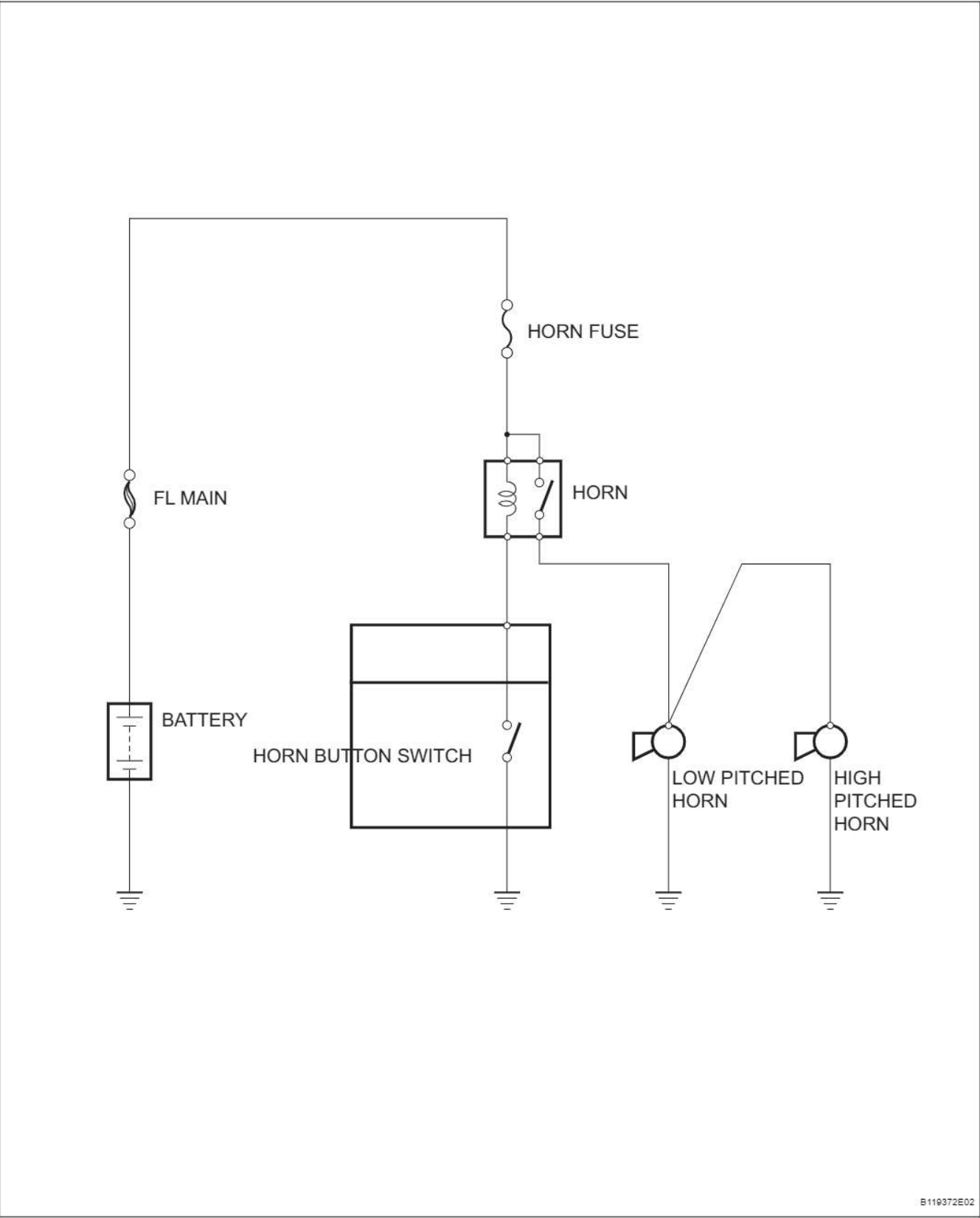
B116246E02

HO

HO-2

HORN – HORN SYSTEM

SYSTEM DIAGRAM

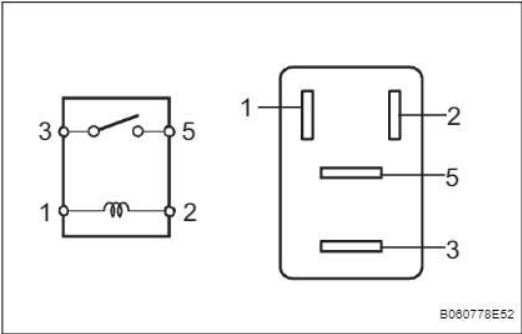


PROBLEM SYMPTOMS TABLE

HINT:
Use the table below to help determine the cases of the problem symptom. The potential causes of the symptoms are listed in order of probability in the "Suspected Area" column of the table. Check each symptom by checking the suspected areas in order they are listed. Replace parts as necessary.

Horn system

Symptom	Suspected Area	See page
Horn does not sound	1. HORN relay	HO-4
	2. Low pitched horn	HO-5
	3. High pitched horn	HO-7
	4. Steering pad horn button switch	RS-342
	5. Wire harness	-



HORN RELAY

INSPECTION

- 1. **INSPECT HORN RELAY (Marking: HORN)**
 - (a) Remove the horn relay from the engine room relay block.
 - (b) Measure the resistance of the relay.

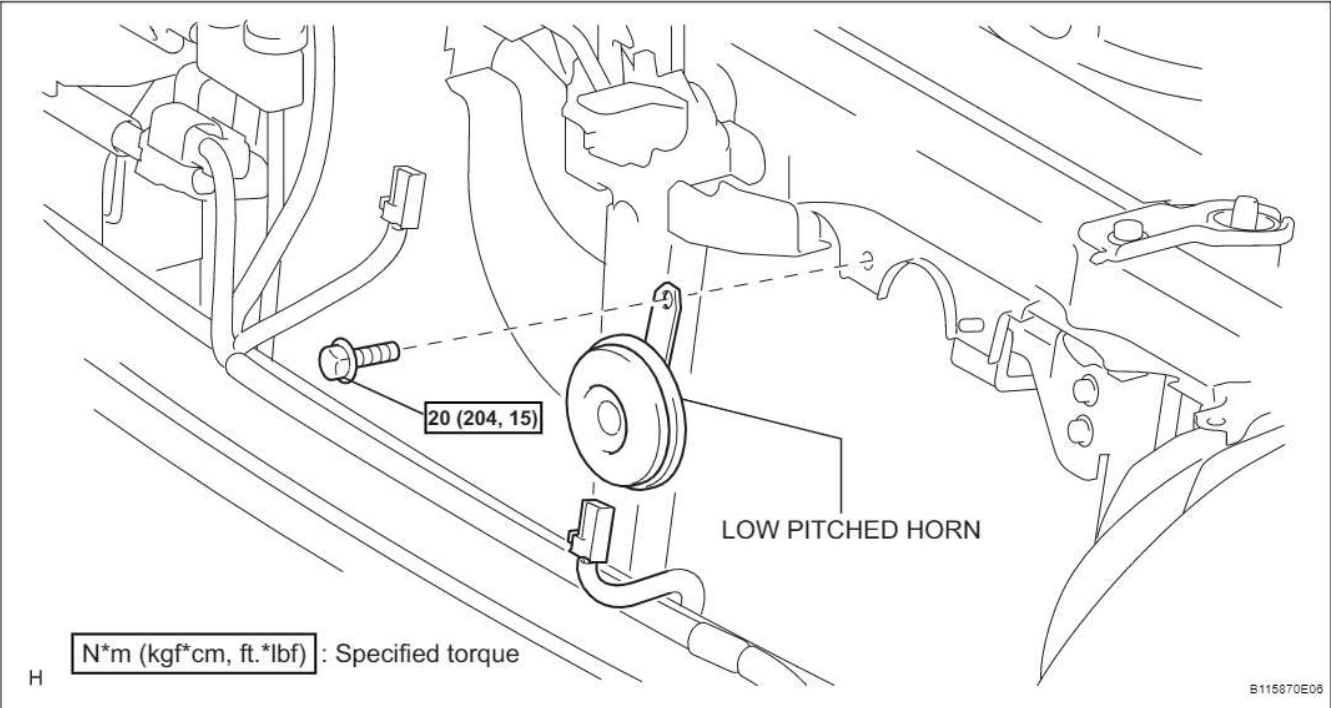
Standard resistance

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.

HORN – LOW PITCHED HORN

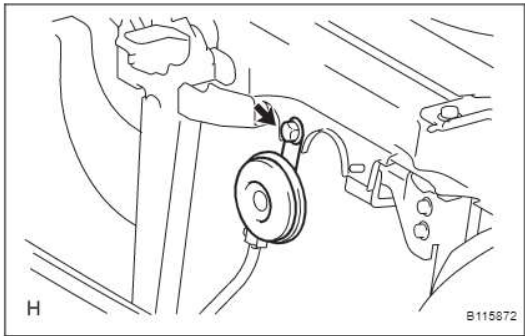
LOW PITCHED HORN
COMPONENTS



HO

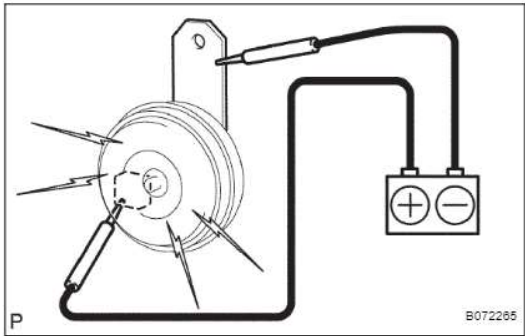
REMOVAL

1. REMOVE LOW PITCHED HORN
- (a) Disconnect the connector.
 - (b) Remove the bolt and horn.



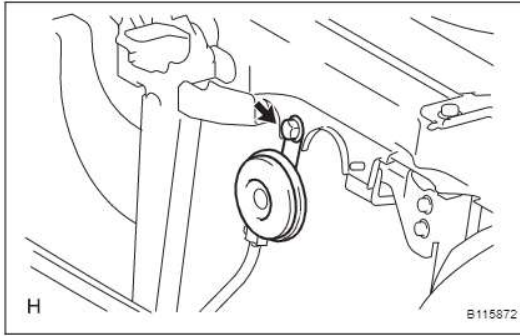
INSPECTION

1. INSPECT LOW PITCHED HORN
- (a) Apply battery voltage to the horn and check the operation of the horn.
- OK



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

If the result is not as specified, replace the horn. If all the check results are as specified above and the wire harness is normal but the horn does not sound, replace the horn button switch (steering pad) (see page RS-345).

HO-6**HORN – LOW PITCHED HORN****INSTALLATION****1. INSTALL LOW PITCHED HORN**

- (a) Attach the horn stay to the body panel and then install the horn with the bolt.

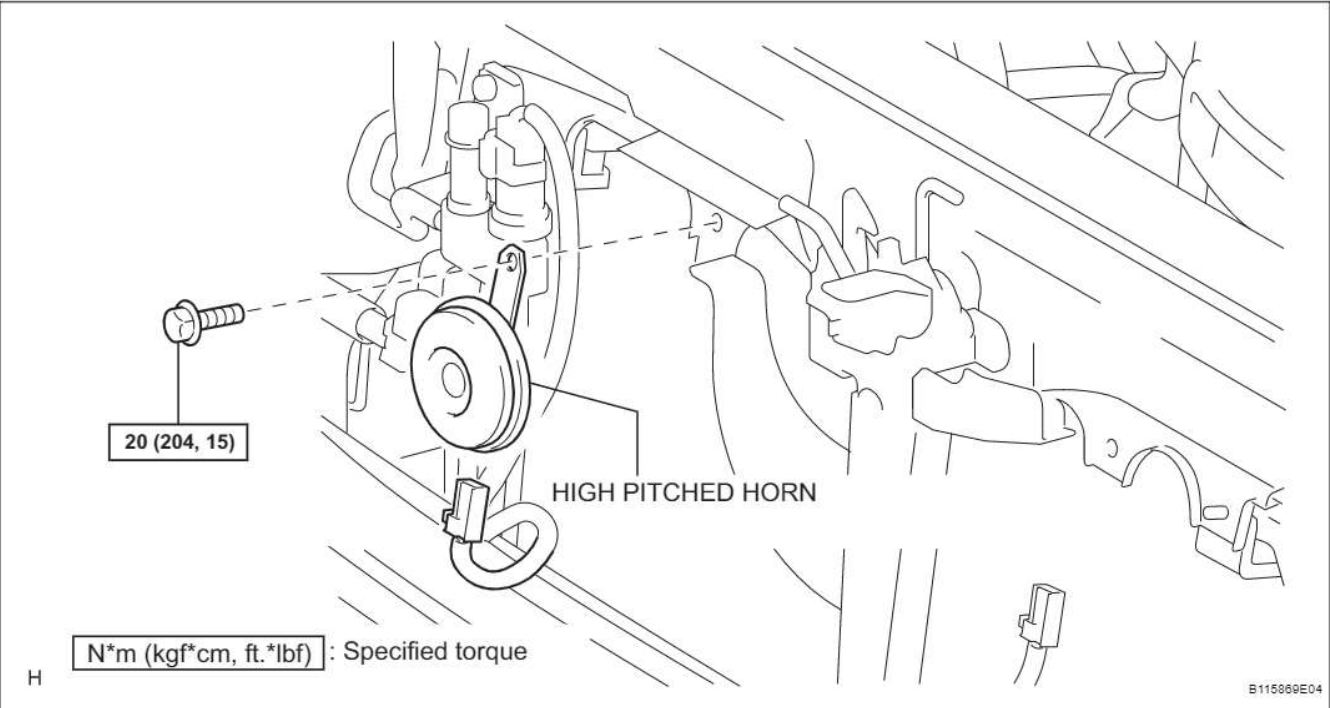
Torque: 20 N*m (204 kgf*cm, 15 ft.*lbf)

- (b) Connect the connector.

HO

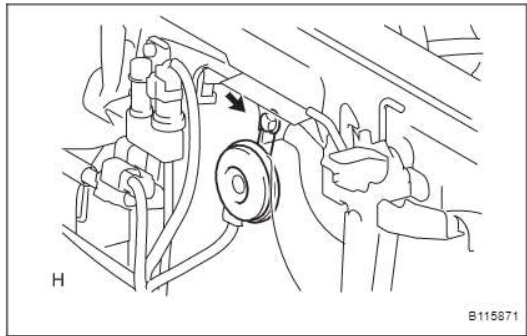
HIGH PITCHED HORN

COMPONENTS



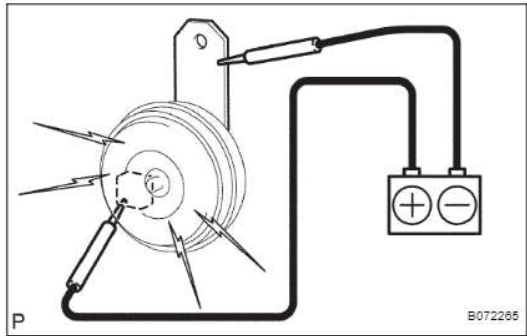
REMOVAL

1. REMOVE HIGH PITCHED HORN
- (a) Disconnect the connector.
- (b) Remove the bolt and horn.



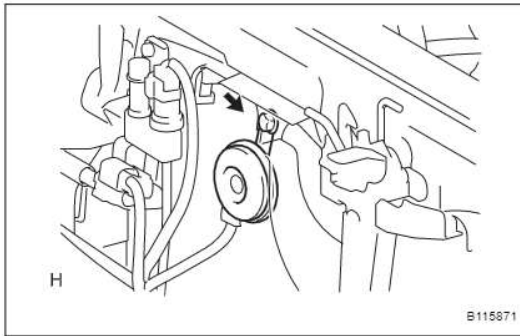
INSPECTION

1. INSPECT HIGH PITCHED HORN
- (a) Apply battery voltage to the horn and check the operation of the horn.
- OK



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

If the result is not as specified, replace the horn. If all the check results are as specified above and the wire harness is normal but the horn does not sound, replace the horn button switch (steering pad) (see page RS-345).

HO-8**HORN – HIGH PITCHED HORN****INSTALLATION****1. INSTALL HIGH PITCHED HORN**

- (a) Attach the horn stay to the body panel and then install the horn with the bolt.

Torque: 20 N*m (204 kgf*cm, 15 ft.*lbf)

- (b) Connect the connector.

HO