

Service Manual: HORN

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Item	Description
1	Horn

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The BCM controls horn output by energizing the horn relay and sounding the horn.

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System Operation

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The horn switch uses sets of contacts separated by springs. The lower set is connected to ground and the upper set is connected to the horn signal circuit. When the driver airbag is pressed, it pushes down on the upper set of contacts, collapsing the springs and allowing the contacts to touch. When the contacts touch, it completes the circuit and provides a ground signal through the clockspring to the BCM horn input. The BCM then grounds the horn relay coil to energize the relay. When energized, the horn relay provides voltage to the horn, enabling the horn to sound.

DIAGNOSIS AND TESTING > HORN > DTC CHART**DTC Chart: Horn**

Diagnostics in this article assume a certain skill level and knowledge of Ford-specific diagnostic practices. REFER to: Diagnostic Methods .

Body Control Module (BCM) DTC Chart