



A technical line drawing of a side impact sensor assembly. The sensor is a rectangular, multi-faceted component with a circular lens on one side and various mounting points and electrical connectors on the other. It is shown being installed onto a seat belt buckle assembly. A thick black arrow points from the sensor towards the buckle. To the left, a circular component, likely a pre-tensioner, is shown with a small pin pointing to its center. The background shows the outline of a car seat and the seat belt webbing.

Side impact sensor

Seat belt with pre-tensioner

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