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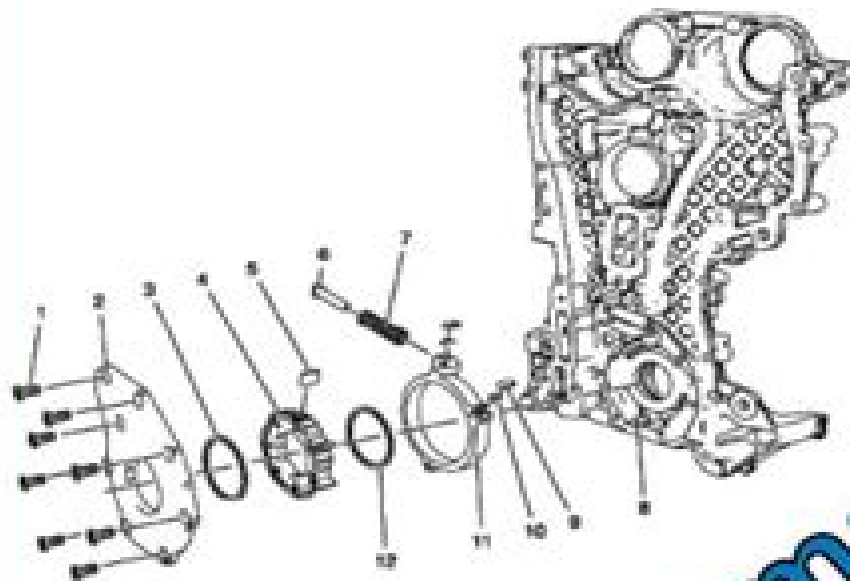


Fig. 3: Engine Front Cover And Oil Pump Assembly. Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Oil Pump
2	Oil Pump Fastener
3	Oil Pump Vane Ring
4	Oil Pump Vane Rotor
5	Oil Pump Vane
6	Oil Pump Slide Spring Pin
7	Oil Pump Slide Spring
8	Oil Pump Slide Pivot Pin
9	Oil Pump Slide Seal
10	Oil Pump Slide Seal Spring
11	Oil Pump Slide
12	Oil Pump Vane Ring

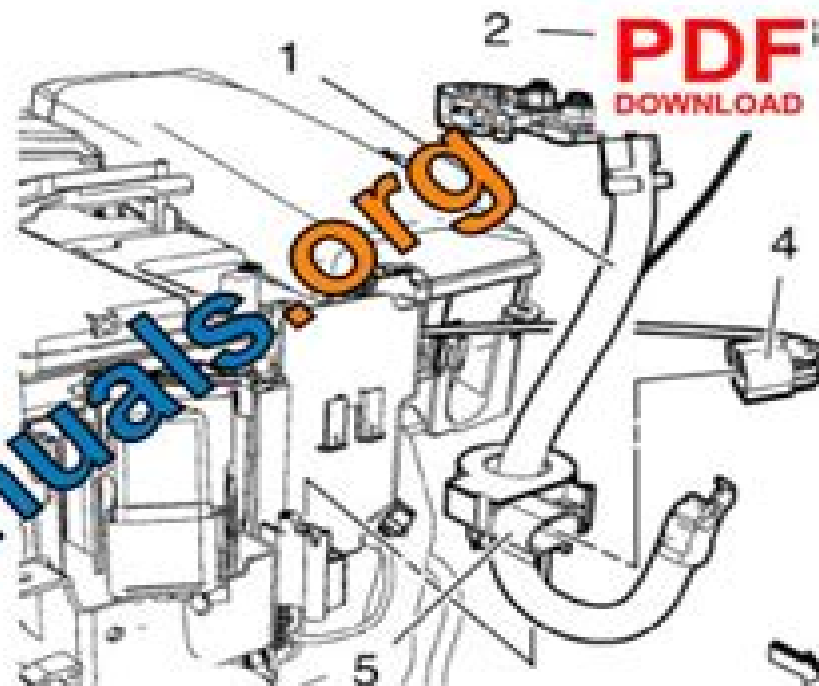


Fig. 24: Wiring Harness Current Sensor Plug. Courtesy of GENERAL MOTORS COMPANY

1. Install the battery negative cable (1).
2. Install the ground cable (2).

CAUTION: Refer to Fastener Caution.

3. Install the battery ground cable to the battery negative cable (2) and tighten to 9 N·m.
4. Install the current sensor (3) at the battery tray.
5. Connect the wiring harness current sensor plug (4).

# Jg Cruze Engine Shop Manual

**S Ben Porath**



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