## 2003 Jeep Truck TJ (CANADA) L6-4.0L

## Vehicle > Powertrain Management > Diagrams > Electrical (OE)

**PLEASE NOTE**: Some diagram sheets may appear to be missing because of gaps in the number sequences. These "gaps" are actually for diagrams that do not apply to the vehicle model selected.

8w-30-13 (4.0L) 4.0L **BATT A14** (8W-10-16) 1 POWER A15 I DISTRIBUTION 41 众 AUTOMATIC CENTER **FUSE** SHUT (8W-10-2) 20A RELAY (8W-30-2) A142 F42 A142 DG/LG DG/PK DG/PK RHD S101 (8W-10-16) C104 S129 (8W-70-4) K7 20 OR F42 DG/LG 20 OR CRANKSHAFT 5 VOLT S126 SUPPLY **POSITION** SENSOR CRANKSHAFT 18 DG/LG SENSOR SENSOR CAMSHAFT 5 VOLT SUPPLY SIGNAL GROUND **POSITION** S153 **SENSOR** CAMSHAFT I (8W-10-17) F42 F42 SENSOR M/T GROUND SIGNAL DG/LG DG/LG K24 CAPACITOR FUSED K4 K4 GY/BK AUTOMATIC SHUT DOWN BK/LB BK/LB S157 RELAY OUTPUT (8W-31-8) S133 (8W-70-6) IGNITION (8W-70-8) COIL 20 **PACK** • S121 (8W-70-6) (8W-70-7) K17 18 18 18 18 OR TN/YL BK/GY DB/TN RD/YL GY/BK BK/LB 8人 C1 1人C1 POWERTRAIN CAMSHAFT IGNITION IGNITION IGNITION 5 VOLT CRANKSHAFT POSITION SENSOR SUPPLY POSITION I CONTROL GROUND COIL COIL COIL I MODULE DRIVER DRIVER DRIVER == M/T J038W-5 TJ303013

Next Diagram See: Powertrain Management > Electrical > 8W-30-14

Previous Diagram See: Powertrain Management > Electrical > 8W-30-6

**NOTE:** Other diagrams referred to by number (8W-70-2, etc.) within these diagrams can be found at **Diagrams by Number**. See: Vehicle > Electrical > Diagrams By Number