1995-97 MAZDA B2300 ENGINE SCHEMATIC TO IGNITION HOT AT ALL HOT AT ALL TIMES TIMES SWITCH FUSE FUSE TO 30A 20A IGNITION PURGE SWITCH R/LG FLOW CANISTER PRIMARY PURGE SENSOR COIL VALVE TO HEATED OXYGEN PCM SENSORS RELAY R/LG SECONDARY COIL B/WMASS EVR SOLENOID FUEL CRANKSHAFT AIRFLOW INJ. SENSOR **POSITION** SENSOR TO FUEL PUMP CAPACITOR RELAY IDLE AIR CONTROL VALVE AUTOMATIC TRANSMISSION TO TO DATA LINK TACHO-CONNECTOR METER AND TACH. TEST CONN. T/O PK/LBL BR/PK DKBL GY/Y0/1 \geqslant Y 408071 47 *L*9 84 28 27 1 1 53 81 36 22 26 131615 97 75 100 74 55 104 101 21 POWERTRAIN CONTROL MODULE 65 24 51 76 77 103 8 79142 30 25 91 95359360 64 39 92 LBL/B PK/LG PK/Y DKG/0 0/B B/W B/W BR/W GY GY/WTO PCM RELAY TO CLUTCH TO TO TO GAUGE INTERRUPT ANTI-LOCK HEATING (M/T) ORBRAKE AND A/C PANEL **SYSTEM** TRANSMISSION **SYSTEM** RANGE (A/T) SWITCH FUSE 15A LBL/0 OCTANE ADJUST SHORTING BAR TRANS. FLUID TEMP. SENSOR INTAKE AIR TEMP. SENSOR HEATED OXYGEN SENSOR CAMSHAFT DIFFERENTIAL AIR TEMP. SENSOR POSITION PRESSURE FEEDBACK SENSOR SENSOR POWER STEERING ENGINE THROTTLE HEATED OXYGEN COOLANT POSITION PRESSURE SWITCH TEMP. SENSOR SENSOR #2 SENSOR TO DATA LINK CONNECTOR VEHICLE SPEED SENSOR

DIAGRAM 8