3 ECM AND SENSOR LOCATIONS

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3.1	ECM AND SENSOR LOCATIONS	

3.1 ECM AND SENSOR LOCATIONS

For the DDEC system ECM see Figure 3–1.

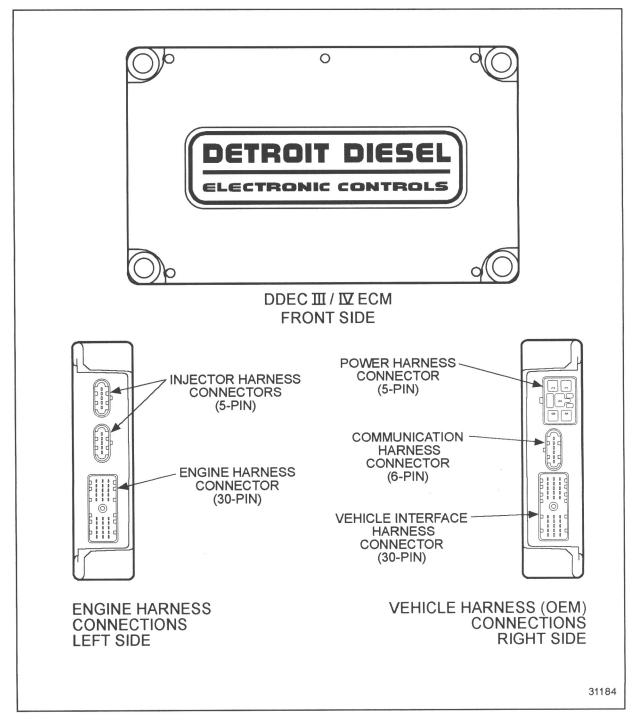


Figure 3–1 DDEC System ECM

For the Series 60® sensor locations, see Figure 3–2.

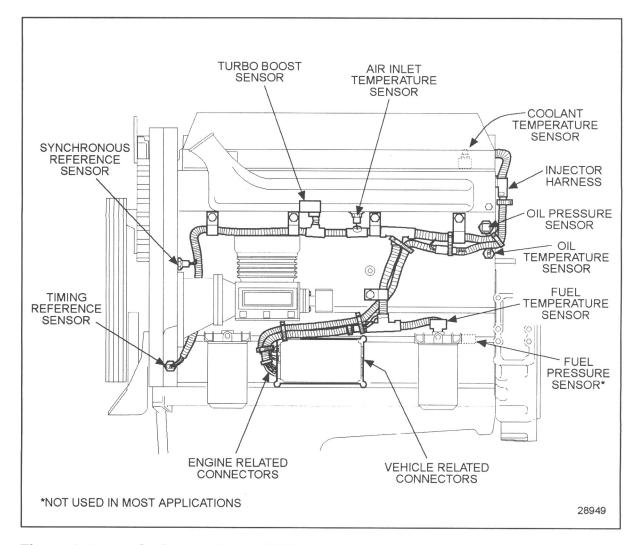
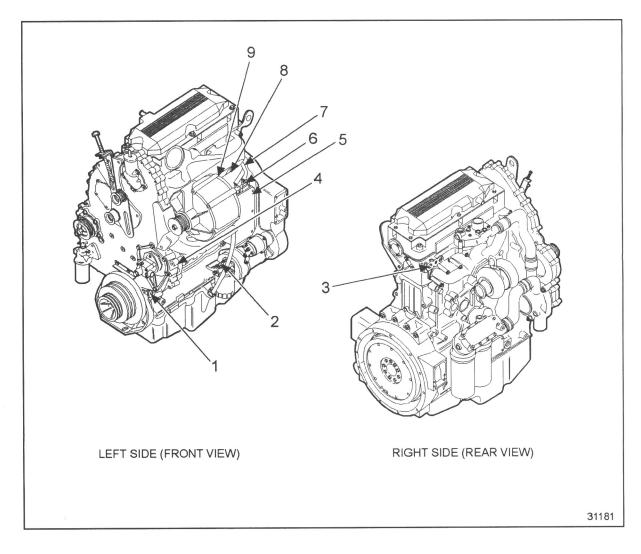


Figure 3–2 Series 60 Diesel ECM and Sensor Locations

For the Series 50® diesel engine sensor locations, see Figure 3–3.

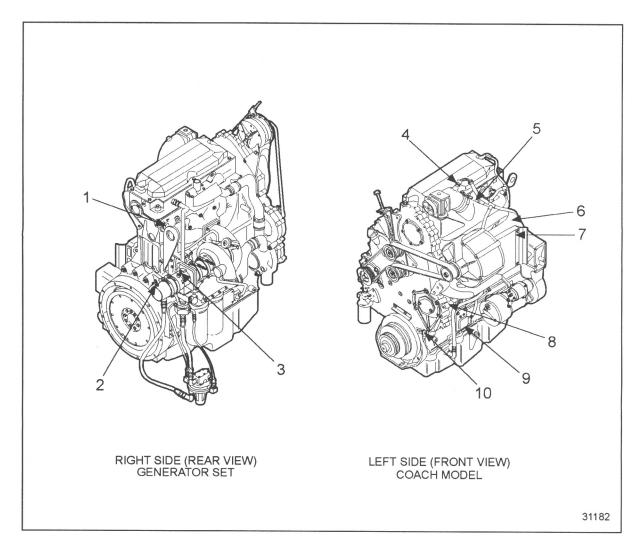


- Timing Reference Sensor 1.
- 2. Fuel Temperature Sensor
- 3. Coolant Temperature Sensor
- **ECM** 5.

- 6. Oil Temperature Sensor
- 7. Oil Pressure Sensor
- 8. Turbo Boost Sensor
- Synchronous Reference Sensor 9. Air Inlet Temperature Sensor

Series 50 Diesel ECM and Sensor Locations Figure 3–3

For the Series 50® gas engine sensor locations, see Figure 3–4.

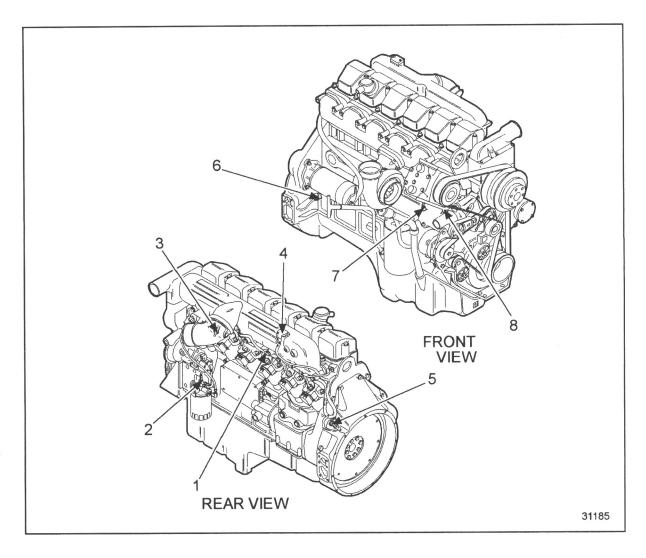


- 1. Coolant Temperature Sensor
- 2. Air Temperature Sensor
- 3. Fuel Temperature Sensor
- 4. Manifold Air Pressure (MAP) Sensor
- 5. Knock Sensor

- 6. Oil Temperature Sensor
- 7. Oil Pressure Sensor
- 8. Synchronous Reference Sensor
- 9. SNEF Module
- 10. Timing Reference Sensor

Figure 3–4 Series 50 Gas ECM and Sensor Locations

For the Series 55^{TM} engine sensor locations, see Figure 3–5.



- 1. Coolant Temperature Sensor
- 2. Fuel Temperature Sensor
- 3. Air Inlet Temperature Sensor
- 4. Turbo Boost Sensor

- 5. Synchronous Reference Sensor
- 6. Timing Reference Sensor
- 7. Oil Temperature Sensor
- 8. Oil Pressure Sensor

Figure 3–5 Series 55 Engine Sensor Locations