

Fig. 185. Front Oil Seal  
Courtesy of GENERAL MOTORS COMPANY

1. Remove the front engine cover. Refer to [Engine Front Cover Replacement](#).
2. Remove the transaxle case. Refer to [Transaxle Case Replacement](#).
3. Remove the driveline and front suspension from their crossmember. Refer to [Driveline and Front Suspension Removal](#).
4. Remove the engine support fixture. Refer to [Engine Support Fixture](#).
5. Drain the engine oil and install a NEW oil filter. Refer to [Engine Oil and Oil Filter Replacement](#).

#### OIL PAN REPLACEMENT (FWB)

##### General Procedure

1. Drain the engine oil and remove the oil filter. Refer to [Engine Oil and Oil Filter Replacement](#).
2. Support the engine. Refer to [Engine Support Fixture](#).
3. Remove the driveline and front suspension from their crossmember. Refer to [Driveline and Front Suspension Removal](#).

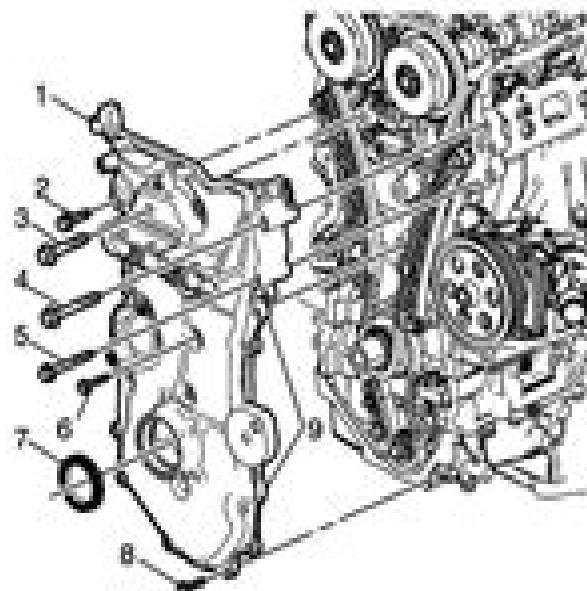


Fig. 186. Front Oil Seal  
Courtesy of GENERAL MOTORS COMPANY

1. Remove the front engine cover (1). Refer to [Engine Front Cover Replacement](#).
2. Remove the front exhaust pipe. Refer to [Exhaust Front Pipe Replacement \(FWB\)](#).

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