

## Camshaft and Auxiliary Shaft Sprocket

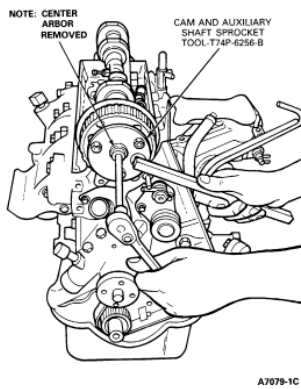
**NOTE:** Removal and installation steps are the same for both camshaft and auxiliary shaft sprockets.

### SPECIAL SERVICE TOOL(S) REQUIRED

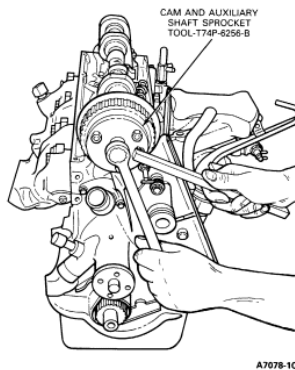
Description	Tool Number
Camshaft and Auxiliary Shaft Sprocket Tool	T74P-6256-B

### Removal

1. Remove outer timing belt cover as outlined in this section.
2. Remove timing belt as outlined in this section.
3. Install Cam and Auxiliary Shaft Sprocket Tool T74P-6256-B on sprocket. Use tool to hold sprocket and remove bolt and washer.



4. Install threaded puller insert in Cam and Auxiliary Sprocket Tool T74P-6256-B and remove sprocket.



5. Remove tool from sprocket.

### Installation

1. Position key and sprocket on shaft.
2. Install Cam and Auxiliary Shaft Sprocket Tool T74P-6256-B, without threaded puller insert, on sprocket.
3. Install sprocket bolt and washer and tighten to 70-95 Nm (52-70 ft-lb).
4. Remove tool.
5. Install timing belt as outlined in this section.
6. Install outer timing belt cover as outlined in this section.

