Intermediate & Direct Clutch Feed Seal Kit

Part No. 36424-24K

• Clutch Seal • Seal Adapter Tube Intermediate

Seal Adapter TubeClutch Seal

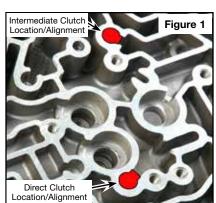
Intermediate

• Seal Adapter Tube

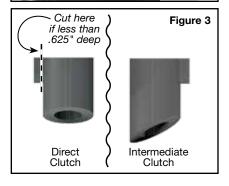
Direct

• Springs (2)

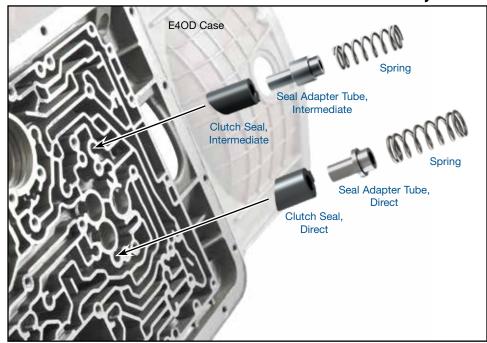
Direct







Ford 4R100, E40D



NOTE: These intermediate and direct clutch feed seals are installed after internal parts are assembled and before valve body is installed.

1. Intermediate Clutch

- a. Coat Sonnax intermediate clutch seal with assembly lube.
- b. Align locator guide nub with slot in case and insert Sonnax intermediate clutch seal into the intermediate feed port (**Figure 1**).
- c. Install Sonnax intermediate seal adapter tube.
- d. Install Sonnax spring.

2. Direct Clutch

- a. Due to variations in castings on late 4R100 units, the alignment nub *may* need to be cut off of Sonnax direct clutch seal.
 - If the distance from the valve body gasket surface to the cast passage (**Figure 2**), is more than (.625") install the seal as is.
 - If the distance from the valve body gasket surface to the cast passage (**Figure 2**), is less than (.625") cut the nub off of the side of the direct clutch seal (**Figure 3**).
- b. Coat direct clutch seal with assembly lube.
- c. Align locator guide nub with slot in case and insert direct clutch seal, flush with inside of case.
- d. Install Sonnax seal adapter tube.
- e. Install Sonnax spring.