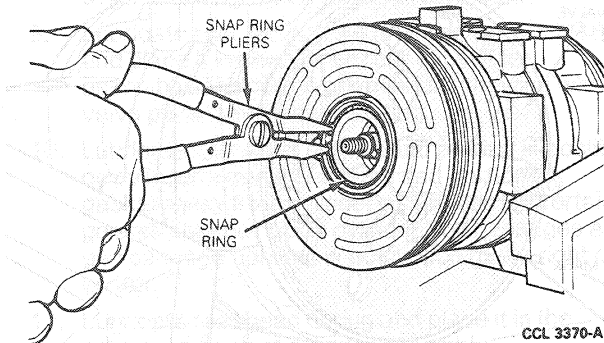


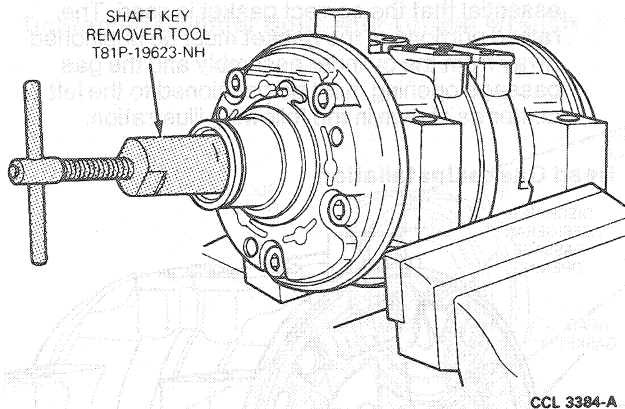
MAJOR SERVICE OPERATIONS (Continued)

- Remove snap ring retaining clutch field coil on front of compressor. Then pull field coil from front of compressor.



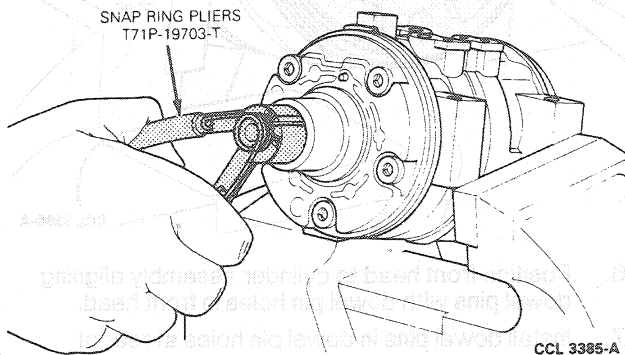
- Carefully remove felt and retainer from inside nose of compressor.
- Clean compressor front hub and head areas to remove any accumulation of oil and dirt.
- Remove shaft key with Shaft Key Remover T81P-19623-NH.

Shaft Key—Removal



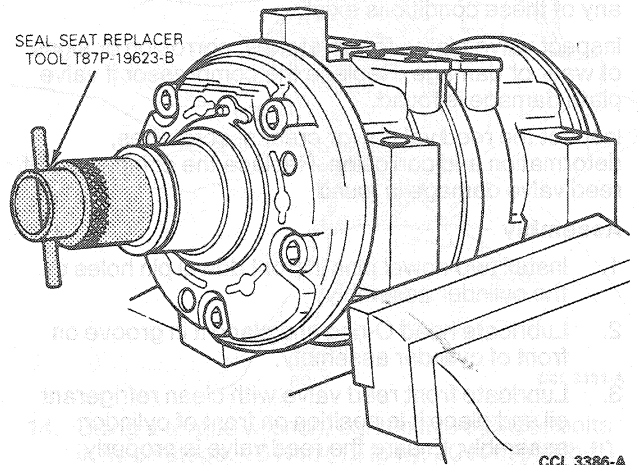
- Remove shaft seal seat retaining snap ring with Snap Ring Pliers T71P-19703-T.

Seal Seat Retaining Snap Ring—Removal



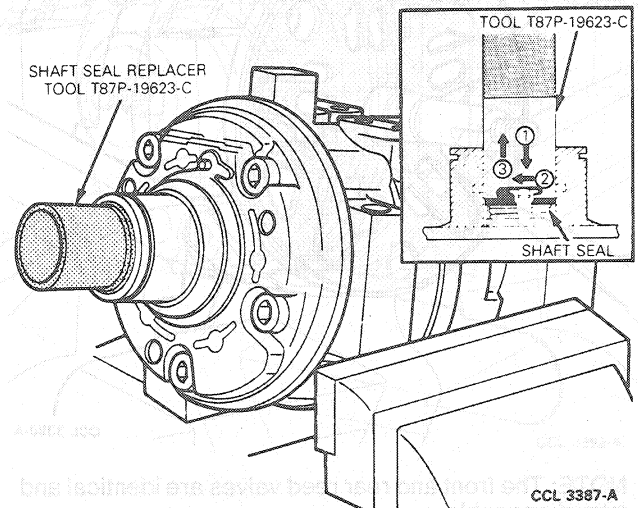
- Clean inner bore of compressor nose to prevent dirt from entering compressor when shaft seal is removed.
- Remove seal seat with Shaft Seal Seat Remover T87P-19623-BR.

Shaft Seal Seat—Removal



- Insert Shaft Seal Remover / Replacer T87P-19623-C into compressor nose opening and on top of shaft seal. Rotate tool clockwise while pushing tool inward until tool engages tangs of seal. Then pull shaft seal from compressor with tool.

Shaft Seal—Removal



- Hold front and rear heads in position on compressor. Remove five cylinder bolts and washers attaching heads to compressor.
- Remove rear head, head gasket, rear valve plate, reed valve and dowel pins from rear of compressor.
- Remove front head, head gasket, front valve plate, reed valve and dowel pins from compressor.