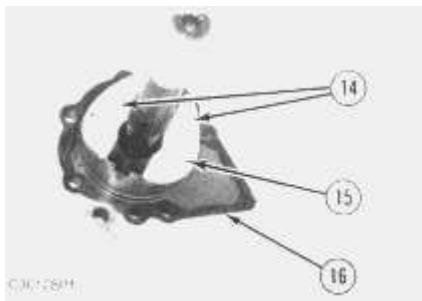
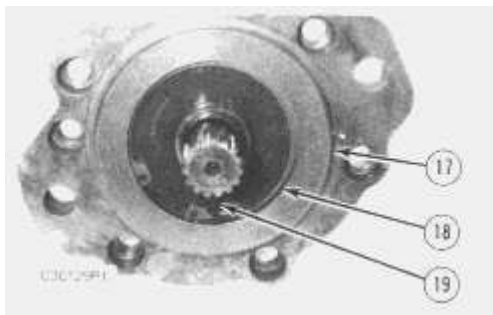


NOTE: Spline coupling (11) may have remained with the pump drive unit when the vibratory pump is removed.

9. Remove splined coupling (11). Remove seven bolts (12) from the front cover assembly (13). Remove cover assembly (13) from the pump housing.

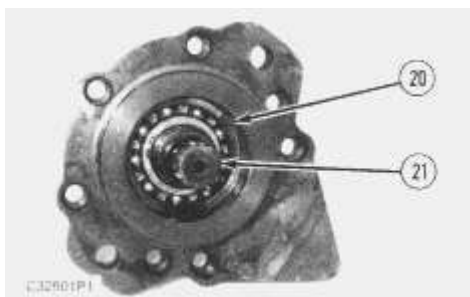


10. Remove metal gasket (16), and two journal bearings (14) from the rear side of the front cover assembly. Check the condition of two pins (15). If they are worn or damaged, replace them.



NOTE: It will be necessary to destroy seal (19) to remove it from the front cover assembly.

11. Remove rubber o-ring (17), snap ring (18) and seal (19) from the front cover assembly.



12. Remove snap ring (20) and pull shaft assembly (21) out of the front housing. This is a slip fit and therefore will not require the use of a press.