Procedure 7.18 - Replacing the Idler Pulley

- 1. For C842 and C846 version 2 units, skip to step 8. For C846 version 1 units, continue with step 2.
- 2. Remove the primary drive belt per Procedure 7.14, steps 1-3.
- 3. Remove the retaining clip from the idler pulley



Diagram 7.29 - Idler Pulley, C846 version 1

- 4. Slide the idler pulley off of the idler pulley shaft.
- 5. Slide the replacement idler pulley onto the idler pulley shaft.
- 6. Replace the retaining clip.
- 7. Replace the primary drive belt per procedure 7.14, steps 4-6. This procedure is complete.
- 8. Remove the right hand cover.
- 9. Loosen the idler pulley locknut to remove tension from the primary belt. Then remove the idler pulley locknut. Remove the idler pulley from its mounting bolt.
- 10. Slide the replacement idler pulley onto its mounting bolt and hand start the idler pulley locknut.
- 11. Tension the primary belt per Procedure 5.1.
- 12. Replace the right hand cover.