BTC Automotive Technology

Job Sheet: SS2 – Power steering pump repair

Objective: To familiarize student with the repair of a power steering pump failure.

Procedure: Document vehicle. List a complaint associated with the vehicle if applicable. Record procedures as described below. Student must be time efficient in all activities and must not exceed 2 times flat rate. Repair quality must be at industry standard.

Repair order must be attached.

Vehicle: __________________________________________________________

Complaint: _______________________________________________________

- Remove, inspect and disassemble a power steering pump and record condition below.
  ________________________________________________________________

- Remove and reinstall power steering pump pulley and check alignment. _______

- Inspect hoses and lines and repair as necessary. __________

- Inspect belt and adjust as necessary. __________

- Flush, fill and bleed power steering system. __________

Related NATEF tasks: IV.A.13  IV.A.15  IV.A.16  IV.A.17  IV.A.18

PSpumprepairSS2.doc