BTC Automotive Technology

Job Sheet: BR3 – Power booster diagnosis and repair

Objective: To familiarize the student with a typical repair of a power assist brake system.

Procedure: Document vehicle. List complaint if applicable. Record procedures as described below. Student must be time efficient in all activities. Repair quality must be at industry standard.

Vehicle: ___________________________________________________________

Complaint: _________________________________________________________

☐ Check vacuum booster for pedal drop when starting engine.

☐ Check operation of vacuum check valve and record method used.

______________________________________________________________

☐ Check and record vacuum supply to power booster. ____________________

☐ Record root cause of failure below.

______________________________________________________________

Related NATEF tasks: V.D.1  V.D.2  V.D.3  V.D.4

PowerbrkBR3.doc