

## WORK JOURNAL DIAGNOSTIC REPORT

| Youth Educational Systems  | JOURNAL DIAG  | NOOTIC IXE            | -                           | SET RECORD SHEETS WEEK#         |
|--|---|-----------------------|-----------------------------|---------------------------------|
| Mentor   | VIN   |                       |                             | Date In / /                     |
| Suprv. Tech.   | Model   | Year                  | Color                       | Date Out / /                    |
| RO#  | Mileage   | Body Style            | Eng.                        | Trans. Type                     |
| SECTION A: VEHICLE   | MAINTENANCE   | •                     | <u>'</u>                    | •                               |
| Lube Change Oil & Filter   | Service Air Balance Cleaner Wheels  CE MATERIALS AND BAS  |                       | ssion                       | ☐ Flush Cooling ☐ P.D.I. System |
| Diagnostic Tools (List)  | Resources Used  | Page / Doc #          | Measurements Recorded       | Trouble Codes (DTC#)            |
| 1.   | Service Manual  | 3                     | Battery Voltage             |                                 |
| 2.   | Tech Bulletin   |                       | Other                       |                                 |
| 3.   | Diag. Equip.  |                       |                             |                                 |
| 4.   | Other   |                       |                             |                                 |
| 5.   |   |                       |                             |                                 |
| 6.   |   |                       |                             | +                               |
| How many hours did i   | it take you to complete this  | s service or repair   |                             |                                 |
| Skill Areas Utilized for this Report (Circle)  A1 Engine Repair  A2 Automatic Trans./ Transaxle  A3 Manual Drive Train/ Axle | ■ Perform Checks/Inspe  | ect:                  |                             |                                 |
| A4 Suspension/Steering A5 Brakes   | CAUSE:  |                       |                             |                                 |
| A6 Electrical/Electronic<br>Systems  | ■ Technician Diagnosis:   |                       |                             |                                 |
| A7 Heating/Air<br>Conditioning<br>A8 Engine Performance  | ■ Determine if vehicle is operating to design:  ■ Cause identified as:  ——————————————————————————————————— |                       |                             |                                 |
| CORRECTION:  |   |                       |                             |                                 |
| ■ Procedure followed: (fro   | om Service Manual, Tech Bull  | letins, Tech Assistan | ce, etc.) How did you do th | e service/repair?               |
| ■ What did you adjust/rep  | lace?   |                       |                             |                                 |
|  |   |                       |                             |                                 |
|  |   |                       |                             |                                 |
| Correction verified by (S  | System Measurement, Scan  | Tool, system operati  | on check, etc.)             |                                 |

Instructor Signature \_\_\_\_\_\_Mentor Signature \_\_\_\_\_