

LOUISIANA DEPARTMENT OF TRANSPORTATION & DEVELOPMENT VERIFICATION PROCEDURE

VACUUM PUMP

(AASHTO T100 & T209; ASTM D584 & D2041)

Equipment

1. Absolute pressure gauge.
2. Water vapor trap.
3. Hoses, connectors, tools, misc.

Procedures

1. Connect the gauge to the system with the trap in-line between the system and gauge.
2. Make sure all connections are air-tight.
3. Open the number of lines normally used in testing and read and record the pressure indicated on the gauge.

EQUIPMENT VERIFICATION RECORD

Inspected By: _____ Date: _____

Apparatus: Vacuum Pump Make: _____

Identification No.: _____ Verification Freq. _____ Mo.

Previous Verification Date: _____ Next Due Date: _____

Verification Equipment Used: _____

Verification Procedure: _____

Pressure Reading: _____

Action Recommended: Repair ____ Replace ____ None ____

Comments _____

