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1. General Contest Information

1.1: Purpose of Contest

To provide competitors with the opportunity to demonstrate, both through practical and theoretical application, their skills and knowledge in the industry relevant to:

- The Automotive Service Technician field
- Real life automotive repair situations
- Friendly competition

1.2: Technical Committee

Chair: Dave Brinkman – brinkmand@limestone.on.ca

1.3: Contest Schedule

Date and Location: Thursday, February 26, 2026 – Napanee District Secondary School

8:45-9:00am	Welcome, Competition Review, SDS assessment and safety review
9:00-10:30am	Structural sectioning project
10:30-10:45	Break
10:45-12:00	Continuing structural sectioning project
12:00-12:45	Lunch
12:45-1:15	Measurements Project
1:15-2:30	Metal finishing and body fill project

*Competitors must be on time for their contest or may be disqualified at the discretion of the Technical Committee.

Closing ceremony: Thursday, February 26th hosted at St. Lawrence College at 5:30pm – transportation provided from NDSS



2. Skills and Knowledge to be Tested

Brakes, steering and suspension, electrical, body functions, engine systems, information retrieval, fabrication

Competition must be minimum- 5 hours of activity

Practical

- No-start diagnosis
- Brake system fabrication
- Electric circuit fabrication, resistance measurement
- Data retrieval using scan tool
- Engine identification and measurement
- Manual Transmission identification

Theory

- 100 question test on general knowledge

OCCUPATIONAL HEALTH AND SAFETY

- P.P.E. required – closed toe footwear
- Safe work procedures
- Basic hazard awareness
- Safety glasses – supplied by competition chair

NO CELL PHONES ARE ALLOWED IN THE CONTEST AREA!

3. Judging Criteria

Judging Criteria	Evaluation Scoring
Safety	10 of each practical
Project Stations	Points
Test	100
Total	Sum of all stations + test

* A minimum score of 60% will be required to receive any ribbon or medal or to be eligible to advance to the Skills Ontario Regional Competition. (this may need changes based on regional comp or not)



4. Equipment and Materials

Supplied by Committee:

- All tools
- All vehicles
- Safety glasses

Provided by the Competitor:

- CSA Approved Safety Footwear
- CSA Approved Eyewear (including side shields for prescription eyewear)

SAFETY:

Safety is a priority at the Qualifying Competitions. At the discretion of the Judges and Committee Members, any competitor can be removed from the competition site for not having the proper safety equipment or for not acting in a safe manner.

*Competition judges will have final authority on matters of safety.

Notes to teacher / adviser: Please ensure any tools or equipment that is used for the purpose of the event are checked before the student arrives.

Clean-up of the entire work area is mandatory for all competitors and will take place after the judged portion of the competition.

No student will be excused until clean-up activities are complete.

Clothing Requirements:

The competitor must supply and wear the appropriate clothing and protective gear:

- Safety eye wear (supplied) and hearing protection (available in room)
- Long pants and T-shirt (NO muscle shirts or long, oversized shirts)
- No loose baggy clothing
- No inappropriate slogans or messages
- No jewelry
- No Cell phone or texting
- No school identification to be worn
- Work boots, steel toe mandatory

** Please note: Failure to wear personal protective equipment in an appropriate manner will result in loss of marks. More than one warning may result in competitor being disqualified from contest.