## **Georgia FFA Association**

## High School Lawnmower Operations & Maintenance CDE 2025-2026 Description Sheet Revised 7/31/2025

## **Event Format**

- 1. Written Exam 20 MC questions over information from the references below
- 2. Problem Solving 10 problem solving activities relating to lawnmower servicing, safe operation, care and maintenance.
- 3. Lawnmower Operations
  - Must wear safety glasses labeled with minimum of ANSI Z87.1
  - Must wear hearing protection with minimum NRR of 20
  - Explain pre-warm up procedure
  - o Operate lawnmower through driving course

## **Test References:**

- Small Engines 4<sup>th</sup> edition ISBN # 978-0-8269-0033-3
  - o Chapters 1, 2, 3, 4, 8, & 10
- Turfgrass Science & Management 4<sup>th</sup> edition ISBN # 978-1-4180-1330-1
  - o Chapters 3, 4, & 11