

**National FFA Agricultural Mechanic
Career Development Event
2013
Team Activity
Scoring Rubric**

Wood base (100 points)

- Measuring
- Cutting
- Screws
- Boring holes

Metal frame (100 points)

- Measuring
- Cutting
- Welding
- Drilling holes

Final assembly (25 points)

- Fits together
- Assembled correctly

Safety (50 points)

- Safety glasses are worn by all team members at all times
- Safety practices used at all times
- No injuries occurred during the activity

Team work (50 points)

- Work was evenly distributed
- Team made the best use of team member strengths
- All team members were actively employed at all times

Report (50 points)

- Follows outlined format
- Spelling, grammar and technical writing are correct
- Report is organized and concise
- Report is accurate

Bill of materials (25 points)

- All materials included in bill of materials
- Number of items are correct
- Prices are calculated correctly
- Total cost is accurate