

# Mechanical Video and Code Review Scoring Rubric

## Minimum Requirements

Your submission will score 0 points if it does not meet the following requirements.

- The submitted video must be uploaded to YouTube.
- The submitted GitHub link must link to your GitHub repository.
- The submitted file must be original work completed solely by students on the submitting team.
- The submitted file CANNOT be a duplicate of the mechanical video or code for other teams at your school or within your organization!

<b>Mechanical Video</b>	
<b>Introduction</b>	
• Team Name and Number	5 points
• Parts list required to construct the system or subsystem	10 points
• Goal or purpose of the system or subsystem	10 points
<b>Body</b>	
• Close up or detail enough to facilitate reverse engineering and construction	30 points
• System or subsystem operating to complete goal or purpose	30 points
<b>Conclusion</b>	
• Description of how it was tested	10 points
• Overall assessment of design performance	5 points
<b>Code Review</b>	
• A GitHub account for the team has been created (or already exists) and at least one commit has been made in the time frame of this season so far • A link has been provided on the submission upload page and if it is a private repository it has been shared with KIPR-Submissions	100 points

*Details from the submitted Mechanical Video will not be made public or shared outside of KIPR during the current Botball season.*