# Reading Assignment #4

Due October 1, 2018

Answer the following questions on the 2018 Clean Snowmobile Challenge Rules, pages 1-32. Please contact an older member or a rules expert if you need help answering the questions.

## Rules Questions:

1. What were the major rules changes from the last competition year to this one? Which of these rules will affect us?
2. What type of fuel will be ran in the 2018 CSC competition? How do we compensate for these requirements?
3. What are the minimum performance requirements for spark ignited category? What happens if we do not meet these requirements?
4. List 5 general requirements for individual participation in the CSC. Are there any of these requirements that you do not currently meet? If so, please indicate which section.
5. What are the limitations on the faculty advisor for the team? Who is our current advisor?
6. Before the competition, there are two events that we must submit; what are these two events and when are the submissions due?
7. What are the requirements for a baseline snowmobile? Do we currently meet these requirements?
8. What are the requirements for the rear hitch and what event is the rear hitch required for? Do we currently meet these requirements?
9. How many fire extinguishers are required for each team? What are the repercussions if the mounted fire extinguisher falls off? What is the second fire extinguisher needed for?
10. What are the speedometer requirements? Do we currently meet these requirements?
11. To prevent future thermal events (fires), the competition has cracked down on the locations of added materials. What is the team required to do for materials added in high-heat environments?
12. Before a team can compete, what must they pass? What happens if we do not pass?
13. What protective equipment is the rider required to wear anytime the snowmobile is on? What happens if we are not wearing this protective equipment?
14. If we can complete the competition with no on-site modifications what are we awarded? What are consequences of breaking the seal to inspect the engine area? To fix components?