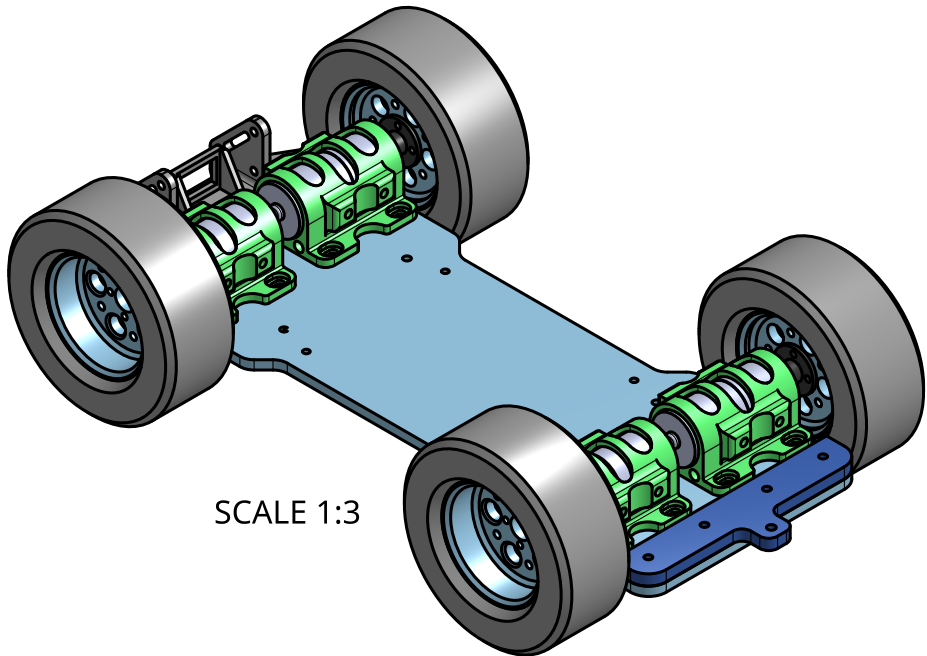
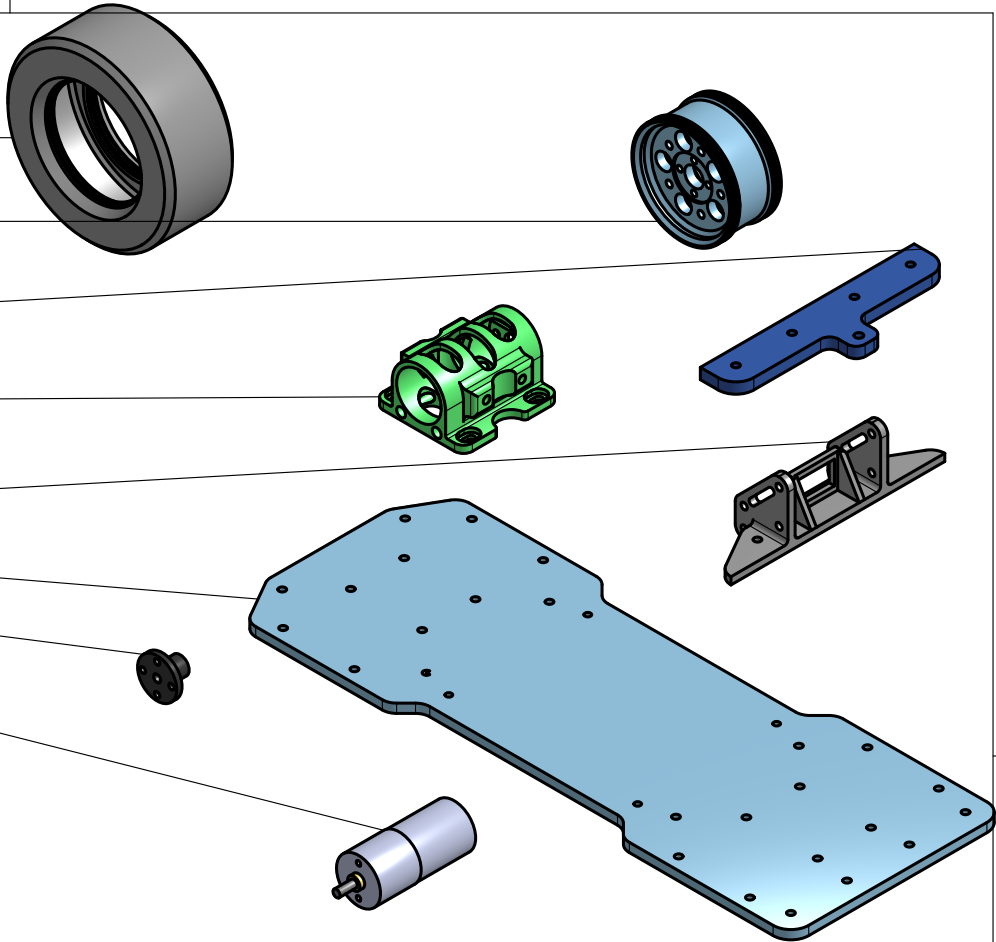


| Item | Quantity | Description                   |
|------|----------|-------------------------------|
| 1    | 4        | tire_94x38                    |
| 2    | 4        | Rim                           |
| 3    | 1        | Rear Bumper w hitch           |
| 4    | 4        | Mount for 25mm geared motor   |
| 5    | 1        | Front Bumper +Switch mount    |
| 6    | 1        | Barbie Jeep 1:10 platform     |
| 7    | 4        | 4mm shaft coupler             |
| 8    | 4        | 12V 25mm dia motor, 4mm shaft |



Link to 3D files and dwgs:  
[https://cmu-mfi.github.io/learninglab/courses/cad\\_for\\_3dp.html](https://cmu-mfi.github.io/learninglab/courses/cad_for_3dp.html)



|          |            |            |                                               |         |                 |
|----------|------------|------------|-----------------------------------------------|---------|-----------------|
|          | NAME       | DATE       | TITLE<br>Rover Assy BoM<br>"To Do" Check List |         |                 |
| DRAWN    | RYAN BATES | 09/04/2025 |                                               |         |                 |
| CHECKED  |            |            |                                               |         |                 |
| APPROVED |            |            |                                               |         |                 |
|          |            |            |                                               |         |                 |
|          |            |            |                                               |         |                 |
| MATERIAL | FINISH     |            | SIZE<br>A                                     | DWG NO. | REV.            |
|          |            |            | SCALE<br>1:3                                  | WEIGHT  | SHEET<br>1 of 1 |