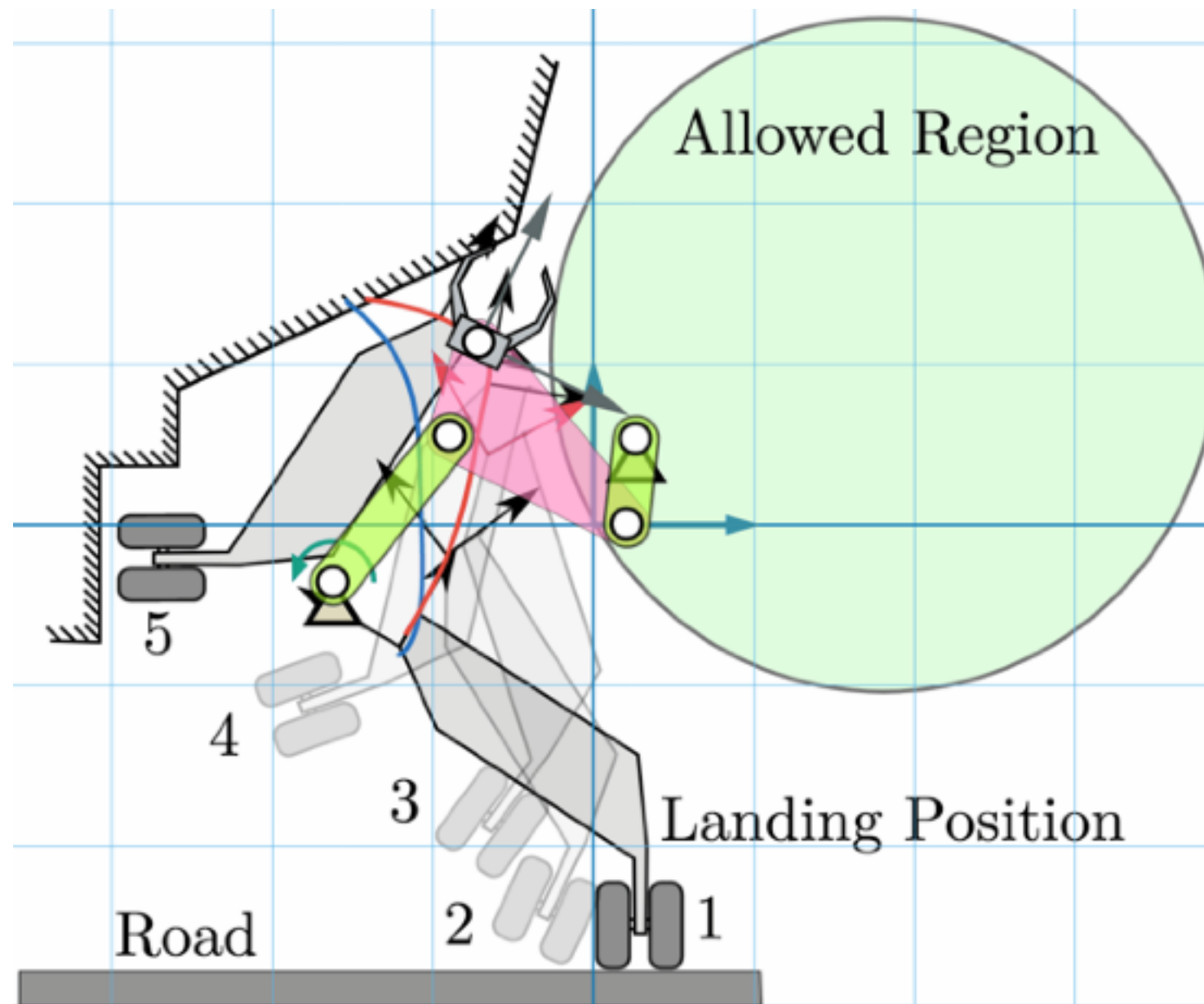


Progressive Relaxation of Constraints

- Five position synthesis to see if exact and useful solution exists
- Relax third position and minimize its error function and check for useful solutions.
- Add non-linear inequality constraint for circle

Solutions for Relaxed Third Pose



- Six dyads obtained which in combination make up to 15 linkages.