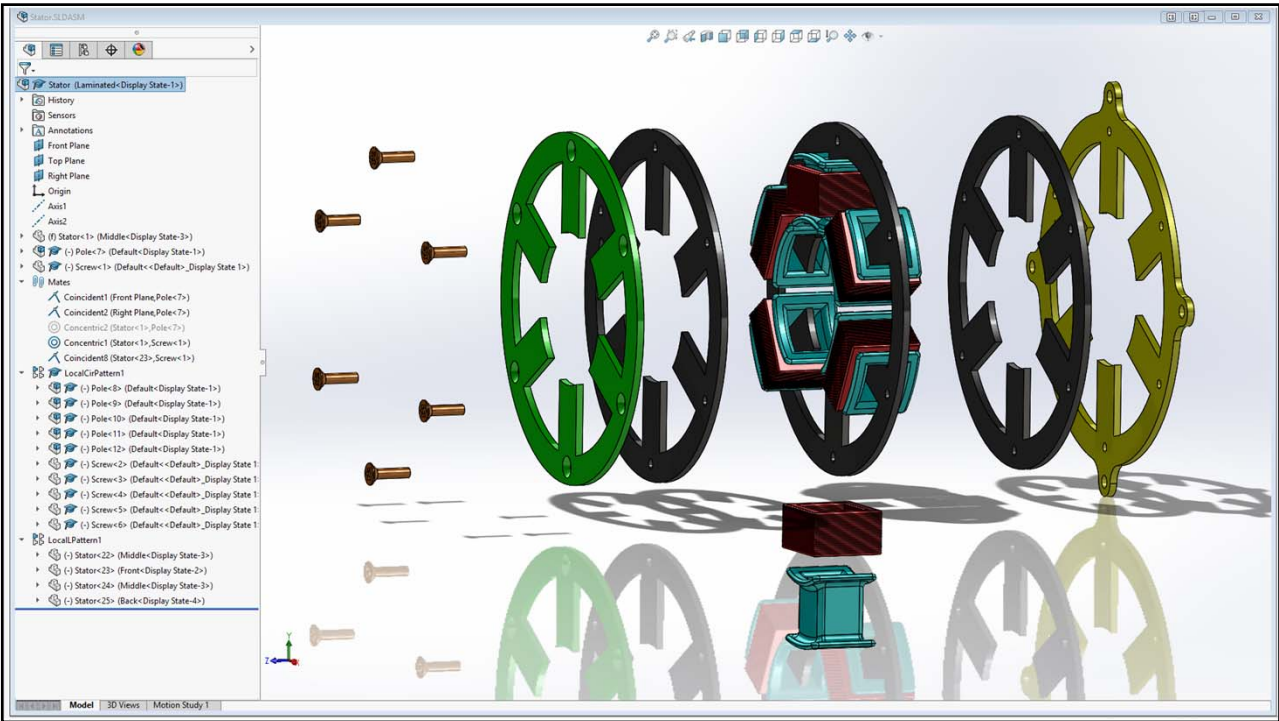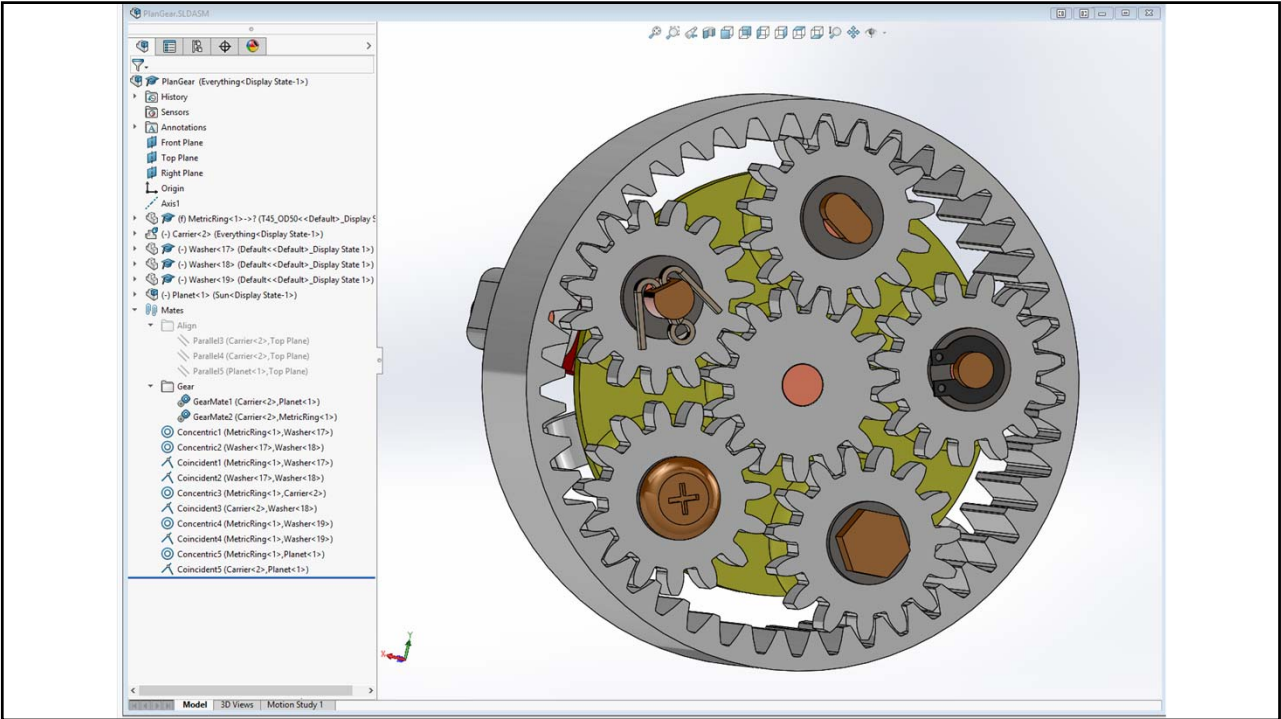# Assemblies

- Stator
  - Fixed / Floating parts

  - Pattern Components
    - Linear
    - Circular
    - Different Part Configurations

  - Configurations

  - Evaluate Design
    - Interference Check
      - Section View
    - Exploded Views
      - Animate

- PlanGear
  - Standard Mates
  - Mechanical Mates
    - Gear
  - Suppressing Mates
    - Alignment

- DriveShaft
  - Sub-Assemblies
    - Rigid / Flexible

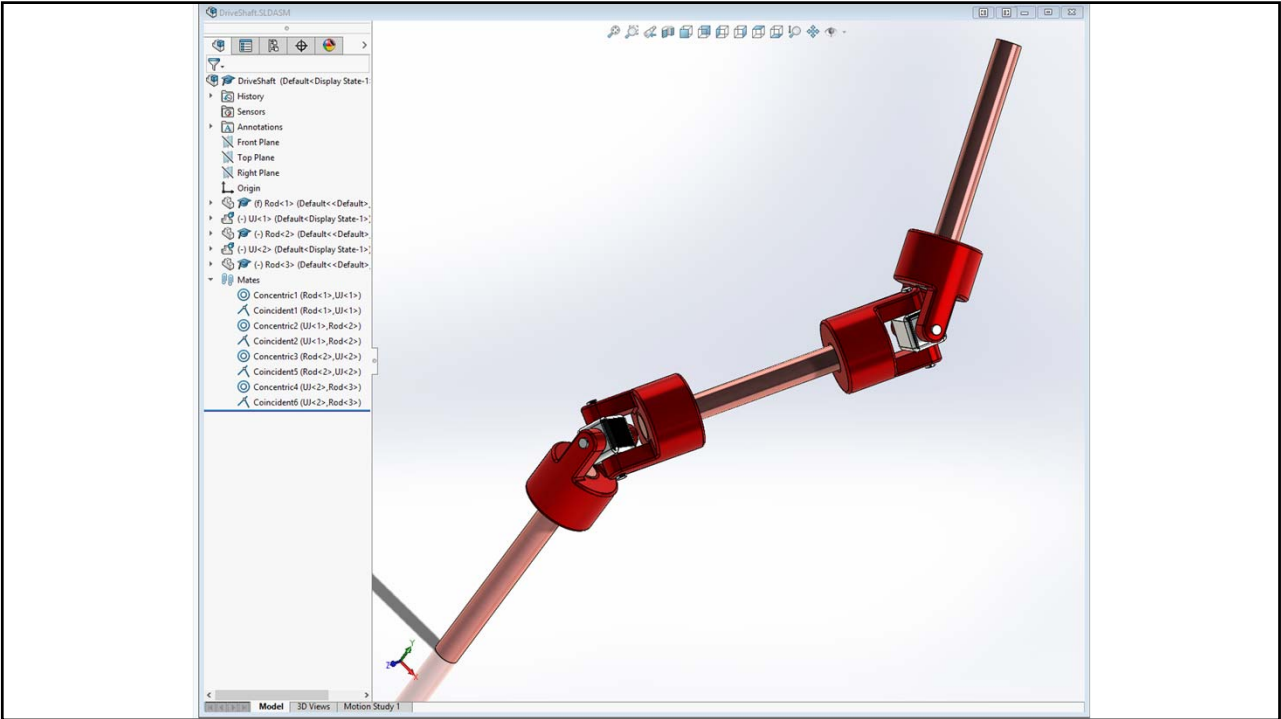- Machine
  - Mechanical Mates
    - Slot
    - Cam

# Stator.SLDASM

Assemblies

PlanGear.SLDASM

DriveShaft.SLDASM

Machine.SLDASM