Turbine Problem Scenario

Problem:
Turbine will not run
Turbine Problem Solutions

- Check by-pass shaft to make sure it is operating correctly

![By-pass Shaft in Stop Position](image1)

![By-pass Shaft in Run position](image2)
Turbine Problem Solutions

- Ensure that the Speed Compensator is adjusted properly and moves freely
Turbine Problem Solutions

- With water source **shut off**, check the turbine shaft to see if it spins freely
Turbine Problem Solutions

- If running on lower flows; make sure belt setting is on the small pulley on the turbine and large pulley on the gearbox
- Make sure the correct nozzle size is being used in the sprinkler