File Name Convention

Any Part that is something the team needs to make or any standard item that need to be changed, machined, cut,…. **MUST HAVE A DETAIL NUMBER**.

"Team#-Year-DXXXX"

Example Solidworks native naming:
"**1250**-**19**-**D0129**"

Team Number   **Year**   **Detail Number**

Item ID	Description
"Team#-Year-ARM"	Arm Assembly
"Team#-Year-BMPR"	Bumper Assembly
"Team#-Year-CHAS"	Chassis Assembly
"Team#-Year-CLMB"	Climber Assembly
"Team#-Year-DRTR"	Drive Train Assembly
"Team#-Year-ELPN"	Electrical Assembly & Pneumatic Assembly
"Team#-Year-ELVT"	Elevator Assembly
"Team#-Year-HOPR"	Hopper Assembly
"Team#-Year-INTK"	Intake Assembly
"Team#-Year-MAIN"	Main Assembly
"Team#-Year-SHTR"	Shooter Assembly

Tree Example

Part/Assembly Name	Description
"Team#-Year-MAIN"	Main Robot Assembly
"Team#-Year-ARM"	Arm Assembly
"Standard Part No."	Standard Part ex: 217-1745, Any Part From Library
"Team#-Year-INTK"	Intake Assembly
"Team#-Year-D0009"	A Detail Part That We Make
"Team#-Year-CHAS"	Chassis Assembly
"Team#-Year-DRTR"	Drive Train Assembly
"Team#-Year-D0008"	A Detail Part That We Make
"Team#-Year-D0010"	A Detail Part That We Make
"Standard Part No."	Standard Part ex: 217-1745, Any Part From Library
"Team#-Year-BMPR"	Bumper Assembly
"Team#-Year-ELPH"	Electrical Assembly & Pneumatic Assembly
"Team#-Year-D0012"	A Detail Part That We Make
"Standard Part No."	Standard Part ex: 217-1745, Any Part From Library