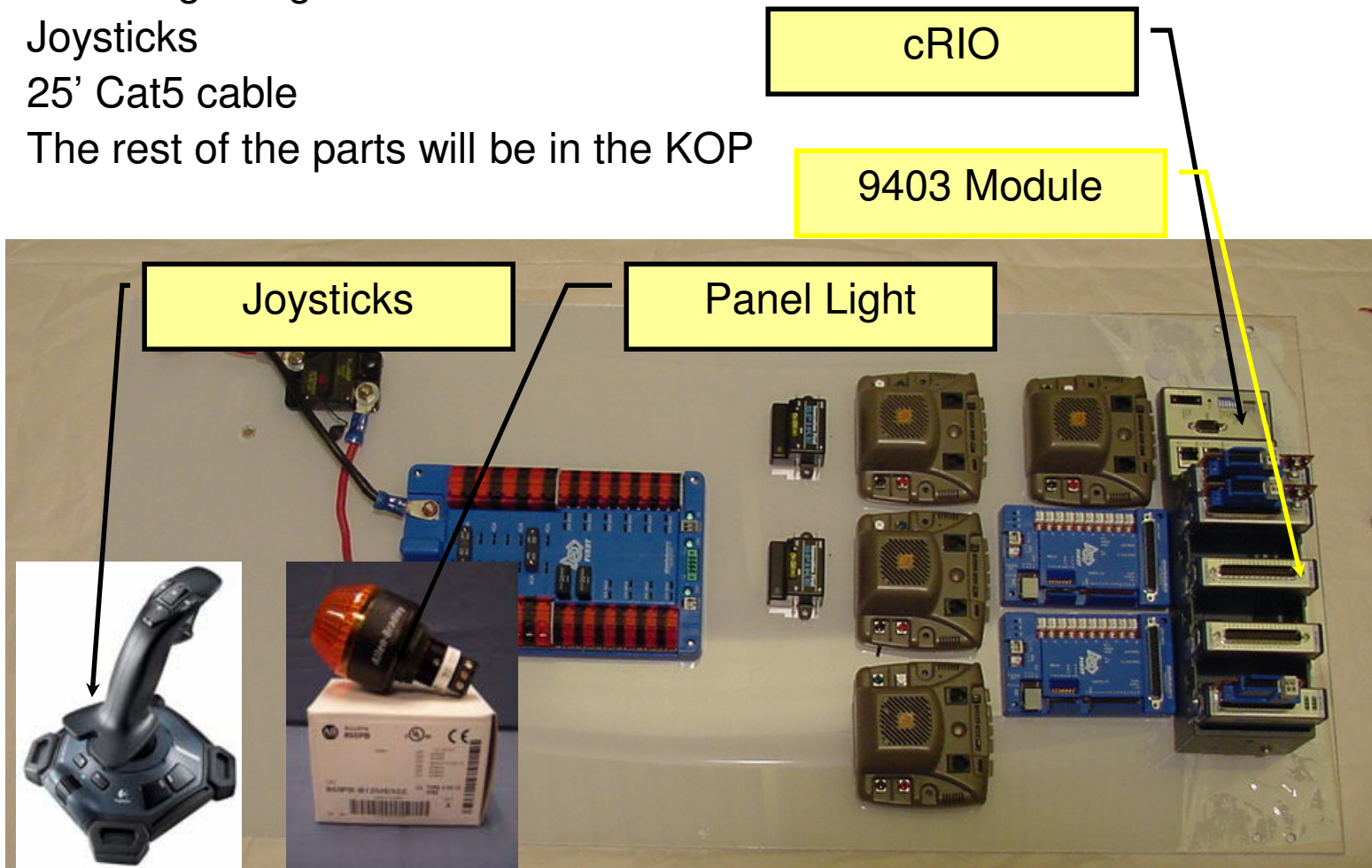


Parts to Bring to Jump Start

These are removed from last year's robot

- cRIO and 9403 module & connector
- Panel signal light indicator & connector
- Joysticks
- 25' Cat5 cable
- The rest of the parts will be in the KOP



Tools to Bring

- **Frame Team:**
- 3/16" allen wrenches (2), preferably a T-handle, screwdriver type, or loop/wire handle for fast turning
- Cordless drill w/ 3/16" allen wrench bit is a plus !
- 7/16" combination wrench
- Pliers
- Hammer
- Tape measure
- Marking pencil/pen/marker
- Flat head and Phillips screwdrivers
- Chain break for 3/8" chain (Note: teams can borrow this from another team if needed)

Tools to Bring

- **Electronics Team:**
- Wire strippers
- Wire cutters
- Wire crimpers – a good set with handles at least 7" long
- Phillips screwdriver (#2)
- Flat Screwdriver
- Wago flat screwdriver (supplied in FIRST kit)
- 3/8" combination wrench
- 10mm combination wrench
- Tape measure
- 7/16" combination wrench
- Cordless drill small drill be set up to 3/8"