Tool List - Electrical

**Helper & Apprentice**

- Tool Pouch
- 9” Klein Side Cutters
- 8” Klein Needle Nose
- Straight Screw Driver 4" x 1/4"
- Straight Screw Driver 6” x 3/16”
- Straight Screw Driver 6” x 3/8”
- Phillips Screw Driver
- Wire Strippers
- Voltage Tester – Square D Wiggy or equal
- 2 Pairs of Channel Locks
- 25’ Measuring Tape, minimum 1” wide
- Hacksaw – Klein or equal
- Hammer – (16-20oz.)
- Pencil
- Knife
- Torpedo Level
- Cold Chisel ¾ ”
- Tin Snips – Aviation type, yellow handle
- Roto-Split
- Scratch Awl
- Flashlight
- Dikes 8” (cutting pliers)
- Work Boots (steel-toe NOT required)

**Electrician & Journeyman**

(in addition to Helper & Apprentice list)

- Amprobe or equal
- Voltage OHM Meter (multi-meter)
- Crescent Wrench 10”
- Hand KO Punch ½”
- 2 – Channel Locks 14”
- 100’ Measuring Tape
- Nut Driver Set
- Allen Wrenches up to ½”
- Open End, Box End Wrenches (standard)
- Socket Set 3/8”
- 24” Level
- Polarity/GFI Tester

**You are required to have all of the tools listed on your first day of work.**
Tool List – Voice/Data/Video

**Helper & Apprentice**

- Tool Pouch
- 9" Klein Side Cutters
- Straight Screw Driver 4” x 1/4”
- Straight Screw Driver 6” x 3/16”
- Straight Screw Driver 6” x 3/8”
- Phillips Screw Driver
- Wire Strippers
- Pencil
- Knife
- Torpedo Level
- Flashlight
- Work Boots (steel-toe NOT required)
- Impact Tool - with 66 and 110 blades
- Cable Stripper
- Small Screw Driver
- Electrician’s Scissors
- Hammer – (16-20 oz.)
- 2 Pairs of Channel Locks
- Tape Measure (25’ x 1”)
- Hacksaw – Klein or equal
- Cold Chisel – ¾”

**Technician**

(in addition to Helper & Apprentice list)

- Crimp Tool – RJ45/RJ11
- Tone and Probe Kit
- Telephone Test Set

**You are required to have all of the tools listed on your first day of work.**
Tool List – Systems

Helper & Apprentice

- Tool Pouch
- 9" Klein Side Cutters
- 8" Klein Needle Nose
- Straight Screw Driver 4" x 1/4"
- Straight Screw Driver 6" x 3/16"
- Straight Screw Driver 6" x 3/8"
- Phillips Screw Driver
- Wire Strippers
- Voltage Ohm, Amp Meter
- 2 Pairs of Channel Locks
- 25’ Measuring Tape, minimum 1” wide
- Hacksaw – Klein or equal
- Hammer – (16-20oz.)
- Pencil
- Knife
- Torpedo Level
- Cold Chisel 3/4”
- Tin Snips – Aviation type, yellow handle
- Scratch Awl
- 2 Flashlights
- Dikes 7” or 8” (cutting pliers)
- 2 Pairs of Channel Locks 14”
- Wiggy Voltage Tester
- 3 Part Crimp Tool for BNC & F Connectors
- RC – 59, 58, & 6 Cable Cutter
- Tritap
- Drywall Saw
- Stubby Straight Screwdriver
- Stubby Phillips Screwdriver
- Work Boots (steel-toe NOT required)

Technician
(in addition to Helper & Apprentice list)

- Allen Wrench Set
- Nut Driver Set
- Crescent Wrench Set 4”, 6”, 8”, 10”, & 12”
- 100’ Measuring Tape
- Open End Box End Wrench Set
- Socket Set 3/8”
- Deep Socket Set 1/2”
- Level 2’
- Chalk Line
- Plumb Bob
- Stud Finder
- Drywall Knife
- Roto-Split (Optional)
- Small Tip Screwdriver Set
- Vice Grips
- Brass wire Brush
- Solder Gun
- Punch Down Tool
- RJ 45 Crimp Tool
- Toner
- PVC Cutter 1/2” – 1”
- Assorted Files
- Tube Cutter
- Pipe Wrench 14”

You are required to have all of the tools listed on your first day of work.
# Tool List – Security / Controls

## Helper & Apprentice
- Tool Pouch
- 9” Klein Side Cutters
- 8” Klein Needle Nose
- Straight Screw Driver 6” x 3/16”
- Straight Screw Driver 6” x 3/8”
- Phillips Screw Driver
- 2 Wire Strippers 26 to 16AWG & 14 to 10 AWG
- Voltage Ohm, Amp Meter
- 2 Pairs of Channel Locks 10”
- 25’ Measuring Tape, minimum 1” wide
- Hacksaw – Klein or equal
- Hammer – (16-20oz.)
- Pencil
- Knife
- Torpedo Level
- Cold Chisel 3/4”
- Tin Snips – Aviation type, yellow handle
- Scratch Awl
- 1 Flashlights
- Dikes 7” or 8” (cutting pliers)
- 2 Pairs of Channel Locks 14”
- Tritap
- Drywall Saw
- Stubby Straight Screwdriver
- Stubby Phillips Screwdriver
- Work Boots (steel-toe NOT required)
- Small Tip Screwdriver Set

## Technician
(in addition to Helper & Apprentice list)
- Allen Wrench Set
- Nut Driver Set
- Crescent Wrench Set 10”
- 100’ Measuring Tape
- Open End Box End Wrench Set
- Socket Set 3/8”
- Deep Socket Set 1/2”
- Level 2’
- Chalk Line
- Plumb Bob
- Stud Finder
- Punch Down Tool – Impact Tool with 66+110 Blades
- RJ 45 Crimp Tool
- Tube Cutter
- Cat 5/6 Tester – (Molex SLT3)
- 3 Part Crimp Tool for BNC+F Connectors

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You are required to have all of the tools listed on your first day of work.