

Tools

RECOMMENDED TOOLS & EQUIPMENT:

Certain tools are used to accomplish the basic work outlined in the IATSE Local 18 Referral Hall. The extended lists below identify the types of tools used in the various types of services. When you receive a referral, you may be advised of the tools that are required for the service listed.

Solid sole, closed toe work shoes/boots are required for all services. Work gloves are strongly recommended.

General Stage Work (All Departments)

1. Tape Measure - 25'
2. Screw drivers (4 in 1 is fine)
3. Crescent Wrench (8" or 6" wide jaw)
4. Speed wrench - 3/8", 7/16", 1/2" and 9/16"
5. Wire cutters
6. Pocket/utility knife
7. Flashlight/headlamp
8. Pencil & Sharpie

Additional tools for Electricians

1. Wire Cutters
2. Wire Stripper
3. Crimping Tool
4. Non-contact Voltage Detector
5. Digital Multimeter

Additional tools for Carpenters and Properties Crew, and Production Shops

1. Tool Belt to hold basic tools and hardware
2. Straight claw hammer
3. Drift Pin
4. Screwdriver set
5. Combination square or speed square
6. Channel Locks - 10"
7. Wire cutters
8. Utility knife w/ additional blades
9. Chalk Line
10. Carpenter level
11. Pry Bar

Additional tools for Audio & Video

1. Jeweler screwdrivers
2. Multi-tool

Additional tools for Down Rigger

1. Self-Leveling Laser

Tools for Up Rigger

1. 5/8" Double braid polypropylene line or the equivalent in lengths that will work for the various venues with steel heights listed below:
 - a. UWM Panther Arena 96' at Center
 - b. Fiserv Forum 92' to Grid
 - c. Miller High Life Theater 80' to Grid
 - d. Uihlein Hall (Marcus Center) 94' to Grid
 - e. Pabst Theater 72' to Grid
 - f. Riverside Theater 64' to Grid
 - g. American Family Amphitheater 73' to Steel
 - h. Alpine Valley Music Theatre 36' to Steel
 - i. BMO Harris Pavilion 50' to Steel
 - j. Wisconsin Center Exhibit Hall 34' to Steel
 - k. WI State Fair Exposition Center 36' to Steel
2. Rescue Sheave
3. Rated Carabineers (2)
4. Personal Fall Arrest Harness: ANSI 359.1 type with 100% tie-off Lanyard, Shock absorber and hardware

Personal Protection Equipment

1. Work Gloves
2. Hard Hat
3. Safety Glasses
4. Hi-Visibility Safety Vest or Jacket
5. Toe Protection Boots or Shoes