



The Jonard Tools TK-DC01 is a purpose-built rack solutions kit for technicians responsible for building out and maintaining server rack infrastructure in all data center types including traditional set ups like edge & enterprise, hyperscales, colocations and AI networks.

This kit covers every hands-on stage of rack work, from installing and removing cage nuts and mounting hardware to driving screws in tight rear rack spaces, cutting and bundling cable, measuring for equipment placement, and working safely in low-light aisles and around live electrical equipment. Reusable hook and loop cable tie straps keep rack cable management organized and reconfigurable as equipment moves and changes, and a rugged technician backpack keeps everything accessible across large data hall buildouts and multi-rack deployment projects.

Built for technicians working at pace on rack installation and maintenance, the TK-DC01 eliminates the need to carry multiple separate tools across the data center floor, covering the full rack buildout workflow in one organized, field-ready package.

Kit Includes:

- **AW-12** Adjustable Wrench 12" with Extra Wide Jaws
- **AW-6** Adjustable Wrench 6" with Extra Wide Jaws
- **BP-100** Technician's Tool Bag Backpack
- **CNR-1** Cage Nut Removal Pliers (COMING SOON)
- **CTS-812/100** Hook & Loop Cable Tie Strap, 8" x 1/2", Pack of 100
- **ES-1964** Electrician's Scissors
- **JIC-22148** Combo Crimper, Long Nose Pliers
- **JIC-2288** High Leverage Diagonal Cutting Pliers, 8"
- **JIC-63050** High Leverage Cable Cutter
- **LVT-9** Magnetic Torpedo Level, 9"
- **PPA-10** Pump Pliers with Automatic Adjustment, 10"
- **SD-61** 6-in-1 Multi-Bit Screwdriver w/ Phillips & Slotted Bits
- **SDC-144** Cabinet Slotted Screwdriver, 1/4" x 4"
- **SDC-3166** Cabinet Slotted Screwdriver, 3/16" x 6"
- **SDS-142** 2 Piece Stubby Screwdriver Set
- **SG-5** Safety Glasses
- **SOL-F1** Solis™ Rechargeable Tactical Flashlight
- **TM-25** Mammoth Insta-Lock Tape Measure, 25'
- **UKN-3** Heavy Duty Utility Knife
- **WG-100L** Heavy Duty Work Gloves, Large



- Get cage nuts in and out of square-hole rack rails without hand injury or deformed hardware with the CNR-1. This minimized rack downtime during rack buildout and reconfiguration across large data hall deployments and ongoing equipment change.
- Drive screws across the full range of rack hardware fastener types and sizes, including Slotted SDC-144, SDC-3166, Phillips and multi-bit configurations SD-61, with short-profile stubby drivers SDS-142 reaching behind racks and around cable management bars where standard drivers cannot turn.
- Cut, trim, and manage cable during rack buildout and equipment installation, handling everything from cable tie trimming with JIC-2288 and jacket cutting with ES-1964 or UKN-3 to heavy cable cuts with JIC-63050. Finish the set up while keeping the rack interiors clean and organized with reusable hook and loop straps CTS-812/100.
- Fasten and terminate rack hardware without tool changes using the AW-6 and AW-12 adjustable wrenches and PPA-10 pump pliers for rack bolts and hardware, and the JIC-22148 for long nose reach and cable management.
- Ensure level equipment mounting and precise rack alignment with the LVT-9 9" magnetic torpedo level, and measure placement, spacing, and cable run lengths with the TM-25 tape measure during rack buildout, reducing errors and rework across multi-rack deployments.
- Stay safe and productive during rack work with SOL-F1 rechargeable lighting for low-light aisles, WG-100L cut-resistant gloves for sharp rack hardware, SG-5 eye protection for overhead and tight-space installation, and BP-100 heavy-duty backpack to keep everything organized.

SPECIFICATIONS	
DATA CENTER TYPE	Traditional (Edge, Enterprise, Colocation), Hyperscale (Cloud, Large-Scale), AI Network (Campus/GPU Clusters)
ENVIRONMENT TYPE	Inside Plant
SOLUTIONS FOCUS	Operations
LIFECYCLE PHASE	Prep & Install, Repair & Maintenance
CAPABILITIES	Bend, crimp, cut, drive, fasten, grip, illuminate, measure, manage, pull, strip, store & carry
CABLE MANAGEMENT CAPABILITIES	Bundling: up to 2" (5.08 mm)
CRIMPING CAPABILITIES	UR,UY,UG AMP Tel-Splice Connectors, 709 Connectors, "B" type connectors
CUTTING CAPABILITIES	Serrated Cut: Kevlar, wire Side-Cut: wire Diagonal Cut: wire Shear Cut: 2/0 Copper, 4/0 Aluminum, 100-pair (24 AWG) Cable, up to 13/16" (20.64 mm) Slice Cut: cable jackets, cardboard & plastic
DRIVER CAPABILITIES	Phillips: #1 x 4", #2 x 1.5", #2 x 4" Cabinet Slotted: 1/4" x 1.5", 1/4" x 4", 3/16" x 4", 3/16" x 6", 9/32" x 4" Hex: 1/4" x 4", 5/16" x 4"
FASTENING CAPABILITIES	Hardware up to: 0"-2" (0-50.8 mm) Cage Nuts: M5, M6, M7
ILLUMINATING CAPABILITIES	250-1500 lm, 4-8 hrs
MEASURING CAPABILITIES	Expandable Length: up to 25' (7.62 m) Angles: 0°, 45°, 90°
REMOVAL CAPABILITIES	Slit: PVC, Rubber, PE Strip: PVC, Rubber, PE
STRIPPING CAPABILITIES	18-24 AWG (1.02-0.51 mm)
UPC #	810215350544

