

# PROFESSIONAL ELECTRICIAN PLIERS

PROUDLY MADE IN THE USA



IDEAL  
30-3435  
USA  
AK



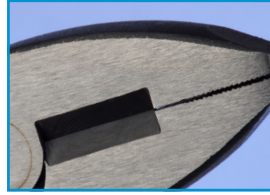
THE ELECTRICIAN'S  
**CHAMPION**™



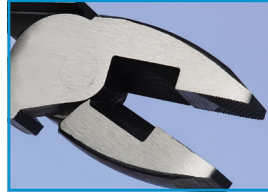
IDEALIND.COM

# PROUDLY MADE IN THE U.S.A.

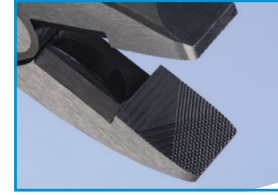
**Smooth nose**  
Slides in/out of pouch without scratch or tears



**Knife-to-knife** cutting blades



**High-leverage construction** requires less cutting force

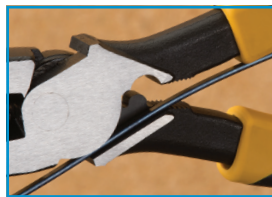


**Fine grain cross-hatched nose** grabs wire without damage to fine strands

**Large head**  
for superior force and optimum fit to ream conduit

**American made**  
custom alloyed steel

**Forged frames with black oxide**  
for lifetime of professional use



**Fish tape puller**



**Crimp die (excludes 35-3435, 30-3455 & 35-455)**



**Color-coding** and **FastFinder™** letter markers on the inside of our Smart-Grip™ handles provide quick tool identification





## Dipped Grip

Heavy duty textured PVC grips provide superior comfort and improved grip for everyday commercial use. The durable dipped grips bond to the steel plier handles during our proprietary immersion gripping process.

- Heavy-duty, textured grip
  - Excellent fit, form, and functionality
  - Dipped hot for uniform shape, optimum adhesion and perfect form
- 



## Smart-Grip™

These pliers provide professional results for everyday use. These tools are the workhorse of electrical pliers; they are rugged yet precise, providing exceptional durability, easy cutting and a lifetime of quality use.

- Color-coded and FastFinder™ icons for quick identification and organization
  - Raised letter icons facilitate identification of tool with just the quickest touch
  - Grips are impervious to gas, oil, and hydraulic fluid.
- 



## Insulated Grip

The IDEAL® insulated tool line creates a perfect blend of safety, comfort and precision functionality. Each tool features double insulated textured handles with a soft, easy-to-grip outer surface. In addition to the ergonomic qualities found in our tools, the insulated coating process acts as an 'at-a-glance' safety check. If the orange outer coating reveals any of the inner yellow surface, an electrician will know that this tool needs to be replaced.

- Dual-layer injection molded grips provide 1000V protection from electrical shock
- UL logo on every plier validates each tool is individually hot tested and approved prior to shipping
- Meets or exceeds ASTM standards
- Leopard-spot pattern, molded into the textured grip for improved control
- Grips are impervious to gas, oil, and hydraulic fluid

# THE FULL-LINE OF IDEAL® PLIERS

## Dipped Grip

## Smart-Grip™

## Insulated Grip

### Linesman Pliers

Feature knife-to-knife cutting blades, high leverage pivots, cam-action fish tape puller and dual crimp dies.

\*Model numbers 30-455 & 30-3455 do not include fish tape puller or crimp die feature.



### Diagonal Cutters

Straight handle Smart-Grip™ model features an integral spring which can be deployed or stored as needed. Angled head model is shaped for optimum staple pulling leverage.

\*Not pictured: 30-028 Non-angled head, 30-3029 Angled Head



### Long-Nose

Narrow profile head for working in tight spaces.

\*Not Pictured: 35-036 (6 in.)



### Tongue & Groove

Flush-ground rivets provide greater access into tight spaces and never loosen up.

\*Not pictured: 35-426 (7 in.), 35-430 (10-1/2 in.), 35-440 (13 in.)



### Multi-Crimp Tools

Cuts, crimps and splices 10-22 AWG wires for insulated and non-insulated crimp connectors.\*



### Cable Cutters

Precision ground, by-pass cutter blades provide smooth, easy cuts up to 2/0 copper or aluminum.\*



### Hand Tool Tether

- Maximum working capacity of 2 lb.
- Relaxed length of 3-1/2 ft.
- Maximum extended length of 5-1/2 ft.
- Approved to ANSI/ISEA 121-2018 standard
- Sold separately



IDEAL INDUSTRIES, INC.

1800 S. Prairie Drive, Sycamore, IL 60178, USA / 815-895-5181 • 800-435-0705 in USA

International offices:  
Australia • Canada • China • India • Mexico • UK

For complete sales office contact information, visit us at:  
[idealind.com](http://idealind.com)

\*This style not manufactured in USA.

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