



### HEAVY DUTY ERGO® SIDE CUTTING PLIERS

Product Code	Overall Length (Inches)	Jaw Length (Inches)	Maximum Cutting Capacity (Inches)
21HDG-140	5 1/2	5/8	5/64 Piano Wire
21HDG-160	6 1/4	3/4	3/32 Piano Wire
21HDG-180	7	13/16	1/8 Piano Wire
21HDG-200	7 3/4	13/16	1/8 Piano Wire

#### Features

- Heavy duty cutting edge provides a sturdy cut all over the blade.
- Reinforced metal frame has been designed to withstand extreme conditions and hold up extra hard wires.
- Comfortable ergonomic two-component handles which combines durability and a secure non-slip grip.
- Extra wide handle two-component material reduces stress and strain, and to increase comfort
- Lacquer finish protects against rust.
- High Frequency hardened cutting edges hold their precision-sharpened cutting surfaces.



21HDG-140



### HEAVY DUTY ERGO® ANGLED SIDE CUTTING PLIERS

Product Code	Overall Length (Inches)	Jaw Length (Inches)	Maximum Cutting Capacity (Inches)
21HDG-140A	5 1/2	5/8	5/64 Piano Wire
21HDG-160A	6 1/4	3/4	3/32 Piano Wire
21HDG-180A	7	13/16	1/8 Piano Wire
21HDG-200A	7 3/4	13/16	1/8 Piano Wire

#### Features

- Heavy duty cutting edge provides a sturdy cut all over the blade.
- Reinforced metal frame has been designed to withstand extreme conditions and hold up extra hard wires.
- Angled at 14 degree to enhance accessibility
- Perfect for Nail cutting
- Comfortable ergonomic two-component handles which combines durability and a secure non-slip grip.
- Extra wide handle two-component material reduces stress and strain, and to increase comfort
- Lacquer finish protects against rust.
- High Frequency hardened cutting edges hold their precision-sharpened cutting surfaces.



21HDG-140A



### ERGO® DIAGONAL CUTTING PLIERS

#### Piano Wire Cutting and True Ergonomic Handles with Bi-Molded Grips

Product Code	Overall Length (Inches)	Jaw Length (Inches)	Maximum Cutting Capacity (Inches)
2101G-125	4 7/8	9/16	1/16 Piano Wire
2101G-140	5 1/2	5/8	1/16 Piano Wire
2101G-160	6 1/4	3/4	5/64 Piano Wire
2101G-180	7	13/16	3/32 Piano Wire

#### Features

- Comfortable ergonomic two-component handles which combines durability and a secure non-slip grip.
- Extra wide handle two-component material reduces stress and strain, and to increase comfort.
- Lacquer finish protects against rust.
- High frequency hardened cutting edges hold their precision-sharpened cutting surfaces.



2101G





### HIGH LEVERAGE DIAGONAL CUTTING PLIERS

#### Double-Dipped Plastic Handles

Product Code	Description	Overall Length (Inches)	Cutting Blade Length (Inches)
PL-57C	High Leverage Head	7 1/4	15/16
PL-411C	Extra Long Handle, Offset Head	11	1

#### Features

- Handles are designed to cut wire with ease.
- Polished heads resist rust and corrosion, extending the tool life.
- Induction hardened cutting edges.



PL-57C

PL-411C



### INDUSTRIAL GRADE DIAGONAL CUTTING PLIERS

#### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)	Cutting Blade Length (Inches)
PL-44C	4	17/32
PL-45C	5	11/16
PL-46C	6	3/4
PL-47C	7	11/16

#### Features

- Handles are designed to cut wire with ease.
- Polished heads resist rust and corrosion, extending the tool life.
- Induction hardened cutting edges.
- Regular flush cutters are used for cutting hard wire.



PL-46C



### FLUSH CUT DIAGONAL CUTTING PLIERS WITH SPRING

#### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)	Cutting Blade Length (Inches)
PLM-1CS	4 1/4	17/32
PL-40CS	5	11/16

#### Features

- Handles are designed to cut wire with ease.
- Polished heads resist rust and corrosion, extending the tool life.
- Induction hardened cutting edges.
- Flush cutters are used for close cutting of medium wire.



PL-40CS



### ERGO® SIDE CUTTING PLIERS FOR PLASTIC

#### True Ergonomic Handles with Bi-Molded Grips

Product Code	Overall Length (Inches)	Jaw Length	Maximum Cutting Capacity
2101PG-180	6 1/4	3/4	1 1/2

#### Features

- Full flush cutting edge without beveling which is designed to smoothly cut all kinds of plastic parts such as the flash of plastic components
- Suitable for bridle cutting
- Comfortable ergonomic two-component handles which combines durability and a secure non-slip grip.
- Extra wide handle two-component material reduces stress and strain, and to increase comfort
- Lacquer finish protects against rust.
- High Frequency hardened cutting edges hold their precision-sharpened cutting surfaces.



2101PG-180





PL-48C




## PLASTIC CUTTING DIAGONAL PLIERS

### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)	Cutting Blade Length (Inches)
PL-48C	6 <sup>3</sup> / <sub>8</sub>	7/ <sub>8</sub>
PL-49C	7 <sup>1</sup> / <sub>2</sub>	1 <sup>1</sup> / <sub>8</sub>

### Features

- Polished heads resist rust and corrosion, extending the tool life. 
- Induction hardened cutting edges.



23407



## HEAVY-DUTY DIAGONAL CUTTING PLIERS

### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)
23406	6 <sup>1</sup> / <sub>4</sub>
23407	7

### Features

- Jaws are polished with rust-protective coating.
- Wider, high leverage jaws for increased cutting power.
- Double-dipped plastic handle grips are comfortable yet durable.
- Induction hardened and precisely ground cutting edges stay sharp longer.



23404



## STANDARD DIAGONAL CUTTING PLIERS

### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)
23404	5 <sup>1</sup> / <sub>2</sub>
23405	6 <sup>1</sup> / <sub>4</sub>

### Features

- Jaws are polished with rust-protective coating.
- Double-dipped plastic handle grips are comfortable yet durable.
- Induction hardened and precisely ground cutting edges stay sharp longer.



PL-167



## END CUTTING NIPPERS

### Double-Dipped Plastic Handles

Product Code	Overall Length (Inches)	Cutting Blade Length (Inches)
PLM-2C	4 <sup>1</sup> / <sub>2</sub>	15/ <sub>32</sub>
PL-167	7 <sup>1</sup> / <sub>2</sub>	13/ <sub>16</sub>
527D-160	6 <sup>1</sup> / <sub>4</sub>	1/ <sub>4</sub>

### Features

- Ideal for cutting wire or nails that are close to the work.
- Polished heads resist rust and corrosion, extending the tool life.
- The wide throat clearance, width of blades and angles of the cutting edges along with the handle leverage provide for easy, clean cutting or nipping.



527D-160

PLIERS, CLAMPS  
& PIPE TOOLS

CUTTING