

## PROTO® LOCKING PLIERS



- Locking mechanism helps leave both hands free when clamping, helping to eliminate squeezing action and general hand fatigue when manipulating.
- Tip of release lever projects at end of handle for a quick, no-pinch, powerful release especially when tools are firmly locked.
- Spring loaded release lever is out of the way when handling.
- Drop forged jaws and rugged tooth profile for durability and toughness.
- Holes in mobile jaw are drilled and not press punched to ensure they are cylindrical to ensure maximum bearing with rivets. (Punched holes tend give poor bearing.)
- Large diameter of rivets to help permit secure joints adding to the durability and robustness of the tools.
- Piano wire spring for smooth and efficient jaw opening.

### PROTO GRIP HOLDERS (JGHXL, JMGHXL)

- Designed with special slot.
- Swivel pad.
- Butterfly screw.
- Firmly holds 10" tools converting them into a versatile portable vise.
- Helps ensure firm hold on all workpieces.
- Easy to adjust.
- Use a standard c-clamp or combined with locking tools for a hands free work.

### PROTO OPTIMUM GRIP PLIERS (J280XL, J281XL)

- Jaw configuration combining straight, curved and convex profiles.
- Versatile tool securely gripping round, flat and large objects.
- Multi-use for plumbers, welders and others.

### PROTO CURVED JAW PLIERS (J290XL, J292XL)

- Narrow large opening curved shaped jaws.
- Allows firm hold on all round shapes.
- Universal tool for multi-use.

### PROTO STRAIGHT JAW PLIERS (J291XL, J293XL)

- Heavy duty nose.
- Reinforced precisely machined teeth.
- Strong, tough tool.
- Helps provide secure grip for extra tough jobs.
- General purpose for various maintenance situations.

### PROTO CURVED WITH CUTTER PLIERS (J292WRXL, J293WRXL, J294WRXL)

- Wide jaw profile with wire cutter.
- Two tools in one!
- Multi-functional use.

Product SKU No.	Description	UIC	Length	Jaw Opng.	Jaw Wdth.	Jaw Depth	Wght. (lbs.)	Jaw Hardness
JGHXL	Proto Grip Holder	662679997175	5-5/32"	—	—	1"	0.55	—
JMGHXL	Proto Grip Holder	662679997182	5-5/32"	—	—	1"	0.66	—
J280XL	Proto Optimum Grip Pliers - 7-7/8"	662679997205	7-7/8"	1-9/16"	27/64"	1-25/32"	0.90	49-53
J281XL	Proto Optimum Grip Pliers - 9-27/32"	662679997212	9-27/32"	2-23/64"	1/2"	2-5/32"	1.43	49-53
J290XL	Proto Curved Jaw Pliers - 7-15/32"	662679997083	7-15/32"	1-21/32"	11/32"	1-19/64"	0.82	49-53
J292XL	Proto Curved Jaw Pliers - 9-1/4"	662679997106	9-1/4"	2-23/64"	25/64"	1-1/2"	1.32	49-53
J291XL	Proto Straight Jaw Pliers - 7-15/32"	662679997151	7-15/32"	1-21/32"	1/2"	1-1/2"	0.88	49-53
J293XL	Proto Straight Jaw Pliers - 9-1/4"	662679997120	9-1/4"	2-23/64"	5/8"	1-21/32"	1.39	49-53
J292WRXL	Proto Curved Jaw w/Cutter Pliers - 9-4/11"	662679997113	9-4/11"	2-23/64"	1/2"	1-1/2"	1.32	49-53
J293WRXL	Proto Curved Jaw w/Cutter Pliers - 5-1/2"	662679997137	5-1/2"	1-19/64"	21/64"	55/64"	0.40	49-53
J294WRXL	Proto Curved Jaw w/Cutter Pliers - 7-15/32"	662679997144	7-15/32"	1-21/32"	11/32"	1-11/64"	0.82	49-53
J282XL	Proto Grooved Grip Pliers	662679997229	9-7/16"	2-23/64"	1/2"	1-25/32"	1.32	49-53
J289LNXL	Proto Long Nose Pliers	662679997076	9-1/32"	2-3/4"	25/64"	2-9/16"	0.88	49-53

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### PROTO GROOVED GRIP PLIERS (J282XL)

- Tapered groove in mobile jaw.
- Convex jaw.
- Firm hold of cylindrical objects without lateral movement
- Clears small obstacles.
- Ideal for holding and handling drill bits, taps, fasteners and tubes in general maintenance work.

### PROTO LONG NOSE PLIERS (J289LNXL)

- Long slim jaw design.
- Curved section.
- Pliers can reach deep into recessed areas.
- Can hold rounded objects.
- Great for holding, placing and extracting pieces in awkward areas, engines, etc.

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J292XL	Proto Curved Jaw Pliers - 9-1/4"	662679997106	9-1/4"	2-23/64"	25/64"	1-1/2"	1.32	49-53
J291XL	Proto Straight Jaw Pliers - 7-15/32"	662679997151	7-15/32"	1-21/32"	1/2"	1-1/2"	0.88	49-53
J293XL	Proto Straight Jaw Pliers - 9-1/4"	662679997120	9-1/4"	2-23/64"	5/8"	1-21/32"	1.39	49-53
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