

FLEET MAINTENANCE TOOLS

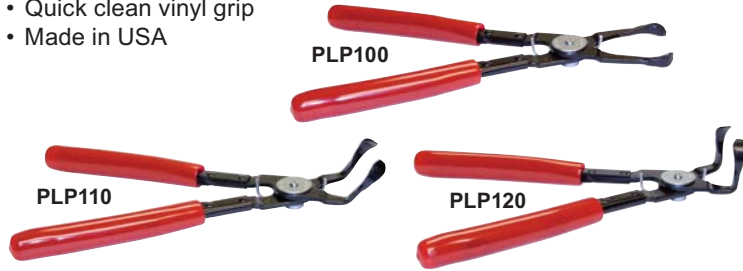
Automotive and Appliance Maintenance

MAG-MATE™

Push Pin Pliers

Quickly remove plastic push pin anchors with center locking pin without damage to pins or anchors.

- Quick clean vinyl grip
- Made in USA

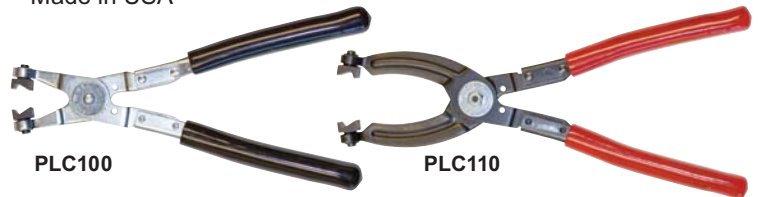


Description	Ln. (in)	Wt. (lbs)	Model No.
3 Piece set - 819, 819-45 & 819-90	—	—	PLP100S
Push Pin Pliers - Straight	9-3/4	0.45	PLP100
Push Pin Pliers - 45° Angle	9-1/2	0.45	PLP110
Push Pin Pliers - 90° Angle	9	0.45	PLP120

Click Style Hose Clamp Pliers

Tired of breaking off reusable "click" style hose Clamps?

- 360° swivel head allows access at any angle
- Quick clean vinyl grip
- PLC100 has 2" jaws for small clips
- PLC110 has 4" jaws for larger or hard to reach clamps
- Made in USA



Description	Ln. (in)	Wt. (lbs)	Model No.
Click Pliers - Straight	9	0.45	PLC100
Click Pliers - Straight	10-1/2	0.45	PLC110

Hose Clamp Pliers

Swivel jaws are slotted for positive holding/removal of plastic and or metal constant tension hose clamps.

- Pliers can be locked in three holding positions, freeing up hands
- Jaws rotate 360° to grip at any angle
- Quick clean vinyl grip
- PLC200 is for use on Ford, GM, Chrysler, VW and other import vehicles for constant tension/Mobia (flat band) clamps
- PLC210 is for use on vintage automotive and agricultural vehicles, appliances, irrigation/spraying systems, or Corbin (single wire) clamps
- Made in USA

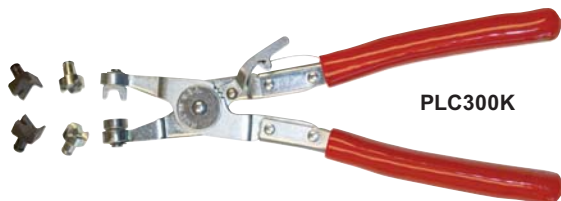
Description	Ln. (in)	Wt. (lbs)	Model No.
Automotive Hose Clamp - Straight	9	0.45	PLC200
Automotive/Agriculture/Appliance Hose Clamp - Straight	9	0.45	PLC210
Extra Large Automotive Hose Clamp - 45° Angle	10-1/2	0.55	PLC220
Extra Large Automotive Hose Clamp - Straight	10-1/2	0.55	PLC230



Hose Clamp Pliers Kits

Swivel jaws are slotted for positive holding/removal of plastic and or metal constant tension hose clamps.

- Pliers can be locked in three holding positions, freeing up hands
- Jaws rotate 360° to grip at any angle
- Quick clean vinyl grip
- All kits contain three quick change heads for use on automotive/agricultural vehicles, appliances, irrigation/spraying system, Corbin (single wire) clamps, Mobia (flat band) clamps, constant tension and click clamps
- Made in USA



Description	Ln. (in)	Wt. (lbs)	Model No.
Automotive Hose Clamp - Straight	9	0.50	PLC300K
Extra Large Automotive Hose Clamp - Straight	10-1/2	0.60	PLC310K
Extra Large Automotive Hose Clamp - 45° Angle	10-1/2	0.60	PLC320K

FLEET MAINTENANCE TOOLS

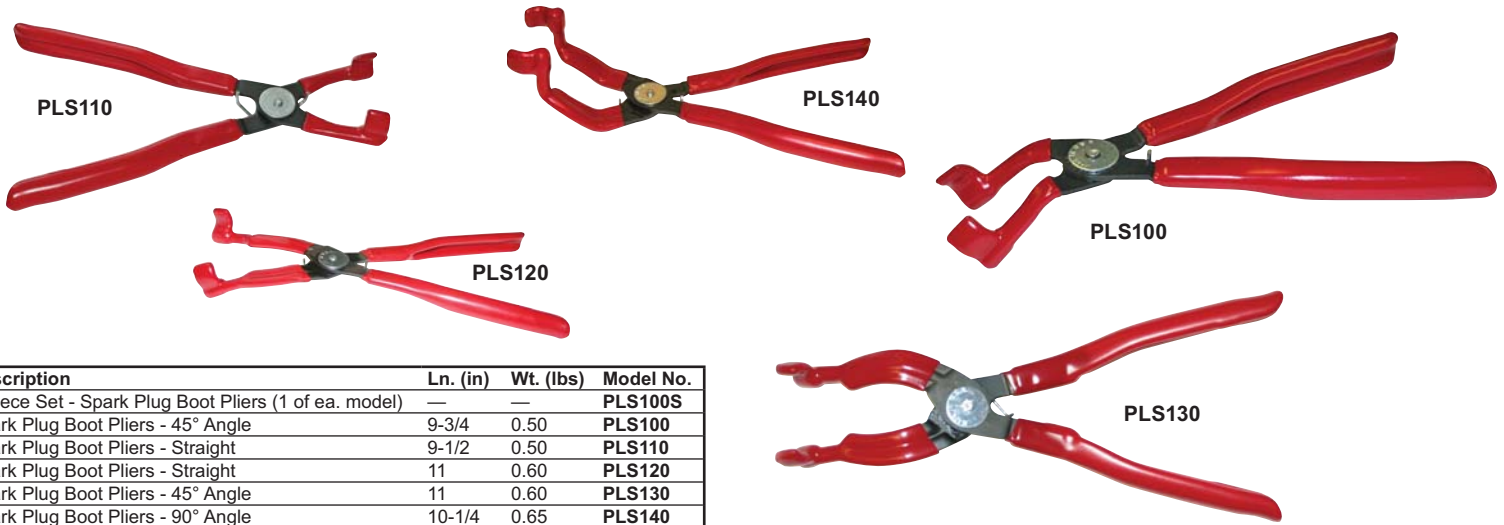
Automotive and Appliance Maintenance

MAG-MATE™

Spark Plug Boot Pliers

Insulated spark plug boot pliers grip boot to prevent wire damage.

- Pliers handle and jaws are coated with a 90 durometer heavy-duty plastic for a sure grip
- PLS140 is ideal for use against the fire wall and on minivans
- PLS100S contains one of each pair of pliers. Be ready for any difficult to reach boot.
- Made in USA.



Description	Ln. (in)	Wt. (lbs)	Model No.
5 Piece Set - Spark Plug Boot Pliers (1 of ea. model)	—	—	PLS100S
Spark Plug Boot Pliers - 45° Angle	9-3/4	0.50	PLS100
Spark Plug Boot Pliers - Straight	9-1/2	0.50	PLS110
Spark Plug Boot Pliers - Straight	11	0.60	PLS120
Spark Plug Boot Pliers - 45° Angle	11	0.60	PLS130
Spark Plug Boot Pliers - 90° Angle	10-1/4	0.65	PLS140

Nylon Spark Plug Boot Pliers

Spark plug boot pliers grip boot to prevent wire damage.

- Heavy-duty nylon construction insulates hands from electric shock
- Insulated for Automotive/Small Engine use only
- 20° Angle
- Made in USA



Description	Ln. (in)	Wt. (lbs)	Model No.
Nylon Spark Plug Boot Pliers - 20° Angle	7	0.10	PLS200N

ON/OFF Magnetic Hanging Hooks

The switchable ON/OFF Rare Earth Magnetic hanging hooks, featuring magswitch technology, are perfect for temporary holding of lines, hoses, lights, tools and more. For use around the job site or shop. Quickly secure and hold just about anything, anywhere. Attaches to flat or round surfaces with ease.



Pull (lbs)	Ht. (in.)	Dia. (in.)	Wt. (lbs)	Model No.
25	4	1-1/2	0.70	MHH025MS
40	4	2-3/4	1.95	MHH040MS



Call For the Mag-Mate™ Catalog For Information On These Products & More



INDUSTRIAL MAGNETICS, INC.

1385 M-75 South • Boyne City, MI 49712

P: 888.582.0822 • F: 231.582.2704 • WWW.MAGNETICS.COM

FMAA (09/10)