## DESIGNED TO GET THE JOH DONE

Blackhawk<sup>™</sup> by Proto<sup>®</sup> pliers are manufactured to meet and exceed the demands of the automotive and industrial professionals. Alloy steel construction and heat-treated for strength and durability create world-class pliers that are tough and dependable. Now including sets and improved functionality, these pliers feature dual durometer, non-slip handles and induction hardened cutting edges.





Contents

PT-1003-2

PT-1128-2

PT-1250-2

#### **7 PIECE ELECTRICIANS PLIERS SET**

# Item #: PT-1007S





Contents	Description
PT-1050-2	Wire Stripper
PT-1052-2	6" Diagonal Cutting Pliers
PT-1108-2	9" Linemans Pliers
PT-1129-2	8" Needle Nose Cutting Pliers - Heavy Duty
PT-1149-2	6" Curved Needle Nose Pliers
PT-1154-2	5" Precision Needle Nose Pliers
PT-1250-2	10" Rib Lock Pliers

Description

8" Slip Joint Pliers

10" Rib Lock Pliers

6" Needle Nose Cutting Pliers - Heavy Duty

#### **3 PIECE BASIC PLIERS SET**

#### Item #: PT-1003S

• Weight (lbs): 1.94



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#### **6 PIECE CUTTING PLIERS SET**

Item #: PT-1006S

• Weight (lbs): 3.63



Contents	Description
PT-1057-2	7" Diagonal Cutting Pliers - Heavy Duty
PT-1108-2	9" Linemans Pliers
PT-1128-2	6" Needle Nose Cutting Pliers - Heavy Duty
PT-1129-2	8" Needle Nose Cutting Pliers - Heavy Duty
PT-1130-2	6" End Nipper Pliers
PT-1150-2	5" Diagonal Cutting Pliers

#### **3 PIECE RIB LOCK PLIERS SET**

Item #: PT-1300S • Weight (lbs): 2.84



Contents	Description	
PT-1248-2	12" Rib Lock Pliers	
PT-1250-2	10" Rib Lock Pliers	
PT-1263-2	8" Rib Lock Pliers	

#### **3 PIECE PRECISION PLIERS SET**

Item #: PT-1003PS

• Weight (lbs): 0.48



Contents	Description	
PT-1153-2	4" Precision Diagonal Cutting Pliers	
PT-1154-2	5" Precision Needle Nose Pliers	
PT-1251	5" Ignition Pliers	



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#### **2 PIECE LONG PLIERS SET**

#### Item #: PT-1002XS

• Weight (lbs): 1.5



Contents	Description
PT-1257-2	Long Reach 45 Degree Bent Nose Pliers
PT-1258-2	Long Reach Needle Nose Pliers

#### **WIRE STRIPPER**

- Special designed clamping jaws hold the wire securely during the stripping process
- Powder metal jaws, hardness HV450 to 650° (HRC 52 to 57°)
- Romax cable 14/2; 12/2 or NM-B cable 10-14AWG.
- Adjustable stop controls the length of wire to be stripped
- Extra cutting function for regular solid or stranded cable
- Standard stripping and cutting gauge 10-26AWG
- Swivel knob micro-adjusts for thinner wire to 30AWG or thicker wire to 8AWG
- Crimp non-insulated terminals 10-22AWG
- Crimp insulated terminals 10-22AWG
- Crimp auto ignition terminals 7 to 8mm



Overall Length (in)	Weight (lbs)	ltem No.	
8	0.75	PT-1050-2	

#### **SLIP JOINT PLIERS**



Jaw Length	Jaw Width	Jaw	Overall	Weight	
(in)	(in)	Thickness (in)	Length (in)	(lbs)	Item No.
15/16	1-3/16	15/32	8-1/8	0.61	PT-1003-2
ASME B107	.23				

#### **RIB LOCK PLIERS**



Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
15/16	1-19/64	1/4	8-1/8	0.6	PT-1263-2
1-29/64	1-17/32	7/16	10-1/4	0.89	PT-1250-2
1-15/32	1-49/64	3/8	12-9/16	1.38	PT-1248-2

ASME B107.23





#### **NEEDLE NOSE PLIERS**

• Laser etch secondary markings. Induction hardened cutting edges. Dual-durometer handles with non-slip outer layer.



<b>Jaw Length</b>	Jaw Width	Jaw	Overall	Weight	
(in)	(in)	Thickness (ir	ı) Length (in)	(lbs)	Item No.
1-45/64	49/64	1/4	5-3/16	0.17	PT-1154-2
2-7/64	23/32	25/64	6-3/8	0.32	PT-1128-2
2-29/32	27/32	7/16	8-3/8	0.52	PT-1129-2

**ASME B107.38M** 

#### **CURVED NEEDLE NOSE PLIERS**

• Laser etch secondary markings. Induction hardened cutting edges. Dual-durometer handles with non-slip outer layer.



Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
2-7/32	29/32	31/64	6-1/4	0.29	PT-1149-2
ASME B107	.13				_

#### **DIAGONAL CUTTER PLIERS**



Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
1-1/64	1-3/8	41/64	7-1/2	0.55	PT-1057-2
1-3/32	7/8	41/64	6-1/2	0.43	PT-1052-2
63/64	13/16	19/32	5-3/4	0.33	PT-1150-2
23/32	9/16	5/16	4-1/2	0.13	PT-1153-2

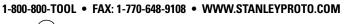
**ASME B107.11** 

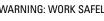
#### **END NIPPER PLIERS**



Jaw Length (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.	
29/64	61/64	6-5/8	0.53	PT-1130-2	

**ASME B107.11** 







### **LINESMAN PLIERS**



Jaw Length	Jaw Width	Jaw	Overall	Weight	Item No.
(in)	(in)	Thickness (in)	Length (in)	(lbs)	
1-1/2	1-3/16	1/2	9-3/8	1.15	PT-1108-2

**ASME B107.20** 

#### **LONG REACH PLIERS**



Jaw Type	Jaw Length (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
Straight Nose	2-53/64	13/32	11-3/4	0.73	PT-1258-2
Bent Nose	2-23/32	13/32	11-1/2	0.73	PT-1257-2

ASME B107.13

#### **LONG REACH CUTTING PLIERS**



Jaw Length (in)	Jaw Thickness (in)	•		Item No.	
27/32	3/8	11-1/8	0.71	PT-1320	

**ASME B107.13** 

#### **HOSE CLAMP PLIERS**



Jaw Length	Jaw	Overall	Weight	Item No.
(in)	Thickness (in)	Length (in)	(lbs)	
1-43/64	25/64	8-1/4	0.67	PT-1280-1

**ASME B107.23M** 





#### **IGNITION PLIERS**



Jaw Length (in)		Jaw Thickness (in)	Overall Weight ) Length (in) (lbs) l		Item No.
	15/32	3/16	5-17/64	0.11	PT-1251

**ASME B107.23M** 

#### **DUCKBILL WIRING PLIERS**



	Jaw Length (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
	1-11/32	13/32	8	0.38	PT-1178
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### **BATTERY TERMINAL PLIERS**



Jaw Len	gth Jaw	Overall	Weight	
(in)	Thickness (in)	Length (in)	(lbs)	Item No.
1-3/8	9/32	7-11/16	0.45	PT-1259



# 5 PIECE LOCKING PLIERS SET Item #: PT-1105S

• Weight (lbs): 4.55



Contents	Description
PT-1105-2	5" Curved Jaw Locking Pliers
PT-1106L	6" Long Nose Locking Pliers
PT-1107-2	7" Curved Jaw Locking Pliers
PT-1107S	7" Flat Jaw Locking Pliers
PT-1110-2	10" Curved Jaw Locking Pliers

### 3 PIECE LOCKING PLIERS SET - QUICK RELEASE

Item #: PT-1203S

Weight (lbs): 2.78



Contents	Description
PT-1206L	6" Long Nose Locking Pliers - Quick Release
PT-1207	7" Curved Jaw Locking Pliers - Quick Release
PT-1210	10" Curved Jaw Locking Pliers - Quick Release





#### **CURVED JAW LOCKING PLIERS**

Welded construction for added strength. Overmolded cushion grip handle.
No-pinch release mechanism reduces pinch points and effort required.



Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
1-13/64	1-17/64	1/4	5-5/8	0.45	PT-1105-2
1-9/64	1-19/64	7/16	7-1/4	0.83	PT-1107-2
1-39/64	1-39/64	9/16	8-5/8	1.29	PT-1110-2

**ASME B107.24** 

**ASME B107.24** 

#### **FLAT JAW LOCKING PLIERS**

• Welded construction for added strength. Overmolded cushion grip handle. No-pinch release mechanism reduces pinch points and effort required.



Jaw Length (in)	Jaw Width (in)	Jaw Thickness (in)	Overall Length (in)	Weight (lbs)	Item No.
1-1/8	1-25/32	5/8	7-5/16	0.91	PT-1107S

#### **LONG NOSE LOCKING PLIERS**

Welded construction for added strength. Overmolded cushion grip handle.
No-pinch release mechanism reduces pinch points and effort required.



<b>Jaw Length</b>	Jaw Width	Jaw	Overall	Weight	
(in)	(in)	Thickness (in)	Length (in)	(lbs)	Item No.
2-5/32	1-5/64	1/4	6-5/8	0.48	PT-1106L
ASME B107	.24				

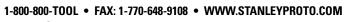
#### **QUICK-RELEASE LOCKING PLIERS**

Welded construction for added strength. Overmolded cushion grip handle.
Quick-release styles with no release lever needed.



		Jaw Length	Jaw Width	Jaw	Overall	Weight	
	Style	(in)	(in)	Thickness (in)	Length (in)	(lbs)	Item No.
	Curved Jaw	1-9/32	1-17/32	1/2	7-3/8	0.9	PT-1207
	Curved Jaw	1-3/4	1-57/64	9/16	8-7/8	1.29	PT-1210
	Long Nose	2-5/32	1-3/32	5/16	6-5/8	0.5	PT-1206L

**ASME B107.24** 





#### **LOCK RING PLIERS**



Overall	Weight		
Length (in)	(lbs)	Item No.	
7-3/4	0.54	PT-1266	

#### **COMBINATION INTERNAL/EXTERNAL HEAVY-DUTY RETAINING RING PLIERS**



Tip Diameter	Tip Length (in)		Overall Length (in)	Weight (lbs)	Item No.
0.070"	0.312"	1.250"	8-1/8	0.30	PT-1286
ASME B1	07.19M				

# **EXTERNAL RETAINING RING PLIERS**



Tip Diameter	Tip Length (in)		Overall Length (in)	Weight (lbs)	Item No.
0.38"	0.312"	0.812"	5-13/16	0.15	PT-1287
ASME B1	07.19M				

#### **INTERNAL RETAINING RING PLIERS**



Tip Diameter	Tip Length (in)		Overall Length (in)	Weight (lbs)	Item No.
0.38"	0.312"	0.750"	5-9/16	0.14	PT-1288
ASME B1	07.19M				

#### **COMBINATION INTERNAL/EXTERNAL RETAINING RING PLIERS**



Tip Diameter	Tip Length (in)		Overall Length (in)	Weight (lbs)	Item No.
0.38"	0.312"	1.125"	6	0.16	PT-1285
ASME B1	07.19M				

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