



6310A-Y

# TOOLS

OCTOBER 15 TO DECEMBER 31<sup>ST</sup>

**N** Indicates a new product

The specials apply to stock items during the date range indicated (we are not responsible for price increases by the suppliers); does not apply to special orders. Prices subject to change without notice.



## STEEL FLOOR JACKS



T84004B  
**\$219.95**  
see p.25

## TIRE CHANGER



TRE200  
**\$1494.95**  
see p.21

## CAR WHEEL BALANCER



TRE100  
**\$1494.95**  
see p.21

## PARTS WASHERS



TRG4001-20  
**\$159.95**  
see p.16



## BEAD SEATERS



see p.37

TSICH-5 **\$269.95**



## BOOSTER CABLES



From  
**\$7.45**  
see p.36



### AIR IMPACT WRENCHES



	Drive	Extension	ft/lb	RPM	NPTF	
① IR212	3/8"	—	150	10,200	1/4"	<b>\$184.95</b>
② IR2115TiMAX	3/8"	—	300	15,000	1/4"	<b>\$324.95</b>
③ IR2130	1/2"	—	550	9,500	1/4"	<b>\$199.95</b>
④ IR231HA	1/2"	—	590	8,000	1/4"	<b>\$169.95</b>
⑤ IR231HA-2	1/2"	—	590	8,000	1/4"	<b>\$219.95</b>
⑥ IR231C	1/2"	—	600	8,000	1/4"	<b>\$159.95</b>
⑦ IR232TGSL	1/2"	—	625	10,000	1/4"	<b>\$288.95</b>
⑧ IR2135TiMAX	1/2"	—	780	9,800	1/4"	<b>\$359.95</b>
⑨ IR2135Ti-2MAX	1/2"	—	780	9,800	1/4"	<b>\$399.95</b>
⑩ IR2135QTiMAX	1/2"	—	780	9,800	1/4"	<b>\$374.95</b>
⑪ IR259	3/4"	—	1,050	6,000	3/8"	<b>\$429.95</b>
⑫ IR2161XP	3/4"	—	1,250	6,000	3/8"	<b>\$962.95</b>
⑬ IR2145QiMAXK	3/4"	—	1,350	7,000	3/8"	<b>\$649.95</b>
⑭ IR295A	1"	—	1,050	6,000	1/2"	<b>\$679.95</b>
IR295BOOT	Protective tool boot for IR295A					<b>\$12.95</b>
⑮ IR271	1"	—	1,200	5,500	1/2"	<b>\$679.95</b>
⑯ IR285B-6	1"	6"	1,475	5,000	1/2"	<b>\$629.95</b>
⑰ IR2190Ti6	1"	6"	1,650	6,800	1/2"	<b>\$879.95</b>

#### CUTTER



**IR326**  
2 7/8" • 3/8" arbor • 1/4" NPTF  
18,000 RPM  
**\$66.95**

#### AIR SHEAR



**IR7802SA**  
1/4" NPTF • 4,200 strokes/min.  
**\$184.95**

#### AIR IMPACT WRENCH + AIR RATCHET WRENCH



IR107XPA

**COMBO IR261PK \$579.95**

Includes:  
1 x IR261 (3/4" Drive, 1,200 ft/lb, 5,500 RPM, 1/2" NPTF)  
1 x IR107XPA (3/8" Drive, 54 ft/lb, 160 RPM, 1/4" NPTF)

#### AIR RATCHET WRENCHES



	Drive	ft/lb	RPM	NPTF	
① IR105-D2	1/4"	25	250	1/4"	<b>\$129.95</b>
② IR107XPA	3/8"	54	160	1/4"	<b>\$109.95</b>
③ IR105-D3	3/8"	25	250	1/4"	<b>\$139.95</b>
④ IR109XPA	3/8"	76	300	1/4"	<b>\$169.95</b>
⑤ IR2015MAX	3/8"	45-160	9,000	1/4"	<b>\$329.95</b>
⑥ IR1077XPA	1/2"	54	160	1/4"	<b>\$145.95</b>
⑦ IR1099XPA	1/2"	76	220	1/4"	<b>\$199.95</b>
⑧ IR2025MAX	1/2"	45-160	9,000	1/4"	<b>\$339.95</b>

#### NEEDLE SCALER



**IR125**  
1/4" NPTF • 19 needles of 1/8"  
4,600 blows per minute  
**\$194.95**

**6" RANDOM ORBITAL**



**IR311A**  
12,000 RPM • 1/4" NPTF  
Orbit: 5mm  
**\$66.95**



**IR4151**  
12,000 RPM • 1/4" NPTF  
Orbit: 5mm  
**\$159.95**

**SANDERS  
STRAIGHT LINE**



**IR315**  
2.75" x 17.5"  
3,000 RPM • 1/4" NPTF  
**\$129.95**



**IR317A**  
5" • 18,000 RPM  
1/4" NPTF  
**\$89.95**



**IR313A**  
7" • 5,000 RPM  
1/4" NPTF  
**\$249.95**

**DRILLS**



**IR7807R**  
3/8" Drive  
1,800 RPM  
1/4" NPTF  
Reversible  
**\$114.95**

**IR7802A**  
3/8" Drive  
2,000 RPM • 1/4" NPTF  
**\$134.95**

**IR7802RA**  
3/8" Drive • 2,000 RPM  
1/4" NPTF • Reversible  
**\$179.95**



**IR7802RAKC**  
3/8" Drive • 2,000 RPM  
1/4" NPTF • Reversible  
With keyless chuck  
**\$186.95**

**IR7803A**  
1/2" Drive • Heavy duty  
500 RPM • 1/4" NPTF  
**\$239.95**

**IR7803RA**  
1/2" Drive • 500 RPM  
1/4" NPTF • Reversible  
**\$246.95**



**AIR RECIPROCATING SAWS**

**SAW BLADES FOR IR429**



**IR429**  
1/4" NPTF • 6 blades • 10,000 strokes/min.  
**\$104.95**



**IRP4CS-6** 24 TPI. Pack of 6. **\$16.75**

**IRP4CS-20** 24 TPI. Pack of 20. **\$39.95**

**IRP4EV-6** 14/18 TPI. Pack of 6. **\$16.75**

**IRP4EV-20** 14/18 TPI. Pack of 20. **\$39.95**

**IRP4FS-6** 32 TPI. Pack of 6. **\$16.75**

**IRP4FS-20** 32 TPI. Pack of 20. **\$39.95**



**IR529**  
1/4" NPTF • 6 blades • 9,500 strokes/min.  
**\$196.95**



**FREE!**  
Value of **\$16.75**  
**IRP4FS-6**  
32 TPI Blades  
Pack of 6

**AIR HAMMERS**

1/4" NPTF • Standard .401" round shank



**IR118MAXK** 2,500 blows/min.  
**\$174.95**



**IR122MAXK** 3,500 blows/min.  
**\$184.95**

**IR121-K6** 3,000 blows/min.  
**\$139.95**



**IR117K**  
1/4" NPTF • Standard .401" round shank  
2,000 blows/min.  
**\$77.95**

**DIE GRINDERS**



1



2



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4



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11

- 1 **IR301B** 1/4" NPTF. 21,000 RPM. 1/4" collet. **\$69.95**
- 2 **IR301BK** **IR301** with 10 grinding tips. **\$94.95**
- 3 **IR301B2MK** **IR301B** with 2" discs: 4 coarse & 4 medium **\$127.95**
- 4 **IR301-32MK** **IR301B** avec 2" discs (2 coarse & 2 medium) et 3" (2 coarse & 2 medium) **\$119.95**
- 5 **IR3102** 1/4" NPTF. 20,000 RPM. 1/4" collet. **\$157.95**
- 6 **IR302A** 1/4" NPTF. 20,000 RPM. 1/4" collet. **\$134.95**
- 7 **IR302B** 1/4" NPTF. 18,000 RPM. 1/4" collet. **\$124.95**
- 8 **IR307-K** **IR307A** with 10 grinding tips. **\$79.95**
- 9 **IR307B** 1/4" NPTF. 28,000 RPM. 1/4" collet. **\$64.95**
- 10 **IR308A** 1/4" NPTF. 25,000 RPM. 1/4" collet. **\$103.95**
- 11 **IR308BK** **IR308B** with super cut burrs: cylindrical shaped (1/2" & 3/8"), ball shaped (3/8") & tree shaped (1/2"). **\$139.95**





**Chicago  
Pneumatic™**

**DISCOUNT STUDENT TOOL PACKAGE**

**CP7748DSTP \$489.95**

**IMPACT WRENCH**



**CP7748**  
Heavy duty  
1/2" Drive • 920 ft/lb  
8,500 RPM • 1/4" NPTF

**RATCHET WRENCH**



**CP886**  
Standard duty  
3/8" Drive • 50 ft/lb • 160 RPM • 1/4" NPTF

**12-PIECE 3/8" SAE SOCKET SET**



Chrome-molybdenum steel  
Laser etched  
Limited lifetime warranty

**AIR HAMMER KIT**



**CP7150K**  
Heavy duty • 9.5 joule • 1/4" NPTF  
Standard .401" round shank.  
2,300 blows per min.  
Includes 5 chisels,  
oiler and a case.

**DIE GRINDER**



**CP872**  
Standard duty  
1/4" NPTF • 22,000 RPM • 1/4" collet

**13-PIECE 1/2" SAE SOCKET SET**



Chrome-molybdenum steel  
Laser etched  
Limited lifetime warranty

**ACT NOW TO GET YOUR BONUS CAREER GEAR!**

**HEAVY DUTY  
CANVAS TOOL BAG**



**MAGNETIC FENDER COVER**



**MAGNETIC PARTS TRAY**



**ADJUSTABLE  
COTTON CAP**  
(With online kit registration)

**AIR IMPACT WRENCH PROMOTIONS**



**CP7748TB**  
Extreme Torque  
1/2" Drive • 920 ft/lb  
8,200 RPM • 1/4" NPTF  
**\$226.95**

**WHILE  
SUPPLIES  
LAST**



Purchase a CP7748TB and get this **FREE** heavy duty canvas tool bag! (A \$40 value)



**S2B  
TECHNOLOGY**  
**CP7759QMFC**  
Lightweight  
1/2" Drive • 780 ft/lb  
8,000 RPM • 1/4" NPTF  
**\$369.95**

**WHILE  
SUPPLIES  
LAST**



Purchase a CP7759QMFC and get this **FREE** magnetic fender cover! (A \$50 value)



**CP77826SS**  
High Torque - Great durability  
1" Drive • 2,150 ft/lb • 5,160 RPM  
1/2" NPTF • 6" extension  
**\$699.95**

**CUTTER**



**CP861**  
2 7/8" Heavy duty  
1/4" NPTF • 22,000 RPM  
**\$164.95**

**RIVETERS**



**CP9883**  
Heavy duty  
1,900 lb • 1/4" NPTF  
3/16" max. Capacity  
Includes nose pieces: 1/8", 5/32" & 3/16"  
**\$379.95**

**CP9884**  
Heavy duty  
3,530 lb • 1/4" NPTF  
1/4" max. Capacity  
Includes nose pieces: 3/16" & 1/4"  
**\$594.95**

**AIR CAULKING GUN**



**CP9885**  
Accepts standard cartridges  
2" X 8 1/2"  
**\$59.95**

Photos : Chicago Pneumatic



**AIR IMPACT WRENCHES**


	Drive	Extension	ft/lb	RPM	NPTF	Use	
① CP7722	3/8"	—	90	9,500	1/4"	Heavy duty	<b>\$179.95</b>
② CP724H	3/8"	—	200	8,500	1/4"	Heavy duty	<b>\$214.95</b>
③ CP7735	3/8"	—	300	10,000	1/4"	Heavy duty	<b>\$269.95</b>
④ CP7729	3/8"	—	415	9,400	1/4"	Heavy duty	<b>\$249.95</b>
⑤ CP7620	1/2"	—	425	8,400	1/4"	Standard duty	<b>\$136.95</b>
⑥ CP734H	1/2"	—	425	8,400	1/4"	Super duty	<b>\$199.95</b>
⑦ CP7739	1/2"	—	450	9,900	1/4"	Heavy duty	<b>\$239.95</b>
⑧ CP7733	1/2"	—	550	6,900	1/4"	Heavy duty	<b>\$179.95</b>
⑨ CP77332	1/2"	2"	550	6,900	1/4"	Heavy duty	<b>\$179.95</b>
⑩ CP749	1/2"	—	625	6,400	1/4"	Super duty	<b>\$252.95</b>
⑪ CP7748	1/2"	—	922	8,200	1/4"	Heavy duty	<b>\$225.95</b>
⑫ CP772H	3/4"	—	1,000	4,200	3/8"	Heavy duty	<b>\$519.95</b>
⑬ CP7774	1"	—	1,750	5,000	1/2"	Heavy duty	<b>\$924.95</b>


**13**


CP7763



CP7620

**COMBO CP7763PK \$529.95**
**Includes:**  
 1 x CP7763 (3/4" Drive, 1,200 ft/lb, 6,300 RPM, 3/8" NPTF, Heavy duty)  
 1 x CP7620 (1/2" Drive, 425 ft/lb, 8,400 RPM, 1/4" NPTF, Standard duty)

**RATCHET WRENCHES**


	Drive	ft/lb	RPM	NPTF	Use	
① CP825	1/4"	15	200	1/4"	Heavy duty	<b>\$164.95</b>
② CP886	3/8"	50	160	1/4"	Standard duty	<b>\$87.95</b>
③ CP828	3/8"	50	150	1/4"	Heavy duty	<b>\$143.95</b>
④ CP7828	3/8"	60	240	1/4"	Super duty	<b>\$124.95</b>

**NEEDLE SCALERS**

**CP7125**

 Standard duty • 5 joule • 1/4" NPTF  
 Round shank • 4,000 blows per minute  
 Includes 2 sets of needles: 19 x 0.12" & 29 x 0.08"  
**\$189.95**
**2 TOOLS IN 1**

**CP7120**

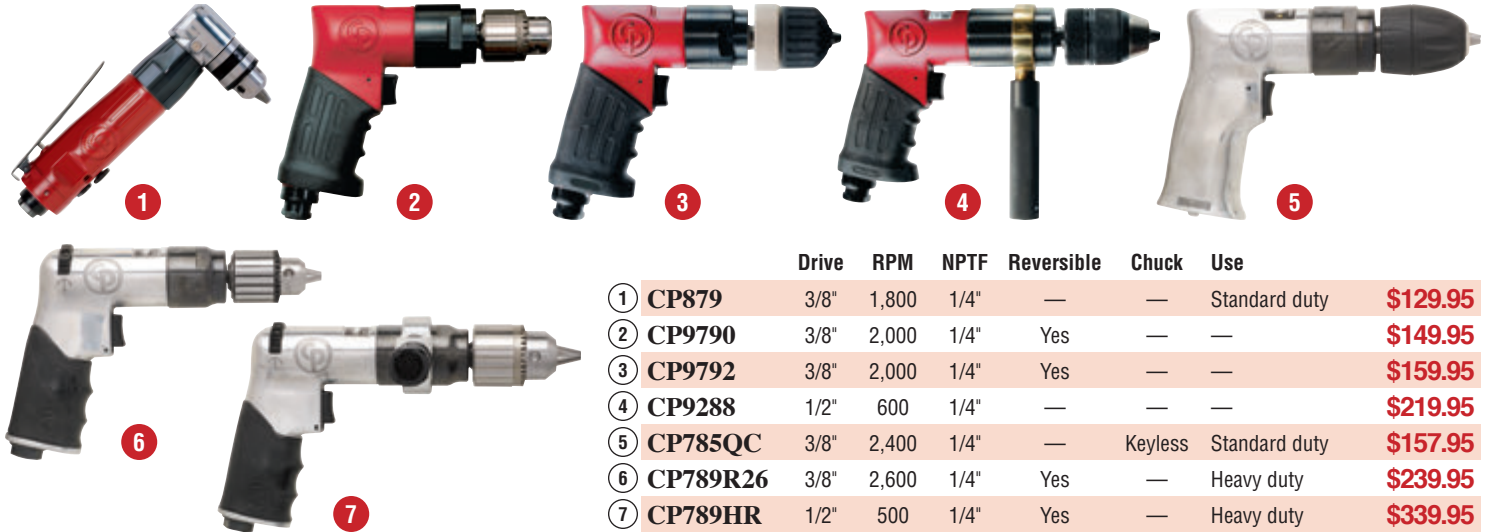
 Standard duty • 5.3 joule • 1/4" NPTF  
 1/2" square shank • 4,800 blows per minute  
**\$219.95**

Photos : Chicago Pneumatic



**Chicago  
Pneumatic™**

**DRILLS**



	Drive	RPM	NPTF	Reversible	Chuck	Use	
① CP879	3/8"	1,800	1/4"	—	—	Standard duty	<b>\$129.95</b>
② CP9790	3/8"	2,000	1/4"	Yes	—	—	<b>\$149.95</b>
③ CP9792	3/8"	2,000	1/4"	Yes	—	—	<b>\$159.95</b>
④ CP9288	1/2"	600	1/4"	—	—	—	<b>\$219.95</b>
⑤ CP785QC	3/8"	2,400	1/4"	—	Keyless	Standard duty	<b>\$157.95</b>
⑥ CP789R26	3/8"	2,600	1/4"	Yes	—	Heavy duty	<b>\$239.95</b>
⑦ CP789HR	1/2"	500	1/4"	Yes	—	Heavy duty	<b>\$339.95</b>

**AIR HAMMERS**



	Joule	NPTF	Shank	blows/ min.	Use	Includes	
① CP7150	9.5	1/4"	Round .401"	2,300	Heavy duty	—	<b>\$79.95</b>
② CP7150K	9.5	1/4"	Round .401"	2,300	Heavy duty	4 chisels, case	<b>\$96.95</b>
③ CP7110K	7.2	1/4"	Round .401"	3,200	Heavy duty	4 chisels, Posi-lock retainer, case	<b>\$122.95</b>
④ CP714K	4.7	1/4"	Round .401"	2,000	Super duty	4 chisels, case	<b>\$552.95</b>
⑤ CP717	7.3	1/4"	Round .498"	1,800	Super duty	4 chisels, case	<b>\$789.95</b>
⑥ CP717K	7.3	1/4"	Round .498"	1,800	Super duty	—	<b>\$849.95</b>

**GRINDER**

**CP854E**  
Heavy duty 5"  
1/4" NPTF • 12,000 RPM  
Spindle: 3/8-24  
**\$339.95**



**ANGLE GRINDERS**

CP9121BR



**CP9122BR**  
Heavy duty 4.5"  
1/4" NPTF • 12,000 RPM  
Spindle: 5/8-11  
**\$252.95**

**CP9121BR**  
Heavy duty 5"  
1/4" NPTF • 12,000 RPM  
Spindle: 5/8-11  
**\$252.95**

**DRILL KIT**



**CP7300RK**  
Standard duty  
1/4" Drive  
2,700 RPM  
1/4" NPTF  
With case &  
13 metric drill bits:  
1.5, 2, 2.5, 3, 3.2,  
3.5, 4, 4.5, 4.8, 5,  
5.5, 6 & 6.5 mm  
**\$174.95**

**TIRE BUFFER**



**CP873K**  
2,800 RPM • 1/4" NPTF  
Includes whip hose  
& exhaust hose  
**\$119.95**

**COMPACT PENCIL  
GRINDER**



**CP9104Q**  
1/4" NPTF • 60,000 RPM  
1/8" collet  
Very low noise level: 71 dB(A)  
**\$129.95**



**DIE GRINDERS**


	NPTF	RPM	Collet	Hp	Angle	Use	
① CP860	1/4"	24,000	1/4"	—	—	Heavy duty	<b>\$155.95</b>
② CP872	1/4"	22,000	1/4"	—	—	Standard duty	<b>\$73.95</b>
③ CP875	1/4"	22,500	1/4"	—	—	Standard duty	<b>\$70.95</b>
④ CP876	1/4"	30,000	1/4"	—	—	Standard duty	<b>\$78.95</b>
⑤ CP9107	1/4"	17,000	1/4"	—	—		<b>\$109.95</b>
⑥ CP9105QB	1/4"	27,000	1/4"	0.32	—		<b>\$109.95</b>
⑦ CP9106QB	1/4"	22,000	1/4"	0.28	—		<b>\$116.95</b>
⑧ CP9108QB	1/4"	22,000	1/4"	0.28	45°		<b>\$114.95</b>
⑨ CP9110QB	1/4"	25,000	1/4"	0.26	—		<b>\$119.95</b>

**AIR ANGLE POLISHER**


**CP7269P**  
Heavy duty  
2,600 RPM • 1/4" NPTF  
Includes a 7" pad  
**\$322.95**

**MINI POLISHER KIT**


**CP7201P**  
**\$144.95**

**Includes :**

- 3" Mini polisher
- 2 pads (white/yellow)
- 1 wool buffing pad
- Heavy duty case

- 3" Disc + pads
- Rubber molded pistol grip
- Adjustable power regulator

- 2-fingered progressive throttle
- Silent handle exhaust

**PADS FOR CP7201P**

	Dia.		
CA158108	3"	Sponge soft pad	<b>\$16.45</b>
CA158109	3"	Sponge hard pad	<b>\$15.95</b>
CA158110	3"	Wool pad	<b>\$15.95</b>

**SANDERS**


**CP7269S**  
Heavy duty  
5,000 RPM • 1/4" NPTF  
Spindle: 5/8"-11  
7" pad  
**\$299.95**


**STRAIGHT LINE**

**CP7268**  
Heavy duty  
2.75" x 17.5"  
5,000 RPM  
1/4" NPTF  
**\$146.95**

**ROTARY OR  
RANDOM ORBIT**


**CP870**  
General duty  
6" • 10,000 RPM • 1/4" NPTF  
Orbit: 10mm • Spindle: 5/8-11  
**\$74.95**


**MINI SANDER KIT**

**CP7202D**  
General duty • 3" • 15,000 RPM  
1/4" NPTF • Spindle: 1/4-20  
With case and 10 discs of 80, 100 & 120 grit,  
& 1 fine, medium and coarse surface prep discs.  
**\$144.95**


**6" RANDOM ORBIT**

12,000 RPM • 1/4" NPTF • Spindle: 5/16-24

**CP7255**  
Orbit: 5mm  
**\$194.95**

**CP7225**  
Orbit: 2.5mm  
**\$192.95**

Photos : Chicago Pneumatic

**CIRCULAR SAWS**

Cutting capacity of 2 3/8" • 7 1/4" • 5,800 RPM • 15A



**MKi5007NB**  
**\$149.95**



**MKi5007FA**  
**\$190.95**

- Electric brake for increased operator safety
- Heavy duty aluminum base plate
- Flat motor housing provides stability during blade changes
- Bevel capacity of 45°

**RECIPROCATING SAW**


**MKiJR3050TY**  
12A • Length of stroke: 1 1/8"  
0 to 2,800 strokes/min  
**\$129.95**



## ANGLE GRINDERS



①	MKi9557NB	4½"	10,000 RPM	7.5 A	<b>\$110.95</b>
②	MKi9005B	5"	10,000 RPM	10.0 A	<b>\$184.95</b>
③	MKi9015DB	5"	10,000 RPM	12.5 A	<b>\$216.95</b>
④	MKiGA7031	7"	8,500 RPM	15.0 A	<b>\$262.95</b>
⑤	MKiGA7050	7"	8,500 RPM	15.0 A	<b>\$209.95</b>

## 1/4" DIE GRINDER



**MKiGD0601**  
25,000 RPM • 3.5 A  
**\$204.95**



## 1/4 SHEET SANDER

**MKiBO4555K**  
4¾" x 4" • 2.0 A  
14,000 orb/min  
**\$74.95**



## ORBITAL SANDER

**MKiBO5030**  
5" • 3.0 A  
12,000 orb/min  
**\$109.95**

## PORTABLE CUT-OFF SAW

**MKi2414DB**  
14" • 3,800 RPM  
15 A  
**\$251.95**



## PORTABLE CUT-OFF SAW + ANGLE GRINDER



**COMBO MKi2414DBX2 \$324.95**

Includes : 1 x MKi2414DB (14", 3,800 RPM, 15 A),  
1 x GA5030K (5", 11,000 RPM, 6.0 A), 5 grinding wheels - 14".

## ELECTRONIC POLISHER



**MKi9227CZ**  
7" • 10.0 A  
0 - 3,000 RPM  
**\$269.95**

## POLISHING PADS FOR MKi9227CZ

<b>MKiT01220</b>	Yellow. Cutting.	<b>\$20.95</b>
<b>MKiT01236</b>	White. Polishing.	<b>\$20.95</b>
<b>MKiT01242</b>	Black. Finishing.	<b>\$20.95</b>

## ACCESSORIES FOR MKi9227CZ

<b>MKi7430525</b>	Backing pad	<b>\$18.95</b>
<b>MKi192629-7</b>	Velcro wool pad	<b>\$20.95</b>

## 3/8" DRILL



**MKi6413K**  
4.0 A • Reversible  
0-3,000 RPM  
**\$74.95**

## CORDLESS HAMMER DRIVER DRILL

1/2"  
**MKi8391DWPE**  
18 V • Reversible  
No load speed:  
Low 0-400 RPM  
High 0-1,300 RPM  
Stroke per minute:  
Low 0-6,000  
High 0-19,500  
**\$220.95**



## CORDLESS DRIVER DRILL

3/8"  
**MKi6281DWPE**  
14.4V • Reversible  
No load speed:  
Low 0-400 RPM  
High 0-1,300 RPM  
**\$155.95**

1/2"  
**MKi6391DWPE**  
18V • Reversible  
No load speed:  
Low 0-400 RPM  
High 0-1,300 RPM  
**\$204.95**

MKi6281DWPE



## 2-PIECE CORDLESS COMBO KIT

### VARIABLE, 2-SPEED HAMMER DRIVER DRILL

Includes : 1/2" Cordless hammer driver drill,  
1/4" Cordless impact driver, 2 ea. 18V (3.0Ah)  
Li-ion batteries, Charger, Plastic carrying case.

**MKiLXT235S**  
**\$474.95**



## 2-PIECE CORDLESS COMBO KIT

**MKiLXT218**  
18 V.  
1/2" Heavy duty driver drill.  
1/4" impact driver.  
**\$499.95**







### IMPACT WRENCH



**MKi6906**  
3/4" • 9.0 A • Reversible  
1,600 IPM • 1,500 RPM  
433 ft/lb  
**\$694.95**

### 1/2" REVERSIBLE DRILLS



**MKi6013BR**  
6.3 A • 550 RPM  
**\$209.95**



**MKi6302H** 6.5A  
0-550 RPM **\$184.95**

**MKi6303H** 6.5A  
0-850 RPM **\$185.95**

### HOT AIR GUN



**MKiHG1100**  
121° to 593°C  
12.5 A • 200 to 1,500W  
2 speeds: 8 & 14 CFM  
**\$128.95**

### 3/4" HAMMER DRILL



No load speed:  
Low 0-900 RPM  
High 0-2,300 RPM  
Blows per minute:  
Basse 0-18,000  
Haute 0-46,000

**MKiHP2010N**  
6.0A • 1/2" chuck will accept 3/4"  
concrete bits with 1/2" reduced shank.  
**\$329.95**



### IMPACT WRENCHES



	Drive	ft/lb	BPM	RPM	Specifications	
① AC1300-TH	3/8"	50-350	1,650	10,000	Twin hammer.	<b>\$226.95</b>
② AC1404	1/2"	50-650	1,300	7,000	Twin hammer. Brushed aluminum.	<b>\$189.95</b>
③ AC1200-K	1/2"	200-900	950	8,000	Twin clutch. KEVLAR.	<b>\$264.95</b>
④ AC1375-XL	1/2"	200-450	1,350	10,000	Mini Twin clutch.	<b>\$249.95</b>
⑤ AC1600-TH	3/4"	200-1200	900	4,500	Twin hammer. Aluminum head.	<b>\$499.95</b>
⑥ AC1680	3/4"	200-1200	950	5,500	Twin hammer. Aluminum.	<b>\$469.95</b>
⑦ AC1850TH	1"	170-1380	480	4,800	Twin hammer.	<b>\$788.95</b>



### BOOTS FOR IMPACT WRENCH

AC1300THB	For AC1300-TH	<b>\$15.95</b>
AC1200KB	For AC1200K	<b>\$16.95</b>

### AIR DIE GRINDERS



	Drive	RPM	Specifications	
① AC6200	1/4"	20,000	Mini straight die grinder.	<b>\$94.95</b>
② AC6201	1/4"	22,000	Straight die grinder.	<b>\$99.95</b>
③ AC6210	1/4"	22,000	Straight die grinder. Extended shank.	<b>\$169.95</b>
④ AC6255	1/4"	22,000	Angle die grinder.	<b>\$119.95</b>
⑤ AC6505	—	20,000	Cut-off die grinder	<b>\$99.95</b>

### RATCHETS



	Drive	ft/lb	RPM	Specifications	
① AC800R	1/4"	5-50	320	Single mechanism.	<b>\$119.95</b>
② AC801R	3/8"	5-50	320	Single mechanism "Mini" ratchet.	<b>\$119.95</b>
③ AC802R	3/8"	5-70	270	Twin mechanism.	<b>\$129.95</b>

### DRILLS



**AC4338**  
3/8" Drive • 1800 RPM  
With JACOBS Chuck  
**\$124.95**

**AC4450**  
1/2" Drive • 400 RPM  
Side handle included  
**\$134.95**

### AIR HAMMER KIT



**AC5100**  
Short barrel  
**\$159.95**

## BATTERY CHARGERS WITH ENGINE STARTER



- ① SOL4725 40/20/5/200 A 6/12 V **\$199.95**
- ② SOLPL3730 60/40/15/5/275 A 6/12 V **\$449.95**
- ③ SOLPL3750 60/40/15/5/250 A 6/12/24 V **\$592.95**

## AUTOMATIC BATTERY CHARGERS WITH LED PROGRESS INDICATOR



- ① SOL4506 6/2 A 6/12 V **\$39.95**
- ② SOL4512 12/6/2 A 12 V **\$65.95**
- ③ SOL4520 20/10/2 A 12 V **\$69.95**

## INTELLIGENT BATTERY CHARGERS



- ① SOLPL2510 10/6/2 A 6/12 V With engine starter **\$119.95**
- ② SOLPL2310 10/6/2 A 6/12 V — **\$81.95**
- ③ SOLPL2320 20/10/2 A 6/12 V — **\$92.95**

## AUTOMATIC BATTERY CHARGERS



- ① SOLPL2208 8 A 12 V — **\$99.95**
- ② SOLPL2212 12 A 12 V — **\$124.95**
- ③ SOLPL2216 16 A 12 V — **\$139.95**
- ④ SOL1002 1.5 A 12 V Underhood installation. **\$40.95**

## BATTERY MAINTENERS



- SOLPL2110**  
1.0 Amp • 6/12 V • Auto. **\$52.95**
- SOLPL2135**  
3.5 Amp • 6/12 V • Auto. **\$74.95**

## EXTENSION CORD



- SOLESA1**  
12 V Connection **\$8.25**

## MEMORY SAVER CORD



- SOLESA30**  
**\$18.75**

Used in conjunction with a jump starter, it will preserve vehicle codes and electronic presets while a vehicle battery is disconnected.

## POWER INVERTERS



- ① SOLPi1500X 12 V 150 W 1 AC outlet & 1 USB outlet. **\$37.95**
- ② SOLPi5000X 12 V 500 W 2 AC outlets & 1 USB outlet. **\$89.95**
- ③ SOLPi10000X 12 V 1000 W 2 AC outlets. **\$199.95**
- ④ SOLPi20000X 12 V 2000 W 3 AC outlets. Power display. **\$379.95**
- ⑤ SOLPi30000X 12 V 3000 W 3 AC outlets. Power display. **\$599.95**

## BOOSTER PACKS WITH AUTOMATIC CHARGING



SOLESA2500

- SOLESA2500**  
12 V • 900 Max. Amp.  
12 V outlet. **\$124.95**

## COMMERCIAL GRADE

- SOLESA5000**  
12 V • 1500 Max. Amp.  
12 V outlet. **\$179.95**

## INDUSTRIAL GRADE



- SOLESA6000**  
12 V • 3000 Max. Amp.  
12 V outlet. **\$364.95**



- SOLESA1224**  
12 V • 3000 Max. Amp.  
24 V • 1500 Max. Amp.  
12 V outlet. **\$629.95**

## CHARGER



- SOLESA6**  
For SOLES6000 **\$37.95**



# SOLAR



**SOL1860**  
125 Amp • 6/12 V  
**\$59.95**

## DIGITAL BATTERY TESTERS



**SOLBA5**  
7-15 V  
**\$67.95**



**SOLBA7**  
7-15 V.  
Battery and  
system tester  
**\$89.95**



## ANALOG BATTERY TESTER

**SOL1852**  
100 Amp • 6/12 V  
**\$44.95**

# Schumacher ELECTRIC

## FULLY AUTOMATIC INTELLIGENT CHARGERS



- ① **RODSC1200A** 12/8/2 A 12 V — **\$73.95**
- ② **RODSC600A** 6/4/2 A 6/12 V — **\$59.95**
- ③ **RODSC6500A** 65/20 - 10/2 A 12 V With engine starter. **\$119.95**

## CHARGERS / STARTERS



- ① **RODSE212A** 50/10/2 A 12 V Automatic. **\$64.95**
- ② **RODSE2151MA** 100/15/2 A 6/12 V Automatic / Manual. **\$114.95**
- ③ **RODSE4020** 200/40/10/2A 6/12 V Manual. **\$194.95**
- ④ **RODSE6030** 300/60/30/4 A 6/12 V Manual. **\$299.95**
- ⑤ **RODSE8050** 300/60/30/4 A 6/12 V Manual with tester. **\$369.95**
- ⑥ **RODSE3000** 200/150 A 6/12/18/24 V Manual. **\$399.95**

## CHARGERS



- ① **RODSEM1562A** 1.5 A 6/12 V Automatic. Microprocessor controlled. **\$37.95**
- ② **RODSE826** 6/2 A 6/12 V Manual. **\$42.95**
- ③ **RODSE112S** 1.5 A 12 V Automatic. **\$49.95**
- ④ **RODSE1072** 10/5 A 12/24/36/48/60/72 V Manual. **\$299.95**

# PRIME™

## "ARCTIC BLUE" WORKLIGHT



**PRITL020625**  
16/3 x 25'  
**\$46.95**

## "ARCTIC BLUE" EXTENSIONS



- PRILT530725** 14/3 x 25' **\$31.95**
- PRILT530730** 14/3 x 50' **\$55.95**
- PRILT530825** 12/3 x 25' **\$43.95**
- PRILT530830** 12/3 x 50' **\$83.95**

## FLUORESCENT WORK LAMPS



	Power	Incandescent	Cord	Specifications	
① BAYSL8908	26 W	= 125 W	On reel 50' (14/3)	Grounded receptacle.	<b>\$149.95</b>
② BAYSL8907	13 W	= 75 W	On reel 50' (14/3)	Grounded receptacle.	<b>\$139.95</b>
③ BAYSL825	13 W	= 75 W	On reel 40' (16/3)	Grounded receptacle.	<b>\$79.95</b>
④ BAYSL827	13 W	= 75 W	On reel 50' (18/2)	OSHA.	<b>\$79.95</b>
⑤ BAYSL821	13 W	= 75 W	On reel 40' (16/3)	Grounded receptacle.	<b>\$66.95</b>
⑥ BAYSL976	26 W	= 125 W	25' (16/3)	Grounded receptacle.	<b>\$46.95</b>
⑦ BAYSL935	13 W	= 75 W	25' (16/3)	Grounded receptacle.	<b>\$39.95</b>
⑧ BAYSL563	13 W	= 75 W	25' (18/2)	—	<b>\$24.95</b>
⑨ BAYSL676	13 W	= 75 W	25' (18/2)	OSHA.	<b>\$33.95</b>
⑩ BAYSL677	13 W	= 75 W	50' (18/2)	OSHA.	<b>\$48.95</b>
⑪ BAYSL512	13 W	= 75 W	20' (18/2) SPT-1	12 V cigarette lighter adaptor.	<b>\$24.95</b>

### MAGNETIC CLAMPS



**BAYSL203B**  
**\$8.95**

**BAYSL203C**  
**\$9.95**

### FLUORESCENT BULBS



**BAYSL103**  
For 13 W  
**\$5.95**

**BAYSL104**  
For 26 W  
**\$5.95**

### REPLACEMENT HEADS

**BAYSL200**  
For BAYSL8907, BAYSL825  
**\$26.95**

**BAYSL908H**  
For BAYSL8908  
**\$32.95**

**BAYSL202**  
For BAYSL8907,  
BAYSL825, BAYSL935  
**\$4.95**

### REPLACEMENT LENSES

**BAYSL904L**  
For BAYSL821, BAYSL563  
**\$5.85**

**BAYSL926L**  
For BAYSL976  
**\$9.95**

### INCANDESCENT WORK LIGHTS



	Power	Cord	Specifications	
① BAYSL840	75 W max.	With 40' reel (16/3)	Grounded receptacle.	<b>\$59.95</b>
② BAYSL425A	75 W max.	25' (16/3)	Grounded receptacle.	<b>\$20.95</b>
③ BAYSL426A	75 W max.	50' (16/3)	Grounded receptacle.	<b>\$36.95</b>
④ BAYSL412	50 W max.	20' (18/2)	12V. Bulb included.	<b>\$12.75</b>

### REPLACEMENT GUARD

**BAYSL100**  
For BAYSL840,  
BAYSL425A, BAYSL426A  
**\$3.45**

### REPLACEMENT HANDLE

**BAYSL101A**  
For BAYSL840  
**\$5.75**

### REPLACEMENT HANDLE WITH GUARD

**BAYSL204**  
For BAYSL840  
**\$8.95**



### EXTENSIONS

	# Outlets	Cord	Amperage	
① BAYSL8903	3	On reel 50' (14/3)	13 A	<b>\$124.95</b>
② BAYSL8904	4	On reel 50' (16/3)	15 A	<b>\$139.95</b>
③ BAYSL800	3	On reel 30' (16/3 SJT)	10 A	<b>\$56.95</b>





### CONVERTIBLE HALOGEN DUAL FIXTURE WORK LIGHT

8' 1000w (2 x 500w).

#### BAYSL1006

8' telescoping tripod with adjustable leg. Separate switches provide 2 light levels - 500w & 1000w. Removable light rack. Spare bulb in protective bulb holder. 6' cord (18/3).

**\$98.95**



### CONVERTIBLE HALOGEN DUAL FIXTURE WORK LIGHT

6' 1000w (2 x 500w).

#### BAYSL1005

Approximately 6' telescoping tripod with adjustable leg. Separate switches provide 2 light levels - 500w & 1000w. Removable light rack. Spare bulb in protective holder. 6' cord (18/3).

**\$62.95**



### HALOGEN SINGLE FIXTURE WORK LIGHT

#### BAYSL1003

500 W. Spare bulb in protective bulb holder. 5' cord (18/3).

**\$29.95**

#### BAYSL1002

500 W. Spare bulb included. 3' cord (18/3).

**\$20.95**

### HALOGEN REPLACEMENT BULB

**BAYSL209**  
500 W

**\$2.95**

### LED WORK LIGHT



#### BAYSL864

60 LED. On retractable reel 50' (18/2)

**\$97.95**

### LED RECHARGEABLE WORK LIGHTS - 2 IN 1



Home and car chargers included

#### BAYSLR2134

30 LED (60 lumens) + 4 LED (8 lumens)

**\$42.95**

#### BAYSLR2166

60 LED (120 lumens) + 8 LED (16 lumens)

**\$50.95**



### LED WORK LIGHT

#### BAYSL2125

60 LED (120 lumens) 25' cord Magnet in body + top and hook for hands-free lighting

**\$54.95**

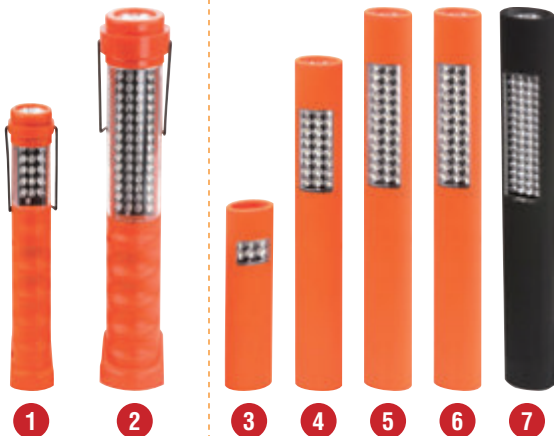
### LED FLASHLIGHTS



Rechargeable. Home and car chargers included.



Operates on AAA batteries (included).



	Length	LEDs	Lumens	
① BAYNSR2472	8.5"	15 + 1	30 + 25	<b>\$34.95</b>
② BAYNSR2492	11.5"	60 + 1	120 + 65	<b>\$48.95</b>
③ BAYNSP1206	4.8"	6 + 4	12 + 8	<b>\$19.95</b>
④ BAYNSP1224	7.9"	24 + 1	48 + 45	<b>\$24.95</b>
⑤ BAYNSP1236	8.8"	36 + 1	72 + 65	<b>\$29.95</b>
⑥ BAYNSP1260	11"	60 + 1	120 + 150	<b>\$48.95</b>
⑦ BAYNSP1160	11"	60 + 1	120 + 150	<b>\$48.95</b>

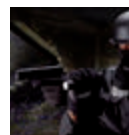
### TACTICAL LED FLASHLIGHT



#### BAYTAC200B

1 LED (120 lumens) • 5½" L. Waterproof to 1 meter for 30 minutes. Removable metal belt / pocket clip. Non-slip grip.

**\$49.95**



### SAFETY RATED LED FLASHLIGHT



#### BAYXPP5422G

1 LED (80 lumens) • 7" L. Non-slip grip. Heavy duty pocket clip. Flashlight and floodlight. Rugged polymer housing. Impact and chemical resistant. Waterproof to 1 meter.

**\$41.95**

### LED HEADLAMPS



	LEDs	Lumens	Color	
① BAYNSP2208	8	16	Black	<b>\$16.95</b>
② BAYNSP2228	8	16	Orange	<b>\$16.95</b>
③ BAYNSP2212	12	24	Black	<b>\$24.95</b>
④ BAYNSP2232	12	24	Orange	<b>\$24.95</b>

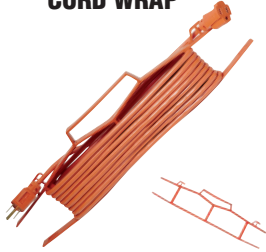
# BAYCO

## SAFETY CONE



**BAY9914RCONE**  
Red • For BAYNSR9910  
**\$9.25**

## EXTENSION CORD WRAP



**BAYK150**  
Cord not included  
**\$1.95**

## EXTENSION CORD REEL



**BAYK100**  
**\$12.55**

Holds  
150' (16/3),  
125' (14/3),  
or 100'  
(12/3).

# BANNER

BLACKHAWK AUTOMOTIVE

## FLOOR JACK

**B-6350**  
**\$199.95**



Lift Capacity: 3½ Ton  
Saddle Diameter: 3¾"  
Min. Height: 5½"  
Max. Height: 22"



## ELECTRICAL EXTENSIONS WITH LIGHTED END



	Cordon	Amperage	
<b>BAYSL998</b>	100' (12/3)	15 A	<b>\$122.95</b>
<b>BAYSL995</b>	100' (14/3)	13 A	<b>\$85.95</b>
<b>BAYSL997</b>	50' (12/3)	15 A	<b>\$62.95</b>
<b>BAYSL994</b>	50' (14/3)	15 A	<b>\$41.95</b>
<b>BAYSL996</b>	25' (12/3)	15 A	<b>\$32.95</b>
<b>BAYSL993</b>	25' (14/3)	15 A	<b>\$21.95</b>
<b>BAYSL990</b>	25' (16/3)	13 A	<b>\$17.75</b>

# CLIPLIGHT

## WORK LIGHTS



Lumens Specifications

①	<b>CL114303</b>	820	LED. Powerful, wide 70° beam. 8+ hours continuous cordless runtime. Charging station included.	<b>\$144.95</b>
②	<b>CL123107</b>	620	Single high-performance array LED. Powerful, wide 84° beam. 25' SJOW 18/2 cable.	<b>\$91.95</b>
③	<b>CL123307</b>	540	3 LED. Powerful, wide 70° beam. 25' SJTOW 18/2 cable.	<b>\$98.95</b>
④	<b>CL223112</b>	620	620 lumens. Single high-performance array LED. Powerful, wide 84° beam. Reel with 40' SJOW 18/2 cable.	<b>\$164.95</b>
⑤	<b>CL223412</b>	720	4 LED. Powerful, wide 70° beam. Reel with 40' SJTOW 18/2 cable.	<b>\$191.95</b>
⑥	<b>CL111101</b>	180	Single powerful LED. Flexible. Magnetized base. Operates on 3 AA batteries (included).	<b>\$74.95</b>
⑦	<b>CL769717</b>	—	Grounded outlet handle. Heavy duty construction. 25' SJTW 16/3 cable.	<b>\$55.50</b>
⑧	<b>CL769770</b>	—	Grounded outlet handle. Heavy duty construction. Oil resistant. 25' SJOW 16/3 cable.	<b>\$61.50</b>
⑨	<b>CL769734</b>	—	Receptacle. Cage. Switch.	<b>\$39.95</b>

## RUGGED CIRCUIT TESTER



**CL580747**  
6, 12 & 24 V • 5' cable  
**\$14.50**





### BOTTLE JACK

	Cap.	Min. height	Max. height	Lift	Extension screw	Base	
① OME10205C	20 ton	9½"	18¾"	6"	3¼"	6¼" x 5¾"	<b>\$109.95</b>

### AIR BOTTLE JACK

	Cap.	Min. height	Max. height	Lift	Extension screw	Base	
② OME18202C	20 ton	9¾"	18¾"	5½"	3⅞"	8½" x 7¼"	<b>\$349.95</b>

### FLOOR JACK

	Cap.	Min. height	Max. height	Handle	Saddle dia.	Dimensions	
③ OME27025	2½ ton	4"	20"	49⅞"	5½"	29¾" x 13¼" x 6¼"	<b>\$299.95</b>

### TRUCK JACK

	Cap.	Min. height	Max. height	Handle	Dimensions	
④ OME23301C	30 ton	11"	18"	48¾"	22" x 12¾"	<b>\$1181.95</b>



### FLOOR JACKS

#### HW93642

**\$484.95**

Cap.: 2 ton  
Chassis: 28½" x 6¾"  
Min. height: 4½"  
Max. height: 20¼"  
Power raise: 15¾"  
Saddle dia.: 6¾"  
Handle length: 50"  
Wheel to wheel length: 11¾"



#### HW93652

**\$659.95**

Cap.: 3 ton  
Chassis: 31½" x 7¼"  
Min. height: 5"  
Max. height: 23½"  
Power raise: 18½"  
Saddle dia.: 6¾"  
Handle length: 50"  
Wheel to wheel length: 11¾"



### FLOOR STYLE TRANSMISSION JACK

#### HW93718

**\$2632.95**

Cap.: 1 ton  
Chassis: 47½" x 28¼"  
Min. height: 10¼"  
Max. height: 44¾"  
Forward tilt: 44°  
Rear tilt: 39°  
Sideways tilt: 13°



### MECHANIC'S CREEPERS

Made of high strength polypropylene copolymer

#### "BONE-STER"

①

#### "THE BONE"

②

#### "ROUGH RIDER"

③



	Ground clearance	Capacity		WHEELS	
① B4031	1½"	300 lb	<b>\$134.95</b>	◀ B8B40331W	<b>\$9.95</b>
② B6031	1¾"	300 lb	<b>\$159.95</b>	◀ B8B60331W	<b>\$11.75</b>
③ B7031	2¾"	400 lb	<b>\$209.95</b>	◀ B8B70331W	<b>\$15.95</b>



### MECHANIC'S SEAT

#### "TAIL BONE"

**B5031 \$149.95**

Made of high strength polypropylene copolymer  
Seat is 12" off the ground • 350 lb capacity

## SUPERFLOW®

### COMPRESSORS

- 10 ft. power cord
- Convenient nylon carry bag
- Includes 3 adaptor nozzles for inflating sports balls, rafts and toys

#### QHV35 **\$38.95**

- Inflates a passenger car tire in under 2 min.\*
- Powers directly from a car cigarette-lighter
- 36" hose

14 A 150 PSI max. 0.75 CFM

#### QHV40A2 **\$56.95**

- Inflates a passenger car tire in under 1 min.\*
- Powers directly from a car cigarette-lighter
- Quick release 16 ft. coil hose

15 A 150 PSI max. 1.06 CFM

#### QMV50 **\$102.95**

- Inflates a full size truck tire in under 4 min.\*
- Inflates a passenger car tire in under 1 min.\*
- Quick release 16 ft. coil hose

30 A max. 150 PSI max. 2.54 CFM





**TR6451**  
36.2" x 16.7" x 3.74" **\$32.95**

**TR6451W**  
Wheel for TR6451 **\$3.95**



35°  
**TR6452**  
40.3" x 16.7" x 4.33" **\$39.95**



35°  
**TR6455A**  
36" x 16.1" x 5.5" **\$42.95**



**TRH6802-3**  
With magnetic trays  
39.8" x 18.7" x 5.12" **\$54.95**

**TRH6802W**  
Wheel for TRH6802 **\$4.95**



**TR6100**  
14.2" x 14.4" x 14.4" **\$28.95**



**TR6201C**  
15" x 15" x 17.3"  
Adjustable: 4.72" **\$42.95**

**TR6201W**  
Wheel for TR6201 **\$3.95**



**TR6375E**  
18.9" x 16.9" x 24.8"  
Adjustable: 4.72" **\$82.95**



**TRH6802-2**  
39.8" x 18.7" x 5.12" **\$44.95**

### PARTS WASHERS

115 volt / 60 Hz / 0.5 amp. motor



**TRG4001-40M**  
40 gal **\$239.95**

Extra large (70-83 L) working capacity  
Tank dimensions: 43 1/4" L  
x 10 5/6" P x 20 1/2" H



**TRG4001-20**  
20 gal **\$159.95**

45 L working capacity tank  
Tank dimensions: 30 3/4" L  
x 21 1/2" P x 34 3/4" H



**TRG4001-20M**  
20 gal **\$225.95**

**TRG4001SH**  
Mounting bolt for TRG4001-20 **\$3.95**



**TRG4001-3-5**  
3.5 gal **\$59.95**

**ACCESSORIES FOR TRG4001-\_\_\_**

**TRG4001MP**  
Motor pump **\$39.95**

**TRG4001HF**  
Flexible hose **\$9.95**

**TRG4001SW**  
Switch **\$3.95**

### TWO-WAY OIL PUMP

Adapts to use gasoline or diesel



**TRG2097**  
19L/80R. 23rpm **\$419.95**

### OIL DRAINER TANKS



**TRG2020**  
20 gal **\$229.95**



**TRG2094**  
28 gal **\$249.95**



**TRG2030**  
30 gal **\$319.95**



**TRB75C-1**  
75 L • Plastic **\$124.95**



**TRA30L**  
30 L • Plastic **\$59.95**

### CUP TYPE OIL FILTER WRENCH SET - 14 PCS

**TRHSE1245**  
For 3/8" & 1/2" drives.  
65-14F 68-14F  
65/67-14F 76-14F  
76-30F 73-14F  
75/77-15F 93-15F  
90-15F 100-15F  
74/76F-15F 80-15F  
80/82-15F 93-36F **\$39.95**



### WHEEL CHOCKS



**TRE60001**  
**\$104.95**

### RUBBER WHEEL CHOCKS



Sold per unit  
**TRTS002**  
9.45" x 7.48" x 6.5" **\$19.65**



Sold per unit  
**TRTS007**  
9.06" x 7.1" x 5.5" **\$12.55**



Sold in pairs  
**TRTS012**  
8.03" x 4.1" x 5" **\$12.25**



Sold in pairs  
**TRF3301**  
4.13" x 2.95" x 2.95" **\$4.95**



### DUAL WHEEL DOLLY



**TRX10001**  
1 ton  
**\$399.95**

Heavy duty.  
Includes a  
6' safety chain.

Low height	High height	Length	Width
2 1/2"	10 1/4"	31"	43"

### SELF LOADING DOLLY



**TRA9012**  
12". Cap.: 1500 lb  
**\$119.95**

### RACK FOR WHEEL DOLLY



**TRA9009J**  
**\$51.95**

### WHEEL DOLLIES



**TRX01505**  
Cap.: 250 kg  
**\$149.95**

**TRX01506**  
Portable. Cap.: 100 kg  
**\$69.95**

### TRUCK CLUTCH FLYWHEEL HANDLERS



**TRA5320**  
Cap.: 200 kg  
Dia: 14"  
Range: 11.3" - 37"  
**\$449.95**

Heavy duty. Clutch head assembly turns 360° and pivots side-to-side. Pump handle rotates 360°.



**TRA5330** **\$614.95**

Cap.	Low Height	High Height	Frame dimensions
136 kg	13"	39"	36 1/2" L x 22" L

**TRD2001G**  
1 ton  
**\$20.95**



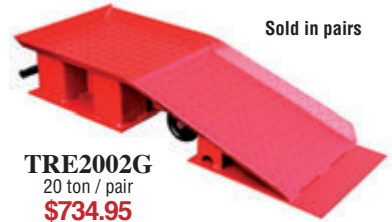
Sold per unit

### CAR RAMPS



**TRD2003**  
1 ton  
**\$49.95**

Sold per unit



Sold in pairs

**TRE2002G**  
20 ton / pair  
**\$734.95**

### CAR DOLLIES



**TRF0322**  
450 kg  
**\$69.95**

Sold in pairs

### SNOWMOBILE DOLLIES



**TRF0320**  
450 kg  
**\$39.95**

### PICK-UP CRANES



**TRF2108**  
0.5 ton  
34.3-70.9"  
**\$193.95**



**TR30603**  
0.5 ton  
26.8-41.3"  
**\$199.95**

### HAND PALLET TRUCKS



**TRE8220A**  
2000/2500kg  
Fork width: 21.7/27"  
Fork length: 43.3/48"  
Max. fork height: 7.68/7.28"  
Min. fork height: 3.35/2.95"  
**\$389.95**



**TRE8220B**  
2000/2500/3000kg  
Fork width: 19.7/27"  
Fork length: 43.3/45.3" / 48"  
Max. fork height: 7.68/7.28"  
Min. fork height: 3.35/2.95"  
**\$389.95**

### PARTS FOR TRE8220A

**TRE8220AFW** Front wheel **\$7.95**

**TRE8220ARW** Rear wheel **\$7.95**

**TRE8220AJ**  
Replacement hydraulic jack  
**\$36.95**

### PARTS FOR TRE8220B

**TRE8220BFW** Front wheel **\$7.95**

**TRE8220BRW** Rear wheel **\$7.95**

**TRE8220BJ**  
Replacement hydraulic jack  
**\$36.95**

### CROSS BEAM ADAPTOR



**TRF4901**  
Cap.: 2 ton  
Adjustable width: 27.6-40.9"  
**\$71.95**

### ENGINE CRANES



**T32002X**  
2 ton  
1-78.7"  
68.9" L x 40.9"  
x 58.5" H  
**\$299.95**



**T32002E**  
2 ton  
1-78.7"  
68.9" L x 41.7"  
x 57.5" H  
**\$399.95**

FOOT PUMP



### CABLE PULLERS

**TRK8020**  
2 ton  
**\$19.95**



**TRK8041**  
4 ton  
**\$39.95**



### ELECTRIC CHAIN BLOCKS

Lift height: 12m

**TRH102 & TRH104:**  
No emergency stop

**TRH102**  
Cap.: 125 kg  
110 V • 450 W  
**\$134.95**

**TRH106**  
Cap.: 400 kg  
110 V • 1350 W  
**\$246.95**

**TRH104**  
Cap.: 250 kg  
110 V • 930 W  
**\$178.95**

**TRH108**  
Cap.: 600 kg  
110 V • 1850 W  
**\$409.95**



### ENGINE LEVELERS



**TRF2750**  
680 kg  
**\$29.95**

**TRF2750A**  
680 kg  
Ball bearing hand crank  
**\$33.95**

### HAND WINCHES

Nylon strap



**TRT1061S** 600 lb **\$24.95** **TRT1101S** 1000 lb **\$29.95**

**TRT1161S** 1600 lb **\$34.95** **TRT1201S** 2000 lb **\$44.95**

**TRT1301S**  
3000 lb  
**\$49.95**

### ELECTRIC WINCH



**TRC9202**  
2000 lb  
**\$83.95**

### CHAIN TROLLEYS



	Capacity (ton)	Length of chain	N.W. / G.W.	
<b>TR9410</b>	1	3m	12 / 12.5 kg	<b>\$79.95</b>
<b>TR9430</b>	3	3m	26 / 27 kg	<b>\$179.95</b>
<b>TR9450</b>	5	3m	37 / 38 kg	<b>\$209.95</b>
<b>TR9500</b>	10	3m	78.5 / 89 kg	<b>\$400.95</b>

### CHAIN BLOCKS



	Capacity (ton)	Lift height	Min. headroom Hook to hook	N.W. / G.W.	
<b>TR90051</b>	0.5	2.5m	11.6"	7 / 7.3 kg	<b>\$74.95</b>
<b>TR90101</b>	1	2.5m	13"	10.2 / 10.5 kg	<b>\$79.95</b>
<b>TR90201</b>	2	2.5m	16.9"	15.5 / 16 kg	<b>\$118.95</b>
<b>TR90301</b>	3	3m	20.9"	22 / 22.5 kg	<b>\$179.95</b>
<b>TR90501</b>	5	3m	23.1"	37 / 38 kg	<b>\$239.95</b>
<b>TR91001</b>	10	3m	27.6"	67 / 68 kg	<b>\$379.95</b>

### REPLACEMENT HOOKS

**TR90101SH**  
For TR90101  
**\$7.75**

**TR90301SH**  
For TR90301  
**\$7.75**

**TR90501SH**  
For TR90501  
**\$7.75**

### DOUBLE LEVER BLOCKS



	Capacity (ton)	Lift height	N.W. / G.W.	
<b>TR7005</b>	0.5	1.5m	3.8 / 4.3 kg	<b>\$72.95</b>
<b>TR7075</b>	0.75	1.5m	6.3 / 7.3 kg	<b>\$89.95</b>
<b>TR7010</b>	1	1.5m	6.7 / 7.3 kg	<b>\$99.95</b>
<b>TR7015</b>	1.5	1.5m	10.5 / 11.2 kg	<b>\$113.95</b>
<b>TR7020</b>	2	1.5m	10.8 / 11.5 kg	<b>\$119.95</b>
<b>TR7030</b>	3	1.5m	18 / 18.7 kg	<b>\$179.95</b>
<b>TR7062</b>	6	1.5m	25.8 / 26.5 kg	<b>\$264.95</b>

### REPLACEMENT CHAIN HOOKS

**TR7005SH** **\$7.75**

**TR7030SH** **\$7.75**

**TR7010SH** **\$7.75**

**TR7062SH** **\$7.75**

**TR7020SH** **\$7.75**

**TR7075SH** **\$7.75**

### ENGINE STANDS



**T25671**  
1250 lb  
**\$114.95**

### REPLACEMENT WHEELS

**T25671W**  
For T25671  
**\$4.95**

**T26801W**  
For T26801  
**\$4.95**

**T26801**  
1500 lb  
**\$134.95**

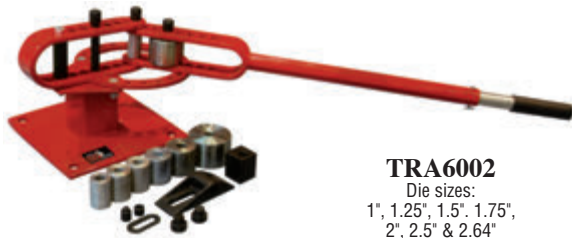
**TR29005**  
2000 lb  
**\$164.95**

**TW05001**  
0.5 ton  
**\$99.95**

**TW03001**  
0.3 ton  
**\$74.95**



### MECHANICAL COMPACT BENDERS



**TRA6002**  
Die sizes:  
1", 1.25", 1.5", 1.75",  
2", 2.5" & 2.64"  
**\$129.95**



**TRA6001**  
Die sizes:  
1", 1.25", 1.5", 1.75",  
2", 2.5" & 2.64"  
**\$149.95**

### HYDRAULIC PIPE BENDERS



**TRM03003-3**  
12 ton  
**\$323.95**

**TRM03003-4**  
16 ton  
**\$374.95**



**TA1202**  
**\$199.95**

12 ton  
1/2", 3/4", 1", 1 1/4", 1 1/2", 2"

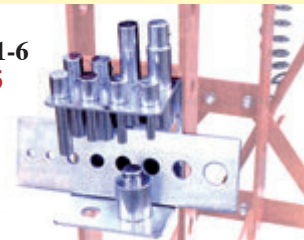


**TA1502**  
**\$289.95**

15 ton  
1/2", 3/4", 1", 1 1/4",  
1 1/2", 2", 2 1/2", 3"

### HYDRAULIC PRESS ACCESSORIES

**TY20021-6**  
**\$99.95**



### ACCESSORIES FOR TY12003

<b>TY12003BJ</b>	Bottle jack	<b>\$36.95</b>
<b>TY12003PIN</b>	Pin	<b>\$2.60</b>
<b>TY12003PL</b>	Plate	<b>\$10.45</b>
<b>TY12003SP</b>	Springs	<b>\$1.05</b>

### ACCESSORIES FOR TY20003

<b>TY20003BJ</b>	Bottle jack	<b>\$36.95</b>
<b>TY20003PIN</b>	Pin	<b>\$2.60</b>
<b>TY20003PL</b>	Plate	<b>\$36.95</b>
<b>TY20003SP</b>	Springs	<b>\$1.05</b>

### HYDRAULIC PRESSES



**TY12003**  
12 ton  
0-24"  
Stroke: 7"  
30.5 x 25.6 x 65.4"



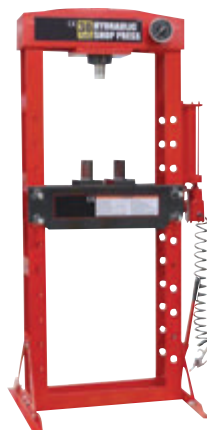
**TY20003**  
20 ton  
0-39"  
Stroke: 6 1/4"



**TY45001**  
45 ton  
0-34"  
Stroke: 6"



**TY20021**  
20 ton • 0-39.4"  
Stroke: 7.5"  
34 x 22 x 63"  
**\$749.95**



**TY30021**  
30 ton  
2-44.5"  
Stroke: 6"  
34 x 28 x 73"



**TY40002**  
40 ton  
0-35"  
Stroke: 6"



**TY50001**  
50 ton  
0-35"  
Stroke: 6"



**TY75021**  
75 ton • 0-39"  
Stroke: 9.45"  
**\$2999.95**

	Cap. (ton)	Ram travel	# Bed adjust.	Space interval	Dis. between posts	Bed depth	Throat width	Throat depth	
<b>TY12003</b>	12	7"	8	3 1/2"	16 3/4"	7"	14	3 1/4"	<b>\$214.95</b>
<b>TY20003</b>	20	6 1/4"	8	5"	23"	10"	19 1/2"	6"	<b>\$399.95</b>
<b>TY30021</b>	30	6"	10	3"	24"	10 1/2"	21"	6 1/4"	<b>\$849.95</b>
<b>TY40002</b>	40	6"	6	4 1/2"	24"	12"	9"	7 1/2"	<b>\$1099.95</b>
<b>TY45001</b>	45	6"	6	4 1/2"	24"	12"	9"	7 1/2"	<b>\$1299.95</b>
<b>TY50001</b>	50	6"	6	5 1/2"	32"	15"	27"	9 1/2"	<b>\$1499.95</b>





### 12 V AIR COMPRESSORS



**TRTH10B**  
**\$89.95**

150 PSI.  
10 m air hose.  
High-quality  
pressure gauge.  
3 nozzle adaptors



**TRTH20A**  
**\$50.95**

150 PSI.  
7.5 m air hose.  
High-quality  
pressure gauge.  
3 nozzle adaptors



**TRTH20C**  
**\$30.95**

140 PSI. 1 m air  
hose with a brass  
quick-releasing  
adaptor. High-quality  
pressure gauge.  
3 nozzle adaptors

### SPRING COMPRESSORS



**TRHSE3410**

850kg maximum jaw loading.  
Supplied with 2 pairs of drop  
forged yokes to suit springs  
from 3.15" to 6.5" & 6.1" to 7.68".

**\$329.95**

**TRHSE3450**

For Fiat, Ford, GM, Hyundai, Lada,  
Mazda, Mercedes, Mitsubishi, Nissan,  
Opel, Peugeot, Rover, Saab, Volvo, VW,  
etc. Compression range: 4.72" to 12.8".

**\$199.95**



### METRIC BUSHING DRIVER SET COMPONENTS



**TRHSE2011** **\$20.95**

Adaptors (I.D./O.D.) mm :  
10/12, 12/14, 14/16, 15/17, 16/18, 18/20, 20/22,  
22/24, 25/27, 26/30, 30/34, 32/36, 35/40 & 38/42

### UNIVERSAL CALIPER WIND BACK KIT



**TRHSE3318A** **\$44.95**

Winds back brake piston for replacing brake pads. For Audi, BMW,  
Ford, Honda, Jaguar, Mazda, Mercedes, Mitsubishi, Nissan, Saab,  
Subaru, Toyota and VW.

### POSITIVE & NEGATIVE CALIPER WIND BACK KIT



**TRHSE3318B**

Master set of adaptors for a wide range  
of vehicle applications. Suitable for  
push back and wind back brake pistons.  
Includes left and right handed thrust bolt  
assemblies. For Alfa Romeo, Audi, BMW,  
Citroen, Fiat, Ford, GM, Honda, Jaguar,  
Mazda, Mercedes, Mitsubishi, Nissan, Opel,  
Peugeot, Renault, Rover, Saab, Seat, Skoda,  
VW, Volvo, Subaru, Toyota et Vauxhall.

**\$59.95**



**TRHSE2660** **\$30.95**

Tap sizes: M13, M15, M17, M20

### CYLINDER LEAK DETECTOR



**TRHSA0021** **\$55.95**

### BEARING SEPARATOR ASSEMBLY KIT



**TRHSE1243**

**\$69.95**

### 7 PCS PANEL BEATING SET



**TRHSE3412** **\$110.95**



### OIL PRESSURE TEST KIT

**TRHSA3453**

Alfa, Audi, BMW, Citroen, Daewoo, DAF,  
Daihatsu, Fiat, Ford, Honda, Hyundai,  
Isuzu, Jaguar, Lada, Lancia, MAN,  
Mazda, Mercedes, Mitsubishi, Nissan,  
Opel, Peugeot, Porsche, Renault (incl.  
trucks), Rover, Saab, Scania, Seat,  
Skoda, Stryer-DB, Subaru, Suzuki,  
Toyota, Vauxhall, VW & Volvo.

**\$34.95**

### 46 PCS DIRECTOR PULLER



**TRHSE1146**

Contents: Yoke, 5" thrust bolt, centering adaptors,  
bolts: 3/8" x 24 x 1 1/2" (3), 3/8" x 16 x 2" (3), 3/8"  
x 16 x 3" (3), 3/8" x 16 x 4 1/2" (2), 5/16" x 12 x  
6" (2), 5/16" x 18 x 3 1/2" (3), 5/16" x 24 x 3" (2),  
1/4" x 28 x 2 1/2" (2), M10 x 1.25 x 35mm (3),  
M8 x 1.25 x 45mm (3), M8 x 1.25 x 65mm (2),  
M8 x 1.5 x 90mm (2) & washers: 1" I.D. (3), 1/4"  
I.D. (2), 10mm I.D. (3), 8mm I.D. (3).

**\$18.95**

### UNIVERSAL AXLES SLIDE HAMMER SET



2.5kg slide hammer with 22.4" shaft.  
External 3 jaw puller, internal 3 jaw  
puller, external 2 jaw puller, internal  
2 jaw puller, grip wrench adaptor, lip  
puller, hub puller, dent puller.

**TRHSE1301**  
**\$99.95**

### COMPRESSION TESTER KIT



**TRHSA0031**

M18 X 1.5, M14 X 1.25, M10 X  
1.0 & M12 X 1.25

**\$24.95**

### PRESSURE METER



**TRHSA1014** **\$27.95**

3" gauge with dual readings:  
0-500PSI & 0-35 bar. Complete with  
24' of oil proof hose with 1/8" NPT. Also  
includes 1/4" NPT & 3/8" NPT adaptors.

### STEERING WHEEL REMOVER



**TRHSE3331**

For most  
vehicles  
**\$29.95**





### TIRE CHANGER



**TRE200**  
 Max. wheel dia.: 38"  
 Max. wheel width: 13"  
 Outside clamping: 10"-18"  
 Inside clamping: 12"-20"  
**\$1494.95**

### CAR WHEEL BALANCER



**TRE100**  
 Balancing accuracy: ± 1g  
 Balancing speed: 220 rpm  
 Rim dia.: 10"-24"  
 Rim width: 1.5"-20"  
**\$1494.95**

### PNEUMATIC TIRE EXPANDER



**TRAD002**  
 For tires of 1200R20 and below. Max. enlargement: 15".  
**\$494.95**

### MANUAL TIRE EXPANDER



**TRAD003**  
 For passenger car tires and small- and medium-size truck tires. Max. enlargement: 13.8".  
**\$171.95**

### HYDRAULIC GEAR PULLERS



**TRK2081-5T**  
 Cap.: 5 ton  
 Max. horiz.: 7.87"  
 Max. vert.: 5.5"  
**\$99.95**

**TRK2081-20T**  
 Cap.: 20 ton  
 Max. horiz.: 11.8"  
 Max. vert.: 7.87"  
**\$362.95**

### PORTABLE TIRE CHANGERS



**TRK26101**  
**\$84.95**



**TRK60001**  
**\$174.95**

### TIRE BEAD BLASTER



**TRAD018**  
 5 gal  
**\$189.95**

**TRAD036**  
 10 gal  
**\$219.95**

### CYLINDER PRESSURE METER FOR DIESEL TRUCK



**TRHSA1020B**  
**\$79.95**

- |    |                   |       |            |
|----|-------------------|-------|------------|
| 1  | Glow plug adaptor | 91mm  | M10 x 1    |
| 2  | Glow plug adaptor | 119mm | M10 x 1    |
| 3  | Glow plug adaptor | 135mm | M10 x 1.25 |
| 4  | Glow plug adaptor | 118mm | M22 x 1.5  |
| 5  | Dial gauge        | 340mm |            |
| 6  | Glow plug adaptor | 113mm | M10 x 1    |
| 7  | Glow plug adaptor | 102mm | M8 x 1     |
| 8  | Glow plug adaptor | 83mm  | M10 x 1    |
| 9  | Glow plug adaptor | 67mm  | M10 x 1.25 |
| 10 | Glow plug adaptor | 51mm  | M12 x 1.25 |
| 11 | Screw adaptor     | 160mm | M18 x 1.5  |
| 12 | Injector adaptor  | 88mm  | M24 x 1.5  |
| 13 | Injector adaptor  | 75mm  | M22 x 1.5  |
| 14 | Injector adaptor  | 63mm  | M24 x 2    |
| 15 | Injector adaptor  | 75mm  | M20 x 1.5  |
| 16 | H fitting         |       |            |
| 17 | Bleed valve       |       |            |

### COOLING SYSTEM LEAK DETECTOR



**TRHSA3310**  
**\$199.95**

Includes hand pump, test head in a blowmold case. For Mazda, Mitsubishi, Subaru, Toyota, Honda, Ford, GM, Chrysler, VW, Audi, Volvo, Saab, Mercedes, BMW, Renault, Fiat, Alfa Romeo, Infiniti, Geo, Suzuki, Isuzu, Lexus, Opel, Peugeot, Jeep, Rover, Citroen.

### COMBUSTION PRESSURE METER



**TRHSA1011**  
**\$129.95**

Comprehensive kit of adaptors and fittings for most fuel injection systems. 3 1/2" gauge with dual scale readings: 0-140PSI / 0-10 bar. Hanging hook and protective bumper specially for gauge. Pressure release valve fitted with long drain hose allows safe recovery of pressure and fuel.

### MULTI FUNCTION PULLER



For agriculture machine, automotive, and industry use

**TRHSE1244**  
**\$234.95**

### INNER BEARING PULLER



**TRHSE0026**  
**\$79.95**

Slide hammer & 4 clamps. Attachments for 10-14mm, 15-19mm, 18-25mm & 25-32mm



### LABOR SAVING WRENCHES



**TRX31002**  
Ratio: 1:68  
Sockets: 32 & 33mm  
**\$64.95**

**TRX31003**  
Ratio: 1:58  
Sockets: 32 & 33mm  
**\$56.95**



**TRX31004**  
2-speed. Ratio: 1:58 & 1:3  
Sockets: 32 & 33mm  
**\$89.95**



**TRX31005**  
Ratio: 16:1  
Sockets: 17, 32 & 33mm  
**\$54.95**

### PORTABLE HYDRAULIC EQUIPMENT



**T71001L**  
10 ton  
**\$204.95**

#### PARTS FOR T71001L

<b>T71001LFE</b>	Hydraulic fitting - Female	<b>\$0.55</b>
<b>T71001LH</b>	Pipe	<b>\$5.25</b>
<b>T71001LMA</b>	Hydraulic fitting - Male	<b>\$0.55</b>

### PORTABLE HYDRAULIC REPAIR TOOLS KIT



**TRK020011P**  
Hand operated pump  
for TRK020011  
**\$60.95**



**TRK020011** **\$349.95**

<b>A</b>	5 ton	Stroke: 5.12"	Max. length: 26.2"
<b>B</b>	2 ton	Stroke: 4.72"	Max. length: 22.6"
<b>C</b>	10 ton	Stroke: 5.3"	Min. height: 14.1"
<b>D</b>	10 ton	Stroke: 2.28"	Min. height: 4.65"
<b>E</b>	2 ton	Stroke: 2.87"	Min. height: 4.96"
<b>F</b>	4 ton	Stroke: 0.7"	Min. height: 1.57"
<b>G</b>	4 ton	Stroke: 4.92"	Min. height: 10.6"

### AIR TANKS



**TG80701**  
7 gal  
**\$46.95**

**TG81101**  
11 gal  
**\$52.95**

#### PARTS FOR TG80701

<b>TG80701HA</b>	Pipe	<b>\$4.95</b>
<b>TG80701RE</b>	Regulator	<b>\$7.55</b>
<b>TG80701SV</b>	Safety Valve	<b>\$2.50</b>

### PORTABLE HYDRAULIC EQUIPMENTS

Includes: hand pump, hose, cylinder ram, spreader ram, rubber head, rubber faced flat base, 90° V-base, serrated saddle, male thread adaptor, assorted extension tubes.



**T70401**  
4 ton  
Min. height: 13"  
Lift height: 4.72"  
**\$159.95**

#### PARTS FOR T70401

<b>T70401FE</b>	Hydraulic fitting - Female	<b>\$0.55</b>
<b>T70401H</b>	Pipe	<b>\$5.25</b>
<b>T70401MA</b>	Hydraulic fitting - Male	<b>\$0.55</b>
<b>T70401SEAL</b>	Hand operated pump	<b>\$1.55</b>



**T71001**  
10 ton  
Min. height: 18.5"  
Lift height: 5.9"  
**\$249.95**

#### PARTS FOR T71001

<b>T71001FE</b>	Hydraulic fitting - Female	<b>\$0.55</b>
<b>T71001H</b>	Pipe	<b>\$5.25</b>
<b>T71001MA</b>	Hydraulic fitting - Male	<b>\$0.50</b>
<b>T71001SEAL</b>	Hand operated pump	<b>\$1.55</b>



**TRA0204**  
20 ton  
Min. height: 5.7"  
Lift height: 15.2"  
**\$599.95**

#### PARTS FOR TRA0204

<b>TRA0204FE</b>	Hydraulic fitting - Female	<b>\$0.55</b>
<b>TRA0204H</b>	Pipe	<b>\$5.25</b>
<b>TRA0204MA</b>	Hydraulic fitting - Male	<b>\$0.55</b>



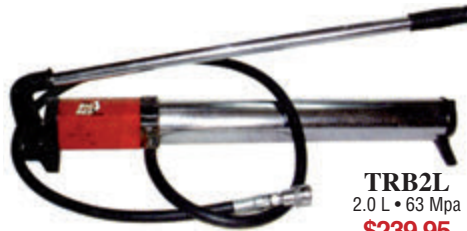


**PUMP WITH GAUGE**



**T71001B1**  
10 ton  
**\$109.95**

**HAND OPERATED PUMP**



**TRB2L**  
2.0 L • 63 Mpa  
**\$239.95**

**HYDRAULIC AIR PUMP**

**TRA5100**  
140 cu. in.  
Plastic.  
**\$299.95**

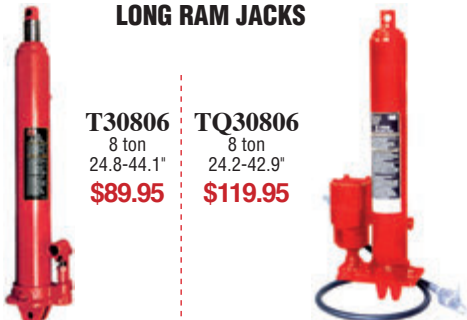


**HYDRAULIC FLANGE SEPARATOR**



**TRK91002**  
10 ton  
**\$464.95**

**LONG RAM JACKS**



**T30806**  
8 ton  
24.8-44.1"  
**\$89.95**

**TQ30806**  
8 ton  
24.2-42.9"  
**\$119.95**

**INTERNAL/EXTERNAL PULLER**



**TRK201B**  
3 heads:  
Int.: 0.6-1.18"  
Int.: 1.18-3.15"  
Ext.: 0.6-3.15"  
**\$99.95**

**SANDBLASTER CABINETS**



**TRG4222**  
33.9" x 22" x 54.7"  
**\$499.95**



**TRG4222-R**  
37.8" x 23.6" x 49.6"  
**\$1199.95**



**TRG4092**  
24.8" x 20.9" x 18.9"  
**\$199.95**

**REPLACEMENT GLOVES FOR TRG4222**

**TRG4222-G \$14.75**

**REPLACEMENT GLOVES FOR TRG4222-R**

**TRG4222-RG \$14.75**

**PARTS FOR TRG4092**

<b>TRG4092NEON</b>	Neon	<b>\$13.95</b>
<b>TRG4092N</b>	Sandblaster gun	<b>\$14.95</b>
<b>TRG4092-G</b>	Replacement gloves	<b>\$14.75</b>

**PORTABLE SANDBLASTERS**



**TRG4012**  
10 gal  
60-125 PSI  
6-25 cfm  
Hose: 2.5m  
**\$174.95**

**TRG4020B**  
20 gal  
60-125 PSI  
6-25 cfm  
Hose: 2.5m  
**\$249.95**

**ACCESSORIES**

<b>TRG4012C</b>	Ceramic tip	<b>\$2.95</b>
<b>TRG4012V</b>	Control valve	<b>\$4.95</b>
<b>TRG4012PG</b>	Manometer	<b>\$7.95</b>
<b>TRG4012H</b>	2.5m hose	<b>\$14.95</b>

**ALUMINUM STEP**



**TRT3001-1**  
Cap.: 200 kg  
**\$99.95**

**PORTABLE HYDRAULIC RAMS**



	Capacity (ton)	Min. height	Lift height	
<b>TRB2010</b>	10	1.77"	0.43"	<b>\$79.95</b>
<b>TRB2015</b>	15	1.97"	0.5"	<b>\$99.95</b>
<b>TRB2020</b>	20	2.36"	0.67"	<b>\$109.95</b>
<b>TRB2030</b>	30	2.56"	0.67"	<b>\$149.95</b>

### TRANSMISSION JACKS



**TEL05005**  
0.5 ton  
33.5-69.3"  
**\$319.95**

**TEL05006**  
0.5 ton  
Base: 38" sq.  
**\$399.95**



**TRA4059**  
1 ton  
Base: 44" sq.  
**\$499.95**



**TEL15011**  
1.5 ton  
47-78.1"  
**\$367.95**



**TRE15001**  
1.5 ton  
9.06-35"  
**\$439.95**

**TE10001**  
1 ton  
8.27-30.7"  
**\$369.95**

Low Height	High Height	Tilt		Left	Right
		Forward	Backward		
32 1/2"	71"	40°	15°	50°	20°

**REPLACEMENT WHEELS**  
**TEL15011W \$5.25**

### FARM JACKS



**TRA8485**  
48"  
4 15/16" - 40"  
6000 lb  
**\$69.95**

**TRA8605**  
60"  
4 15/16" - 52 3/8"  
6000 lb  
**\$74.95**

### MOTORCYCLE JACK



**T66751**  
680kg. 5.5-16.1"  
**\$149.95**

### CUSHION FOR JACK



**TRY8011**  
Dia.: 3.94"  
Thickness: 1.18"  
**\$2.25**

### FORKLIFT JACK

Scissors lift  
from 2 1/2" to 16 1/2".  
14" reach in raised position.  
Chassis 26" long x 9" wide.

**Capacity**  
Post: 5 ton. End: 4 ton.

**Lift**  
Post: 12.6". End: 14.4".

**Min. height**  
Post: 12.6"  
End: 14.4"



**TC50001**  
**\$249.95**

### LIFTING TABLE



**TP05001**  
1000 lb  
**\$369.95**

### JACK STANDS

Sold per unit

**TRF30703**  
7 ton  
51-75"  
**\$429.95**

**TRF31203**  
12 ton  
51-75"  
**\$499.95**



### HIGH POSITION JACK STANDS

Sold per unit



**TRF42009**  
2 ton  
55-85.5"  
**\$99.95**



**TRF40753A**  
0.75 ton  
54.5-80.5"  
**\$109.95**

### JACK STANDS

Sold per unit



**T41009G**  
10 ton  
10 positions  
Low height: 28"  
High height: 47"  
Saddle dim.: 3 1/8" x 5 7/8"  
Base dim.: 16" x 16"  
**\$109.95**



**T412009A**  
12 ton  
Low height: 31 3/4"  
High height: 47 3/4"  
**\$139.95**

### REPLACEMENT WHEELS

**TRF30703W**  
For TRF30703  
**\$7.75**

**TRF31203W**  
For TRF31203  
**\$7.75**

### ALUMINUM JACK STANDS

Sold in pairs



**T43004L**  
3 ton  
10.7-15.6"  
**\$76.95**

### FORKLIFT STANDS

Sold in pairs



**T47000G**  
Cap. 7 ton • 4 positions  
Height: Min. 13" - Max. 17"  
Saddle dim.: 2 3/4" x 4" • Base dim.: 9" x 10"  
**\$79.95**

### JACK STANDS

Sold per unit



**TZ200012**  
20 ton  
26.2-46.1"  
**\$249.95**



**TZ200011**  
20 ton  
16.5-26.8"  
**\$189.95**



**TZ250001**  
25 ton  
16.3-25.2"  
**\$179.95**



**TZ250002**  
25 ton  
26.6-41.3"  
**\$199.95**

### JACK STANDS - RATCHETING STYLE

Sold in pairs



**T43002**  
3 ton  
11.5-17"  
Base: 7" x 7.5"  
**\$32.95**

**T46002**  
6 ton  
15.5-23.75"  
Base: 9" x 10.5"  
**\$54.95**

**T412002**  
12 ton  
17.75-28.5"  
Base: 12" x 10.75"  
**\$109.95**





## STEEL FLOOR JACKS



	Cap. (ton)	Min. height	Max. height	
① T825010C	2	3.5"	14.1"	\$59.95
② T820009L	2	3.62"	17.3"	\$249.95
③ T82256	2.25	5.3"	17.3"	\$100.95
④ T83003	2.5	5.12"	16.1"	\$77.95
⑤ T83003C	2.5	5.12"	16.1"	\$89.95
⑥ T830018	2.5/3	3.35"	17.9"	\$146.95
⑦ T82751	2.75	5.7"	20.5"	\$134.95
⑧ TR83002X	3	5.3"	19.7"	\$124.95
⑨ T83002	3	5.12"	19.5"	\$129.95
⑩ T83505	3	3.74"	22"	\$209.95

	Cap. (ton)	Min. height	Max. height	
⑪ T83502	3/3.5	5.7"	19.7"	\$146.95
⑫ T84004B	4	3.94"	20"	\$219.95
⑬ TR50001	5	5.9"	22"	\$539.95
⑭ TR100001	10	6.3"	22"	\$799.95
⑮ TR200001	20	8.66"	26.8"	\$1399.95

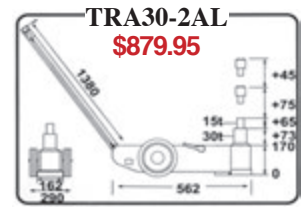
FRONT & REAR WHEELS					
T82256W	For T82256	\$9.95	T83003W	For T83003	\$9.95
T82751W	For T82751	\$9.95	T83502W	For T83502	\$9.95
T830018W	For T830018	\$9.95	T83505W	For T83505	\$9.95

### PNEUMATIC HYDRAULIC JACKS



**TRA50-2A**  
\$999.95

Capacity: 50/25 ton  
Min. height: 9.25"  
Extension: 2.95" + 1.77"  
Lift - 50T: 4.6" - 25T: 4.13"



**TRA30-2AL**  
\$879.95

Capacity: 30/15 ton  
Min. height: 6.7"  
Extension: 2.95" + 1.77"  
Lift - 30T: 2.87" - 15T: 2.56"

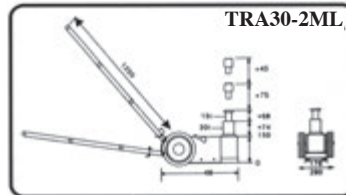
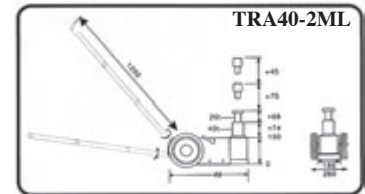
### HYDRAULIC AIR FLOOR JACKS



	Capacity (ton)	Min. height	Max. height	
TQ22001	22	9.06"	16.9"	\$399.95
TQ35001	35	10.2"	20.1"	\$579.95



PNEUMATIC



	Capacity (ton)	Hauteur min.	Extension	Lift	
TRA30-2ML	30/15	5.9"	2.95" + 1.77"	30T : 2.9" - 15T : 2.68"	\$829.95
TRA40-2ML	40/20	5.9"	2.95" + 1.77"	40T : 2.9" - 20T : 2.68"	\$989.95

### FLOOR JACKS

Mini

Aluminum

Aluminum

Aluminum/steel racing jack

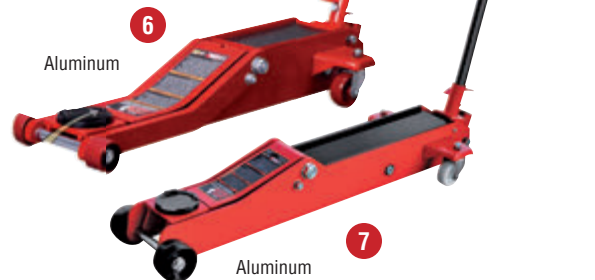


	Capacity	Min. height	Max. height	
① T801002L	90 kg	1.5"	5.75"	\$34.95
② T815005L	1.5 ton	3.54"	17.3"	\$267.95
③ T820010L	2 ton	3.54"	17.5"	\$286.95
④ T825011L	2.5 ton	3.94"	18.1"	\$179.95
⑤ T830002L	3 ton	3.94"	18.3"	\$379.95
⑥ T820028	2 ton	3"	20.1"	\$289.95
⑦ T830028	3 ton	5.5"	20.7"	\$349.95

Aluminum racing jack



Aluminum



Aluminum





### AIR JACK



#### TRA1812

2 ton  
Min. height: 3.94"  
Max. height: 11.6"  
Lifting time: 3 sec.

**\$414.95**

### BOTTLE JACKS



	Capacity (ton)	Min. height	Lift	Adjustment	A	B	C	D	E x F	
T90203	2	7.13"	4.57"	1.9"	7.13"	4.57"	1.9"	13.6"	3.46" x 3.62"	<b>\$14.95</b>
T90403	4	7.64"	4.65"	2.36"	7.64"	4.65"	2.36"	14.6"	3.62" x 3.94"	<b>\$17.95</b>
T90603	6	8.5"	5"	2.76"	8.5"	5"	2.76"	16.3"	3.78" x 4.4"	<b>\$23.95</b>
T90803	8	9.06"	5.8"	3.15"	9.06"	5.8"	3.15"	18"	4.06" x 4.65"	<b>\$29.95</b>
T91203	12	9.06"	6.1"	3.15"	9.06"	6.1"	3.15"	18.3"	4.57" x 5.28"	<b>\$44.95</b>
T91603	16	9.06"	5.9"	3.15"	9.06"	5.9"	3.15"	18.1"	5.24" x 5.35"	<b>\$49.95</b>
T92003	20	9.53"	5.9"	2.36"	9.53"	5.9"	2.36"	17.8"	5.67" x 5.9"	<b>\$59.95</b>
T93007	30	9.45"	5.12"	—	9.45"	5.12"	—	14.6"	5.98" x 7.68"	<b>\$99.95</b>
T95007	50	9.3"	4.72"	—	9.3"	4.72"	—	14"	6.93" x 8.86"	<b>\$139.95</b>

### PROFESSIONAL BOTTLE JACKS



### H.D. Truck

	Cap.	A	B	C	D	E	F	
TH920001	20 ton	9.49"	4.53"	6.5"	20.5"	2.36"	6.5" x 6.34"	<b>\$89.95</b>
TH930001	30 ton	9.61"	4.25"	5.51"	19.4"	2.56"	7.32" x 6.85"	<b>\$139.95</b>

### LOW PROFILE BOTTLE JACKS



#### T91207

12 ton  
Min. height: 7.48"  
Max. height: 11"  
Adjustment: 2.76"

**\$44.95**

#### T92007

20 ton  
Min. height: 7.48"  
Max. height: 10.8"  
Adjustment: 2.36"

**\$59.95**

### BOTTLE JACKS



TRA3312

**TRA3312**  
12 ton  
Min. height: 6.73"  
Max. height: 13.4"  
Adjustment: 3"  
**\$64.95**



TRA3412

**TRA3412**  
12 ton  
Min. height: 9.5"  
Max. height: 18.5"  
Adjustment: 3.1"  
**\$74.95**

**TRA3320**  
20 ton  
Min. height: 7.13"  
Max. height: 12"  
Adjustment: 1.5"  
**\$82.95**

**TRA3420**  
20 ton  
Min. height: 10.6"  
Max. height: 16.9"  
**\$102.95**

### HYDRAULIC PNEUMATIC BOTTLE JACK

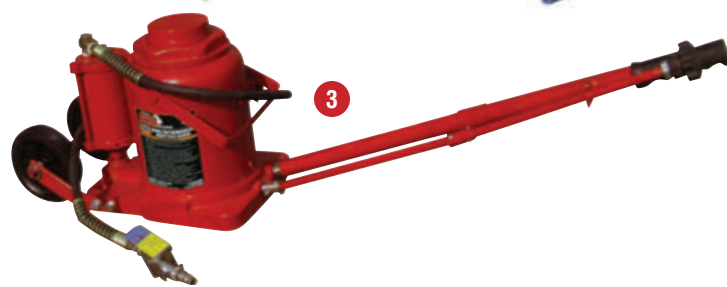


#### TRQ35002

35 ton  
Min. height: 9.84"  
Lift: 5.9"

**\$199.95**

### PNEUMATIC BOTTLE JACKS



	Capacity (ton)	Min. height	Max. height	Adjustment	Lift	
① TQ12002	12	10.4"	20.1"	3.15"	6.5"	<b>\$109.95</b>
② TQ20002	20	10.4"	20.1"	3.15"	6.5"	<b>\$149.95</b>
③ TRQ50002	50	12.1"	19.1"	—	7"	<b>\$279.95</b>



### TOOL BOXES WITH REMOVABLE TRAY



Polypropylene & stainless steel

**TRJF3024Y**  
22.9" x 11.7" x 10"  
**\$42.95**

**TRJF3025Y**  
18.5" x 9.37" x 8"  
**\$29.95**



**TRJF302HABCY**  
Set of 3 tool boxes  
22.9" x 11.7" x 10"  
18.5" x 9.37" x 8"  
15.6" x 7.1" x 6.7"  
**\$90.95**



Polypropylene & steel

**TRJF3014N**  
22.9" x 11.7" x 10"  
**\$29.95**

**TRJF3015N**  
18.5" x 9.37" x 8"  
**\$20.65**



**TRJF301HABCN**  
Set of 3 tool boxes  
22.9" x 11.7" x 10"  
18.5" x 9.37" x 8"  
15.6" x 7.1" x 6.7"  
**\$69.95**

### TOOL BOXES WITH DRAWERS

Polypropylene & steel



3 DRAWERS

**TRJFA3061BB**  
19.6" x 9.96" x 16"  
**\$95.95**



4 DRAWERS

**TRJFA3061BC**  
19.6" x 9.96" x 16"  
**\$87.95**

### 3-PART TROLLEY TOOL BOX

Polypropylene & steel

**TRJFA305ABD**

The first part is a regular box with a tray inside, the second is a 2 layer drawer with ball bearing sliding rail, and the third is a big storage box. Each part can be separated or combined freely.



**\$139.95**

20.5" x 12.6" x 28.3"

Inner sizes  
Part 1: 16.5" x 8.66" x 5.9"  
Part 2: 15.4" x 8.46" x 2.36"  
Part 3: 16.1" x 8.27" x 11"

### JOBSITE BOXES



**TBG36D-BLACK**  
36" x 17" x 21.3"  
**\$276.95**

**TBG48D-BLACK**  
48" x 24.2" x 28.3"  
**\$434.95**

**TBG60D-BLACK**  
60" x 24.2" x 28.3"  
**\$589.95**

### TOOL CARTS



**TC302**  
28.3" x 14.4" x 30.7"  
**\$89.95**



**TC321A**  
30" x 16" x 40.5"  
**\$229.95**

### TOOL TROLLEYS



**TRK161**  
30.3" x 18.1" x 28.0" (without casters)  
30.3" x 18.1" x 33.3" (with casters)  
**\$459.95**

- Lockable tool box
- Sliding tray
- 4 casters : 2 fixed & 2 swivel with brakes



**TC311**  
29.4" x 20.6" x 37.3"  
**\$289.95**





**TOOL CABINETS  
INDUSTRIAL**



Top chest  
**TBR8112DX**  
12 drawers  
73.5" x 29.3" x 26.1"  
**\$2919.95**

**TBT8112DXDS**  
Slide for drawer  
**\$24.95**



**TBR8120DX**  
20 drawers  
73.5" x 29.3" x 46.3"  
**\$3846.95**

**TBR8120DXDS**  
Slide for drawer  
**\$24.95**

**TBR8120DXW**  
Replacement wheel  
**\$48.95**

With casters



Top chest  
**TBT8308DX**  
8 drawers  
55.6" x 29.3" x 26.1"  
**\$1887.95**

**TBT8308DXDS**  
Slide for drawer  
**\$24.95**

**TBT8408DX**  
8 drawers  
55.6" x 24.0" x 26.1"  
**\$1654.95**

**TBT8408DXDS**  
Slide for drawer  
**\$24.95**

**TBR8312DX**  
12 drawers  
55.6" x 29.3" x 46.3"  
**\$2902.95**

**TBR8312DXDS**  
Slide for drawer  
**\$24.95**

**TBR8312DXW**  
Replacement wheel  
**\$48.95**



With casters



**TBTL6808X**  
8 drawers • 41.5" x 18.5" x 21.8"  
**\$529.95**

**TBTL6808XDS**  
Slide for drawer  
**\$24.95**



With casters  
**TBRL6811X**  
11 drawers • 42.0" x 18.9" x 42.2"  
**\$749.95**

**TBRL6811XDS** Slide for drawer **\$24.95**  
**TBRL6811XW** Replacement wheel **\$37.95**



**TBS2103**  
3 drawers • 14.5" x 18.1" x 29.5"  
**\$167.95**

**TBR2108-X**  
8 drawers • 32.2" x 18.0" x 38.6"  
Ball bearing slide  
**\$589.95**

**TBR2108-XS**  
Slide for **TBR2108-X**  
**\$9.95**



**TBT2110-X**  
10 drawers  
31.1" x 17.5" x 22.3"  
Ball bearing slide  
**\$399.95**



**TBT3106**  
6 drawers • 26.0" x 12.7" x 15.0"  
**\$144.95**



With casters  
**TBR3106**  
6 drawers • 26.8" x 18.0" x 33.3"  
**\$279.95**



With casters



**TOOL CABINETS**



**TBS4707X**  
7 drawers • 16.8" x 18.0" x 33.2"  
**\$279.95**

**TBS6907X**  
7 drawers • 16.8" x 18.6" x 33.2"  
**\$284.95**

**TBS6907XDS**  
Slide for drawer  
**\$24.95**



With casters

**TBRL6911X**  
11 drawers • 42.0" x 18.6" x 33.6"  
**\$779.95**

**TBRL6911XDS**  
Slide for drawer  
**\$24.95**

**TBRL6911XW**  
Replacement wheel  
**\$36.95**



**TBTL6908X**  
8 drawers • 41.4" x 16.2" x 21.8"  
**\$489.95**

**TBTL6908XDS**  
Slide for drawer  
**\$24.95**



**TBT4708X**  
8 drawers • 41.4" x 15.9" x 21.7"  
**\$459.95**



With casters

**TBR4711X**  
11 drawers • 42.0" x 18.0" x 33.6"  
**\$699.95**



**TBT4504X**  
4 drawers • 26.5" x 15.9" x 17.6"  
**\$294.95**

**TBT4504XDS**  
Slide for drawer  
**\$24.95**



With casters



**TBT4509X**  
9 drawers • 41.4" x 15.9" x 20.9"  
**\$509.95**

**TBT4509XDS**  
Slide for drawer  
**\$24.95**

**TBR4507X**  
7 drawers • 27.1" x 18.0" x 33.8"  
**\$569.95**

**TBR4507XDS**  
Slide for drawer  
**\$24.95**

**TBR4507XW**  
Replacement wheel  
**\$36.95**



**TBR4513X**  
13 drawers • 41.9" x 18.0" x 41.4"  
**\$899.95**

**TBR4513XDS**  
Slide for drawer  
**\$24.95**

**TBR4513XW**  
Replacement wheel  
**\$36.95**



With casters



**TBT3012**  
12 drawers • 26.3" x 17.5" x 19.3"  
**\$279.95**

**TBT3012-X**  
12 drawers • 26.3" x 17.5" x 19.3"  
Ball bearing slide  
**\$369.95**



With casters

**TBR3007**  
7 drawers  
27.1" x 18.0" x 33.5"  
**\$299.95**

**TBR3007-X**  
7 drawers  
27.1" x 18.0" x 34.8"  
Ball bearing slide  
**\$399.95**





REPLACEMENT ACCESSORIES

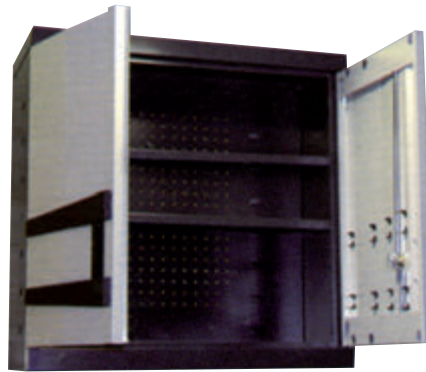
BALL BEARING SLIDES FOR BBS18			SAS SLIDES			TRUNK FIXED WHEELS			TRUNK SWIVEL WHEELS		
TBBS18	18"	\$9.95	TSAS18	18"	\$7.95	TWF41	4" x 1"	\$5.95	TWS41	4" x 1"	\$6.95
TBBS24	24"	\$9.95	TSAS24	24"	\$7.95	TWF52	5" x 2"	\$6.95	TWS52	5" x 2"	\$7.95

TALL CABINET

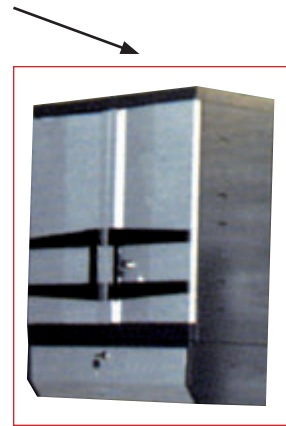


**TGB3618**  
36.0" x 18.0" x 67.0" • 375 lb  
**\$419.95**

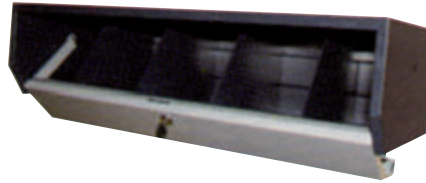
BIN RACK



**WGB2612**  
26.8" x 11.8" x 26.8" **\$144.95**



BIN RACK



**WGB26B**  
26.8" x 10.8" x 67.0" • 22 lb  
**\$44.95**





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### 3-PIECE TWIST FLIP SOCKET SET



**KNT30102**  
12-fluted twist flip  
**\$52.95**

19mm & 13/16",  
21mm socket.  
7/8" & 1" socket.  
3" extension.

### 9-PIECE TWIST SOCKET SET

With organizer bar • 3/8" Drive



**KNT30109**  
**\$102.95**

10mm, 7/16" - 11mm, 12mm, 13mm, 14mm,  
15mm, 5/8" - 16mm, 17mm, 3/4" - 19mm.

### DEEP THINWALL IMPACT SOCKETS

1/2" Drive



**KNT30113**  
6-piece set  
17mm, 19mm/3/4",  
21mm, 13/16", 7/8".  
3" extension.  
**\$92.95**



**KNT30118**  
5-piece set: 19mm - 3/4",  
13/16", 7/8", 15/16", 1", punch.  
**\$101.95**

### TWIST SOCKETS

1/2" Drive

#### SOCKETS

**KNT30118-03** 19mm - 3/4" **\$22.95**  
**KNT30118-04** 13/16" **\$22.95**

**KNT30118-05** 7/8" **\$22.95**

### 5-PIECE THINWALL FLIP SOCKET SET

1/2" Drive



**KNT30119**  
19mm - 21mm,  
3/4" - 3/16",  
7/8" - 15/16",  
17mm - 19mm,  
3" extension.  
**\$48.95**

### DOUBLE-END FLUTED TWIST SOCKETS

6-fluted • 3/4" Drive



**KNT30152**  
3/4"/19mm x 15/16"/21mm  
with punch  
**\$29.95**

**KNT30154**  
3/4" x 1" with punch  
**\$29.95**

### HEAVY DUTY IMPACT SOCKETS



Two  
in one

**KNT30150**  
1 1/2" HEX  
1" Drive  
1 1/2" x 13/16" sq.  
**\$55.95**

### DEEP THIN WALL FLIP SOCKETS

1/2" square Drive



**KNT30156**  
3/4", 13/16"  
**\$15.95**

**KNT30158**  
19mm, 21mm  
**\$16.95**

### UNIVERSAL EMERGENCY WHEEL-LOCK REMOVER

1/2" Drive



**KNT30161**  
**\$49.95**



### 9-PIECE WHEEL COVER & WHEEL-LOCK REMOVAL KIT

**KNT30170**  
For hubcap locks  
(GM, Ford & Chrysler)  
**\$84.95**



### 13-PIECE DELUXE WHEEL COVER & WHEEL-LOCK REMOVAL KIT

**KNT30171**  
**\$148.95**

### DOUBLE-END TRUCK WRENCHES



16" x 1"

**\$36.95**

**METRIC**  
**KNT32552** TRM2 • 124 mm x 33 mm  
**KNT32557** TRM7 • 30 mm sq. x 33 mm

**SAE**  
**KNT32505** TR3A • 1 1/16" x 1 1/8"  
**KNT32508** TR98 • 1 1/2" x 13/16" sq.  
**KNT32509** TR9 • 1 1/4" x 1 1/16"

### TRUCK WRENCH HANDLE



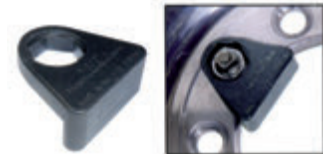
**KNT32318**  
TR5 • 22" x 3/4" Hex  
**\$21.95**

### CAP NUT WRENCHES



**KNT30609** TX9 • 1-1/2" **\$20.95**  
**KNT30612** TX12 • 41mm **\$19.95**

### HEAVY DUTY CAP NUT WRENCH



**KNT30619**  
TX241 • 41mm  
**\$41.95**

### PROFESSIONAL 4-WAY VALVE CORE TOOL



**KNT30215**  
T16P  
**\$10.15**

### COMBINATION CAP NUT WRENCH



**KNT30620**  
TX50 • SAE & Metric  
41mm, 1-1/2" **\$36.95**

### VALVE BREAKER



**KNT35934**  
27" • 9 lb  
**\$201.95**







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### WHEEL BALANCER

**KNT31361**  
22"H x 12"L x 12"P  
**\$480.95**

### PNEUMATIC BEAD EXPANDER



**KNT31433**  
T133  
Min/Max  
dia.: 22-32"  
Tube dia.: 3/4"  
**\$111.95**

### TIRE BEAD SEATERS

#### PASSENGER CAR/LIGHT TRUCK



**KNT31446**  
Fits rims:  
14" à 15"  
**\$53.95**

#### TRUCK

**KNT31437**  
Fits rims:  
16 1/2" à 17 1/2"  
**\$89.95**

**KNT31439**  
Fits rims:  
22 1/2" à 24 1/4"  
**\$96.95**

### RATCHET ACTION TRUCK TIRE SPREADER



**KNT31554**  
**\$159.95**

T54  
Spread capacity  
3 1/2" - 14"

### BEAD HOLDING DEVICE



**KNT31710**  
4 1/2" L  
**\$39.95**



**KNT31713**  
Sold per unit  
**\$22.95**



### WHEEL PROTECTOR



**KNT31810**  
6" L • Aluminum  
**\$23.95**

### TIRE IRONS - SMALL TIRE



**KNT32109**  
T9A • 9" L x 7/16"  
**\$17.95**

**KNT32110**  
T9C • 2 x KNT32109  
**\$31.95**



**KNT32115**  
T5 • 16" L x 7/16"  
**\$18.75**



**KNT32116**  
T16A • 16" L x 7/16"  
**\$18.55**



**KNT32118**  
T8 • 16" L x 7/16"  
**\$17.95**

### TRUCK TIRE DEMOUNT TOOL

#### BLUE COBRA™



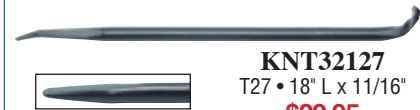
**KNT35440**  
**\$314.95**

### TRUCK LOCK RING REMOVER



**KNT32123**  
T23 • 24" L x 11/16"  
**\$26.95**

### SPECIAL LOCK RING TOOL



**KNT32127**  
T27 • 18" L x 11/16"  
**\$22.95**

### REPLACEMENT KIT



**KNT35441**  
Pour KNT35440  
**\$29.95**

Designed to service 20", 22.5" & 24.5" rims mounted with tube or tubeless style wheels up to 13" wide.

### TIRE MOUNTING/DEMOUNTING TOOL



**KNT33199**  
38" L  
**\$70.95**

### BEAD-BREAKING TOOL TRUCK/FARM/OTR



Swan neck leverage bar

**KNT33341**  
T41 • 30" L • Stock: 7/8"  
**\$52.95**

### DOUBLE-END SPOONS



	Description	Longueur	Diamètre	
<b>KNT32450</b>	Straight/Curved	24"	11/16"	<b>\$29.95</b>
<b>KNT33050</b>	Straight/Curved	30"	11/16"	<b>\$32.95</b>

### MOUNT / DEMOUNT TIRE TOOL - SMALL TIRE



**KNT32106**  
T6A  
16 1/2" L x 5/8"  
**\$28.95**

### SMALL TIRE MOUNT/DEMOUNT IRON



**KNT39805**  
T43A • 15" x 3/4"  
**\$18.95**

### EUROPEAN STYLE MOUNT/DEMOUNT IRON



**KNT39806**  
T43C • 21" x 7/8"  
**\$30.95**



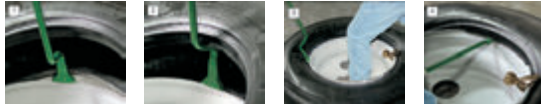
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### TIRE MOUNT TOOL



**KNT35450**  
T2002  
38" x 11/16"  
**\$42.95**  
Use with  
KNT35449

### TRUCK LOCK RING REMOVER



**KNT33223**  
T23A • 30" x 11/16" **\$27.95**

### TIRE MOUNT-DEMOUNT SPOONS



**KNT32119**  
T19 • 24" x 11/16" **\$25.95**

**KNT33219**  
T19A • 30" x 11/16" **\$28.95**

**KNT33220**  
T20A • 30" x 11/16" **\$28.95**



**KNT34647**  
T45HD  
41" x 7/8" **\$77.95**

**KNT34645**  
T45A  
37" x 3/4" **\$60.95**

**KNT34645C**  
37" x 3/4" **\$69.95**



**KNT34644**  
T45A-2000K • 37" x 3/4" **\$69.95**



**KNT34747**  
T46A • 36" x 3/4" **\$58.95**

**KNT34847**  
T47A • 52" x 1" **\$148.95**



**KNT34748**  
T46B • 36" x 3/4" **\$62.95**

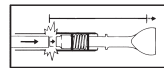


**KNT34652**  
T52 • 33" x 7/8" **\$48.95**

### IMPACT BEAD BREAKERS



**KNT35924**  
T24B • 46"-72"  
**\$154.95**



HEAVY DUTY

**KNT35926**  
T26B • 50"-80" **\$231.95**

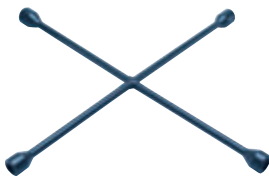


### LIFTING BAR



**KNT34950**  
T950 • 58"  
**\$46.95**

### WHEEL WRENCHES



**KNT35637**  
18"  
17mm, 19mm (3/4"), 21mm (13/16") & 22mm (7/8") **\$17.45**

**KNT35662**  
T62 • 18"  
3/4", 13/16", 7/8" & 17mm **\$19.95**

**KNT35663**  
T63 • 18"  
17, 19, 21 & 22mm **\$19.95**

**KNT35620**  
T9520 • 20"  
3/4", 13/16", 7/8" & 17mm **\$19.95**

**KNT35638**  
23"  
22mm (7/8"), 24mm (15/16"), 25mm, (1") & 27mm (1 1/16") **\$31.95**



**KNT35635**  
14" **\$12.95**  
**KNT35630**  
20" **\$16.55**

17mm, 19mm (3/4"), 21mm (13/16") & 23mm (7/8")



**KNT35657**  
T56 • 23"  
3/4", 13/16", 7/8" & 15/16" **\$50.95**



**KNT35595**  
TC95 • 27.5"  
1 1/2", 13/16" square, 30mm & 33mm **\$99.95**

**KNT35795**  
TM95 • 27.5"  
24, 27, 30 & 33mm **\$99.95**

### WIRE BRUSH



**KNT30515**  
T15 • 14" L **\$6.45**

### CENTER CAP REMOVERS



COMBO

**KNT31564**  
KNT31565 & KNT31566 **\$29.95**

### TELESCOPING WRENCH



**KNT35634**  
21" max.  
17mm, 19mm (3/4"), 21mm (13/16") & 23mm (7/8") **\$24.95**

### LUG NUT COVER REMOVER



**KNT30606**  
**\$41.95**

### WHEEL COVER PULLER / REPLACER

Professional



**KNT31567**  
T67 • 17 1/2" L **\$37.95**

Standard



**KNT31568**  
T68 • 14" L **\$27.95**





### MACPHERSON STRUT COIL SPRING COMPRESSOR SET



**KNT39730**  
**\$79.95**

### TORQUE LIMITING EXTENSION



	Description	Drive/socket	Limit	
<b>KNT30220</b>	Aqua (Q)	1/2"	140 ft/lb	<b>\$29.95</b>
<b>KNT30225</b>	Blue (E)	1/2"	80 ft/lb	<b>\$29.95</b>
<b>KNT30229</b>	White (I)	1/2"	120 ft/lb	<b>\$29.95</b>

### 1/2" DRIVE TORQUE LIMITING SOCKETS



	Description	Socket	Limit	
<b>KNT30181</b>	Brown (A)	13/16"	100 ft/lb	<b>\$29.95</b>
<b>KNT30182</b>	Orange (B)	21mm	80 ft/lb	<b>\$29.95</b>
<b>KNT30183</b>	Grey (C)	19mm (3/4")	100 ft/lb	<b>\$29.95</b>

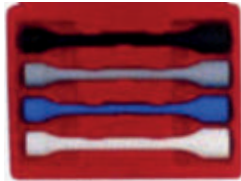
	Description	Socket	Limit	
<b>KNT30185</b>	Blue (E)	19mm (3/4")	65 ft/lb	<b>\$29.95</b>
<b>KNT30187</b>	Red (G)	17mm	80 ft/lb	<b>\$29.95</b>
<b>KNT30200</b>	Aqua (Q)	7/8"	140 ft/lb	<b>\$29.95</b>
<b>KNT30206</b>	Sky blue (DD)	21mm	100 ft/lb	<b>\$29.95</b>
<b>KNT30207</b>	Safety purple (EE)	22mm	140 ft/lb	<b>\$29.95</b>
<b>KNT30217</b>	Vanilla (XX)	13/16"	160 ft/lb	<b>\$29.95</b>

### HEAVY-DUTY TRUCK TORQUE LIMITING EXTENSIONS



	Description	Socket	Limit	
<b>KNT30233</b>	Yellow (M)	3/4"	475 ft/lb	<b>\$108.95</b>
<b>KNT30239</b>	Yellow (P)	1"	475 ft/lb	<b>\$108.95</b>
<b>KNT30242</b>	Yellow (Y)	1"	550 ft/lb	<b>\$108.95</b>

### 1/2" DRIVE TORQUE LIMITING SOCKET SETS



**KNT30174**  
4-piece set  
**KNT30181, KNT30183,**  
**KNT30185, KNT30189.**  
**\$110.95**



**KNT30179**  
9-piece set  
**KNT30181, KNT30182,**  
**KNT30183, KNT30184,**  
**KNT30185, KNT30187,**  
**KNT30188, KNT30189.**  
**\$225.95**



**KNT30180**  
10-piece set  
**KNT30181, KNT30182,**  
**KNT30183, KNT30184,**  
**KNT30185, KNT30187,**  
**KNT30188, KNT30189,**  
**KNT30200.**  
**\$241.95**

### 1/2" DRIVE TORQUE LIMITING EXTENSION SET



**KNT30235**  
5-piece set  
**KNT30220, KNT30223, KNT30225,**  
**KNT30226, KNT30229.**  
**\$132.95**

### DUCK-BILLED BEAD BREAKING WEDGES

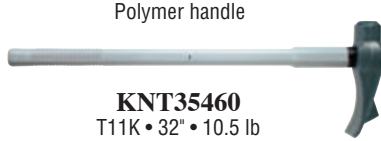


Hickory handle



**KNT35329**  
T11E • 30" • 11 lb  
**\$95.95**

Polymer handle



**KNT35460**  
T11K • 32" • 10.5 lb  
**\$117.95**

Fiberglass handle



**KNT35429**  
TG11E • 32" • 11 lb  
**\$110.95**

### RUBBER Mallet



**KNT35310**  
T32 • 17" • 2 lb  
**\$21.95**

### HEAVY DUTY TIRE HAMMER



**KNT35323**  
T35 • 16.5" • 5.5 lb  
**\$80.95**

### REPLACEMENT RUBBER HEAD



**KNT35104**  
T11RH  
For:  
**KNT35137**  
**\$10.55**

**KNT35105**  
T34RH  
For:  
**KNTT35321, KNTTG35421,**  
**KNTT35323, KNTT35325 &**  
**KNTTG35425**  
**\$13.95**

### TIRE KNOCKER



**KNT35110**  
18"  
**\$6.75**



### SERVICE PACK

**KNT30023**  
**\$19.95**

**ACURA**  
OE# 42753-STK-A02  
**GENERAL MOTORS**  
OE# 42607-06011  
OE# 42607-33011  
**HONDA**  
OE# 42753-S2A-315  
OE# 42753-SWA-306

**LEXUS**  
OE# 42607-24010  
OE# 42607-30030  
OE# 42607-33021  
**SCION**  
OE# 42607-33011  
**TOYOTA**  
OE# 42607-06011 car  
OE# 42607-33011  
OE# 42607-33021



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### REPLACEMENT HANDLES



Hickory

**KNT35119**

T11CH • 17"  
For: KNT35321,  
KNT35323 &  
KNT35325

**\$16.75**

**KNT35129**

TT11EH  
30".  
For: KNT35329

**\$25.95**



Fiberglass

**KNT35229**

TG11EH • 32"  
For: KNT35429

**\$50.95**

### BENDIX ADB22X SERVICE TOOLS KIT



**KNT80000**

Complete kit

**\$1349.95**

### BALL JOINT SEPARATOR



**KNT32040**

B40 • 16" L x 7/8"  
Fork opening: 15/16"

**\$30.95**

### VALVE CORE TORQUE WRENCH TOOL



**KNT30060**

**\$15.95**

### TPMS TOOL



**KNT30209**

**\$4.65**

### TIRE AND RIM LUBRICANTS



**KNT35837**

7.5 lb  
With rust inhibitor.  
Superior formulation.

**\$32.95**



**KNT35839**

25 lb  
With rust retardant.

**\$86.95**



**KNT35847**

T147A  
3.78 L  
Can be diluted  
for leak  
detection

**\$16.45**

### AIR LEAK LOCATOR



**KNT35805**

D105A  
946 mL

**\$11.15**

### BEAD LUBRICANT SWAB



**KNT30511**

B111 • 10" L

**\$9.95**



### BOOSTER CABLES & CLAMPS



Copper & aluminum

<b>C10G12B</b>	10G	12 ft	<b>\$7.45</b>
<b>C6G12B</b>	6G	12 ft	<b>\$17.95</b>
<b>C4G16B</b>	4G	16 ft	<b>\$22.95</b>
<b>C2G20B</b>	2G	20 ft	<b>\$36.95</b>
<b>C1G25B</b>	1G	25 ft	<b>\$52.95</b>

Copper

<b>C6G16</b>	6G	16 ft	<b>\$49.95</b>
<b>C4G20</b>	4G	20 ft	<b>\$86.95</b>
<b>C2G20</b>	2G	20 ft	<b>\$122.95</b>
<b>C1G25</b>	1G	25 ft	<b>\$194.95</b>



**PR2014**  
Parrot clamps (2)  
1 red, 1 black

**\$3.95**

**PR2039**  
HD clamps (2)  
1 red, 1 black

**\$23.95**

### CASE SEALING TAPE



2" x 216'

**1001082**

Unit

**\$3.75**

**1001078**

Case of 48

**\$135.95**

### TWO-WAY TAPE

"TESSA"



**4965-12**

12 mm x 55 m

**\$23.95**

**4965-18**

18 mm x 55 m

**\$36.95**

### DOUBLE SIDED TAPES



**V463025** 1/4" x 54' **\$11.75**

**V463050** 1/2" x 54' **\$18.75**

**V463075** 3/4" x 54' **\$23.95**

**V4630250** 1/2" x 200' **\$61.95**

**V4630275** 3/4" x 200' **\$89.95**



### TORQUE WRENCH (TEAR DROP HEAD FIXED)

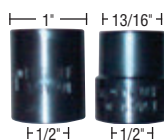


**GRTMFR600HD**

3/4" Drive • Cap.: 100-600 ft/lb

**\$999.95**

### EMERGENCY LUG NUT REMOVER SET



1-1/2" L

1-13/16" L



**A155**

The internal threadgrips the lug and allows you to remove it.

**\$28.95**

### 17 MM THIN WALL SOCKET



**A177**

For 1/2" impact wrench

**\$16.75**



INFLATION CAGES



	Bars	Dimensions	
① MIC2	2	21½" x 17" x 57"	\$299.95
② MIC3	3	22" x 26" x 57"	\$349.95
③ MIC4	4	32" x 26" x 57"	\$399.95
④ MIC5	5	41" x 26" x 57"	\$476.95

AUTOMATIC TIRE INFLATOR



**MW-60**  
150 PSI • 10.3 BAR  
**\$432.95**

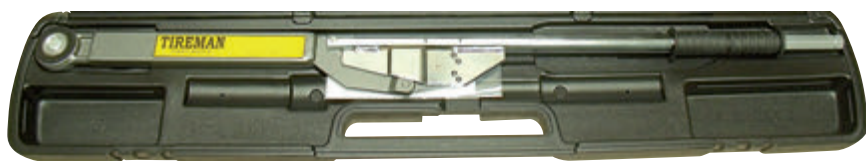
STAND FOR AUTOMATIC TIRE INFLATOR



**MW-STAND**  
**\$134.95**  
Used to support the automatic tire inflator directly on the inflation cage

TIREMAN

TORQUE WRENCH



**TM600**  
3/4" Drive Torque wrench for truck wheels  
Ft/lb: 150, 360 & 600  
N.M. 200-800 NORBAR  
**\$729.95**

Description	Features	
MC34113 Driver-extension-adaptor	3/4" drive male x 1" drive male	\$174.95
TM12297 Replacement drive	3/4" drive x 2 3/16"	\$34.95



BEAD SEATERS

Commercial use



TSICH-10

	Capacity	Weight	Dimensions	
TSICH-5	5 gal.	23 lb	18"W x 22"L x 11"H	\$269.95
TSICH-10	10 gal.	42 lb	20"W x 27"L x 14"H	\$334.95



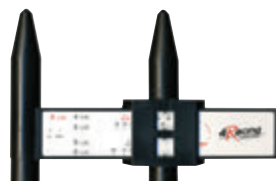
DIAL-TYPE GAUGE



**RT1991**  
Dial-type 3½" gauge  
5' hose  
10 @ 174 PSI  
**\$119.95**



PCD GAUGE



**RTXPCD**  
Tool for measuring bolt pattern on any 4, 5, 6 and 8 lug wheel  
**\$12.95**

**CORDLESS GREASE GUN**



**PTW50048**  
7,500 PSI  
**\$229.95**

42" hose. Charger with 2 18V Ni-Cad batteries. Storage case.

**7-PIECE LUBE ACCESSORY KIT**



**PTW50049**  
**\$41.95**

1 press-on 90 degree angle tip. One straight extension tip. One 12" hose extension. One slide on 90 degree coupler. One rubber tipped nozzle. One needle nozzle. One 360 degree coupler.

**PROFESSIONAL GREASE GUNS**



**PTW54202**  
**\$18.95**



**PTW54204**  
**\$20.95**

Uses standard 14 oz. grease cartridge.

**18" GREASE GUN FLEX HOSE**



**PTW54211** **\$5.75**

**12" GREASE GUN FLEX HOSE**



**PTW54223**  
**\$3.65**

**GREASE FITTINGS**



**PTW54241**  
1/8 NPT  
Straight  
Pack of 10  
**\$3.75**



**PTW54242**  
1/8 NPT  
45°  
Pack of 10  
**\$4.95**



**PTW54243**  
1/8 NPT  
90°  
Pack of 10  
**\$4.95**

**GREASE FITTINGS**



**PTW54256**  
1/8 NPT • 100 pcs.  
**\$26.95**

**12" FLEX HOSE**



**PTW54252**  
8000 PSI  
1/8" NPT  
**\$7.25**

**GREASE GUN NEEDLE NOSE ADAPTOR**



**PTW54216** **\$7.25**  
4" • Max. 3,000 PSI.

Dispenses a fine line of grease to confined areas. Includes large and small sleeve to fit standard couplers. Great for 4WD (CV) universal joints.

**GREASE INJECTOR NEEDLE**



**PTW54213** **\$2.25**  
18 ga. • Max. 3,000 PSI.

Tempered stainless steel. Can be easily inserted under or through bearing seals. Includes protective cover. For use with hand grease guns only.

**BEARING PACKER**



**PTW1218** **\$8.25**

**GREASE FITTING CLEANING TOOL**



**PTW54209** **\$19.95**  
Fits straight and angled fitting

**FUNNELS**



**PTW4034**  
18"  
**\$3.65**



**PTW4064**  
946 mL  
**\$3.05**



**PTW54276**  
1.9 L  
Plastic  
**\$3.35**



**PTW54272**  
7.5 L  
Galvanized steel  
**\$25.95**

**BATTERY FILLER**



**PTW54274**  
1.9L Plastic  
**\$7.75**

**MEASURING DISPENSERS**



**PTW54277**  
1.9L  
**\$17.95**



**PTW54278**  
3.8L  
**\$22.95**  
**PTW54279**  
4.7L  
**\$34.95**

**RADIATOR FILLER**



**PTW54273**  
9.5L  
Plastic  
**\$18.65**

**WASTE OIL DRAINER**



**PTW54282**  
18.9L  
**\$74.95**

**ROLLING BASE FOR DRAINER**



**PTW54283**  
**\$19.25**



**PTW4070**  
13.5" x 11" x 4"  
6.6 L  
**\$4.55**

**TRANSMISSION DRAIN ADAPTOR PAN**



**PTW54281**  
24"  
**\$16.95**

**OIL FILTER PLIERS**



**PTW54057** **PTW54058**  
1 1/4" - 4" **\$12.65**  
2" - 5 1/2" **\$13.45**



**OIL FILTER WRENCHES**



**PTW173C**  
Heavy Duty Strap  
1/2" Drive  
Fits up to 6" in diameter  
**\$5.25**



**PTW270**  
Universal 3 Jaw  
3/8" Drive • 2 1/2" to 3 7/8"  
**\$10.95**



**PTW54045** 2 7/8" to 3 1/4" **\$6.95**  
**PTW54046** 2 15/16" to 3 3/4" **\$6.45**  
**PTW54047** 3 1/2" to 3 7/8" **\$6.45**  
**PTW54048** 4" to 4 3/8" **\$6.85**  
**PTW54049** 4 3/4" to 5 3/4" **\$6.85**



**PTW54050** 3" to 3 3/4" **\$7.15**  
**PTW54052** 2 1/4" to 2 3/4" **\$6.25**  
**PTW54053** 2 7/8" to 3 1/8" **\$6.25**



**PTW157**  
Jaw Grip  
2 3/4" to 4 1/4"  
**\$6.95**



**PTW54105** 74 / 76 mm, 14FL **\$4.75**  
**PTW54107** 93 mm, 15FL **\$5.35**  
**PTW54109** 65 / 67 mm, 14FL **\$4.65**  
**PTW54111** 80 mm, 15FL **\$4.85**  
**PTW54115** 93 mm, 36FL **\$4.85**  
**PTW54116** 75 / 77 mm, 15FL **\$4.85**



**PTW54060**  
Chain/band  
2 3/4" to 4 1/2"  
**\$7.55**



**DRIVE 1/2"**  
**PTW54054** 4 1/8" to 4 21/32" **\$15.65**  
**PTW54055** 4 21/32" to 5 5/32" **\$16.95**  
**PTW54056** 5 5/32" to 5 11/16" **\$17.45**

**2 PC. STRAP WRENCH SET**



3/8" to 6 1/2"  
**PTW54059** **\$10.85**

**OIL FILTER PLIERS**



**PTW54310** Small **\$10.95**  
**PTW54311** Large **\$12.45**



**OIL CARTRIDGE SOCKET SET**

**PTW54085**  
Blow molded storage case  
Contains:  
24, 27, 29, 30, 32, 36 & 38 mm  
**\$45.95**

**BARREL PUMPS**



**PTW54266**  
**\$25.95**  
18 gauge steel cylinder.



**PTW54267**  
**\$42.95**  
Self adjusting telescopic suction tube. Designed to pump all lubrication based fluids, antifreeze, agricultural and industrial non corrosive fluids. Dispenses approximately 12oz. per stroke.



**PTW54268** **\$36.95**  
Fits 5 to 55 gallon drums. Ideal for fuel and water based solutions. 9 oz. per stroke.



**PTW54269** **\$35.95**  
Fits 5 to 55 gallon drums. Ideal for fuel and water based solutions. 9 oz. per stroke.



**PTW54270**  
**\$40.95**  
For transferring non corrosive petroleum based fluids of light to medium viscosity. 42" steel suction pipe.

**LEVER ACTION DISPENSER**



**PTW54232**  
**\$36.95**  
4' hose. Fits most 25 to 50 lb bucket.

**SUCTION GUN**



**PTW54220**  
473 mL capacity  
12" hose  
**\$11.25**

**FLUID PUMP**



**PTW1139**  
For quart and gallon  
**\$7.45**

**FLUID PUMP**



**PTW1141**  
**\$7.35**

**MULTI USE TRANSFER PUMP**



Can be used as an air pump  
**PTW1145**  
**\$11.95**

**SIPHON HOSE**



**PTW1144**  
**\$5.35**



**FLEXIBLE DRIVE COMPRESSION TESTER**

PTW80579  
0 - 300 PSI  
**\$27.95**



**COMPRESSION TESTER**

PTW80580  
0 - 300 PSI  
**\$19.95**



**VACUUM & FUEL PUMP TESTER**

PTW80594  
**\$22.95**

**SPARK PLUG CHASER**



PTW83163 10 & 14 mm **\$8.95**  
PTW80539 14 & 18mm **\$7.45**

**SPARK PLUG RETHREADER KIT**



PTW83164 14 mm **\$15.95**

**LIMITED ACCESS SPARK PLUG CHASER**



PTW83193 M14 x 1.25 **\$11.45**

**OXYGEN SENSOR THREAD CHASER**



PTW84006 M18 x 1.5 **\$8.15**

**SPARK PLUG TOOLS**



PTW1125C «T» handle. 13/16" D. **\$5.95**

PTW1129C «T» handle. 5/8" D. **\$5.95**

**REMOTE STARTER SWITCH**



PTW80581 5' lead **\$13.95**

**AIR HOLD**



PTW84005 14 & 18 mm **\$8.65**

**FLY WHEEL TURNER**



PTW80510 **\$20.95**

**OXYGEN SENSOR SOCKET CHROME VANADIUM STEEL**



PTW1267 **\$9.55**

**OIL SENDER UNIT SOCKET**



PTW1130 1" & 1 1/16" **\$7.35**

**OIL PRESSURE SWITCH SOCKETS**



PTW80590 1 1/16" **\$10.85**



PTW80591 1 3/16" **\$12.25**

**PISTON CYLINDER HONE**



PTW80560 2" - 7" **\$35.95**

**3 PC. REPLACEMENT STONE SET**



PTW80561 For PTW80560 **\$12.95**

**EXHAUST MANIFOLD SPREADER**



PTW80663 **\$13.85**  
For use on GM small-block V8s.

**CLUTCH ALIGNMENT TOOLS**



PTW1157P SAE : .590, .612, .624, .668, .749, .786, .808 & .904" **\$29.95**  
PTW1158P MET : 12, 12.6, 14, 15, 15.8, 16, 17, 18, 19 & 20 mm **\$29.95**

**PISTON RING COMPRESSORS**



PTW80572 2 1/8" - 5" **\$18.25**

PTW80573 3 1/2" - 7" **\$19.95**

**WRINKLE BAND RING COMPRESSOR**



PTW80574 Fits 3" to 5" pistons **\$17.95**

**PISTON RING INSTALLER**



PTW80575 Installs and removes piston rings 3/64" through 1/4" **\$7.95**

**PISTON RING GROOVE CLEANER**



PTW80576 SAE: 1/16, 5/64, 3/32, 1/8, 5/32, 3/16 & 1/4". MET : 1.5, 1.75 & 2 mm. **\$18.95**

**BELT HOOK TOOL**



PTW84012 29" L **\$6.95**



**GM FAN CLUTCH WRENCH**



PTW80498 \$20.95

**PULLEY HOLDING TOOL**



PTW87023  
Adjustable from 1/4" to 7/8" \$14.95

**FORD FAN CLUTCH WRENCH SET**



PTW80585 \$22.95

For 4.9 liter (84-93, E & F Series), 4.6 liter (84-87, modular), 2.8 liter, 2.9 to 3.0 liter (88-12) & 4.0 liter (90-12) engines.

**ACURA CRANK PULLEY TOOL**



PTW83168  
50 mm dia. \$38.95

**CRANK PULLEY HOLDING TOOLS**



PTW89207 \$20.95

Fits Mazda 323 86-91 & Mazda Miata 90-91



PTW89209 \$56.95  
Fits most carbureted Honda engines

**VALVE SPRING TOOL**



PTW80567 \$30.95

**VALVE SPRING COMPRESSOR**



PTW84002 \$10.35

**H/D HYDRAULIC VALVE LIFTER REMOVER**



PTW84004 \$37.95

**FLEXIBLE AIR VALVE HOLDER**



PTW84003  
Fits 14mm & 18mm spark plug holes \$14.95

**OVERHEAD VALVE SPRING COMPRESS**



PTW84001 \$22.95

**SMALL VALVE LAPPER**



PTW80570  
5/8" - 13/16" \$5.15

**2 PC. VALVE LAPPER SET**



Small: 5/8 & 3/16"  
Large: 1 1/8" & 1 3/8"  
PTW86552 \$8.95

**OFFSET O2 SENSOR WRENCH**



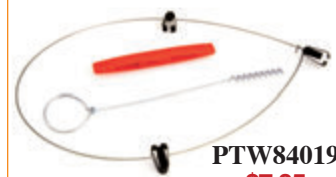
PTW80491  
7/8" \$15.45

**COMPACT OXYGEN SENSOR SOCKET**



PTW84008  
7/8" \$9.25

**UPPER REAR MAIN SEAL REMOVER AND INSTALLER**



PTW84019 \$7.85

**VACUUM PUMP / BRAKE BLEEDER KIT**

Bleed brakes, test vacuum switches and remove fluids. Durable steel construction. Includes tubes, various adaptors and containers.



PTW89727 \$49.95

**BRAKE FLUID TESTER**



PTW181 \$34.95  
Determines moisture level. 5 LED. Operates with 1 AAA battery (included).

**3-STONE BRAKE HONE**



PTW193C  
3/4" - 2 3/4" \$12.75

**3 STONES FOR BRAKE HONE**



PTW199C  
For: PTW193C \$5.95

**3-STONE BRAKE HONE**



PTW80631  
27/32" - 2" \$13.45

**2-STONE BRAKE HONE**



PTW80633  
11/16" - 2 1/2" \$13.75

**3 STONES FOR BRAKE HONE**



PTW80632  
For: PTW80631 \$6.55

**2 STONES FOR BRAKE HONE**



PTW80634  
For: PTW80633 \$5.55

**2-STONE BRAKE HONE**



PTW196C  
11/16" - 2 1/2" \$11.95

**5-PIECE BRAKE SERVICE KIT**



PTW180  
\$30.95

**BRAKE BLEEDER KIT**



PTW80625  
Enables one person to bleed all types of automotive hydraulic cylinders.  
\$6.45

**DISC BRAKE PAD SPREADER**



PTW209  
\$7.45

**BRAKE SPRING PLIERS**



PTW175  
\$6.95

**BRAKE SPOONS**



PTW178C 7" \$2.65  
PTW179C 9" \$3.35

**DISC BRAKE PISTON TOOL**



PTW80621  
3/8" Drive  
\$8.75

**BRAKE SPRING COMPRESSOR**



PTW158C  
\$5.05

**BRAKE SPRING TOOL**



PTW159C  
\$4.95

**BRAKE SPRING WASHER TOOL**



PTW80622 \$7.05

**BRAKE SPRING INSTALLER**



PTW82004  
\$5.35

Remove and install retaining springs 5/8" to 1 1/16" in diameter on small car drum brakes.

**GM & FORD BRAKE PISTON TOOL**



PTW83165  
2 1/8" & 1 7/8"  
\$14.95

**GM DISC BRAKE CALIPER WRENCHES**



PTWGM38 3/8" \$1.95  
PTWGM56 5/16" / 8 mm \$1.95

**UNIVERSAL OFFSET BRAKE SPOON**



PTW80630 \$5.65

**BRAKE SPRING HOOK**



PTW86557  
\$6.95

**DISC BRAKE CALIPER SERVICE SET**



PTW89200  
\$78.95

**OFFSET BRAKE BLEEDER WRENCHES**



PTW80616 1/4 & 3/8" \$8.25  
PTW80617 5/16 & 3/8" \$7.25  
PTW80619 7 & 9 mm \$7.25  
PTW80620 8 & 10 mm \$8.25

**TUBING BENDER**



PTW80674  
For 3/16", 1/4", 5/16" & 3/8" dia. tubing.  
\$19.25

**TUBING BENDERS**



PTW86013  
Heavy Duty.  
3/16", 1/4", 5/16" & 3/8" dia.  
\$14.75



PTW80675  
1/4", 5/16" & 3/8"  
\$20.95

**TUBING BENDERS**



PTW703 \$9.05  
1/8"-1/2" / 4-12.7mm



PTW704C \$4.15  
5/16" / 7.9mm

**PROFESSIONAL TUBING CUTTER**



PTW82003  
1/8"-1 1/8" • 4-28mm  
\$13.85

**MINI TUBING CUTTER**



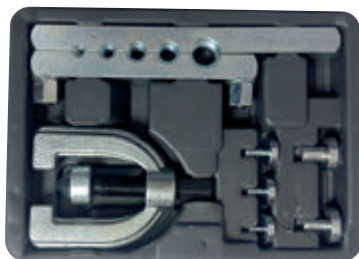
PTW700C  
1/8"-5/8"  
4-16mm  
\$4.95

**TUBING CUTTER**



PTW702C \$7.95  
1/8"-1 1/8" • 4-28mm

**DOUBLE FLARE TOOL**



PTW80670  
3/16", 1/4", 5/16", 3/8" & 1/2"  
\$25.95

**BUBBLE FLARE TOOL**



PTW80672  
4.75, 6, 8 & 10mm  
\$31.95

**SINGLE FLARING TOOL**



PTW701C  
3/16", 1/4", 5/16", 3/8", 1/2" & 5/8"  
\$13.95



### TORQUE WRENCHES

PTM196



	Drive	ft/lb	
PTM196	1/4"	25-250	\$75.95
PTM197	3/8"	25-250	\$72.95
PTM198	3/8"	10-100	\$64.95
PTM199	1/2"	25-250	\$102.95

### CLICK TORQUE WRENCH



PTM200DB \$35.95  
1/2" Drive • 10-150 ft/lb

### 3/8" DRIVE CLICK TORQUE WRENCH



\$25.95 PTM202P  
120 to 960 ft/lb

### 4-PIECE IGNITION TUNE-UP KIT



PTW1131C  
3/8" drive flex ratchet.  
5/8" and 13/16" spark plug sockets.  
6" extension  
\$14.45

### TORQUE ANGLE GAUGE



PTM205  
\$18.65  
360° angle scale in 2° increments.  
Adjustable arm has 2 different lengths  
for flexibility of use. For use with 1/2"  
drive tools.

### DIGITAL CALIPERS



PTW80152 \$23.95  
0-6" (0-150mm)



PTW80155 \$14.25  
6 x .001" (150 x 0.02 mm)

### STAINLESS STEEL DIGITAL CALIPER



PTW80151 \$37.95  
6 x .001" (150 x 0.02 mm)

### 12 BLADES



PTW130C  
\$4.45

SAE : .008, .010, .012, .013, .014,  
.015, .016, .018, .019, .020, .025,  
.026"  
MET. : .203, .254, .305, .330, .356,  
.381, .406, .457, .483, .508, .635,  
.660mm

### 22 BLADES



PTW80524  
\$12.25

SAE: .004, .005, .006, .007, .008, .009, .010,  
.011, .012, .013, .015, .016, .017, .018, .019,  
.020, .021, .022, .023, .024, .025"  
MET. : .102, .127, .152, .178, .203, .229, .254,  
.279, .305, .330, .356, .381, .406, .432, .457,  
.483, .508, .533, .559, .584, .610, .635mm

### FEELER GAUGES

#### 32 BLADES

PTW125C  
\$6.75



SAE : .0015, .002, .0025,  
.003, .004, .005, .006,  
.007, .008, .009, .010,  
.011, .012, .013, .014,  
.015, .016, .017, .018,  
.019, .020, .021, .022,  
.023, .024, .025, .026,  
.028, .030, .032, .035"  
MET. : .04, .05, .06, .08,  
.10, .13, .15, .18, .20, .23,  
.25, .28, .30, .33, .35, .38,  
.40, .43, .45, .48, .50, .53,  
.55, .58, .60, .63, .65, .70,  
.75, .80, .88 mm

### 16 BLADES - MINI



PTW84601  
\$5.15

SAE : .011, .012, .013, .014, .015, .016, .017, .018,  
.019, .020, .022, .024, .025, .028, .030 and .032"  
MET. : .279, .305, .330, .356, .381, .408, .432, .457,  
.483, .508, .559, .610, .635, .711, .762 and .813 mm

### SERPENTINE BELT TOOL



PTW89716 \$56.95  
16 pcs.

For removing or installing serpentine belts on vehicles with spring-loaded automatic belt tensioners  
Fits pulleys requiring 13mm, 14mm, 15mm, 16mm and 18mm hex and both 3/8" and 1/2" square drive sizes.  
Two extensions can be bolted on for hard to reach areas.  
9" bar with 1/2" square drive fits Chrysler 2.5, 3.0 L and Ford 4.6 L engines.  
23" bar with 3/8" square drive fits Ford 1.9, 2.3 L and GM 3.1 L engines.  
Set also includes a GM Fan Clutch Wrench attachment.

### SERPENTINE BELT TOOL



PTW84010  
\$21.95

Fits idler pulleys requiring  
15 mm, 16 mm, 18 mm hex or 3/8"  
or 1/2" square drive. Also includes  
13, 14 & 15 mm crowfoot wrenches.

### VALVE SPRING COMPRESSOR



PTW89409  
\$86.95

### INSULATED BOOT PULLER



PTW80532  
\$6.15

### SAE OFFSET DISTRIBUTOR CLAMP WRENCH



PTW1189C  
Size :  
1/2" & 9/16".  
Chrome plated.  
\$9.95

### ELECTRONIC STETHOSCOPE



PTW89728  
\$97.95

Adjustable volume level for  
various diagnostic applica-  
tions. Padded headphones  
for comfort. Extra 9 volt  
battery included.

### AUTOMOTIVE STETHOSCOPE



PTW80582  
11" probe tip  
\$8.25

### NON CONTACT INFRARED THERMOMETER

PTW89720  
0°F - 960°F / 18°C - 520°C  
With laser pointer  
\$78.95



**FENDER COVER**



**PTW80583 \$11.45**  
Heavy duty vinyl with foam backing. Built-in pockets.

**COMPUTER MEMORY KEEPER**



**PTW89203 \$9.25**

For maintaining voltage continuity to engine computer, clock, and radio memory when vehicle battery is disconnected. Retains ECM codes, and learned procedures up to four hours. Plugs into vehicle's cigarette lighter outlet. Uses 9 volt battery (not included).

**DIGITAL MULTI-METER TESTER**



**PTW2974 \$14.95**

For use on household appliances, automotive. Features AC & DC volt measurement, DC current measurement, resistance measurement, diode test & Ohms. UI approved. Complete with 2 test leads. Includes 9 volts battery. Detailed instruction booklet included.

**DELUXE 12 VOLTS TESTER**



**PTW2975C \$3.45**

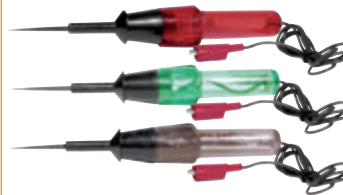
Checks 12 volt accessory circuit. For autos, trucks, trailers and boats. Test lead with alligator clip

**CIRCUIT TESTER**



**PTW2981 \$6.75**  
12V • HD

**3-PIECE CIRCUIT TESTER**



**PTW2983 \$10.95**  
Continuity tester, High/Low 6/12 volt tester & 18/24/36 volt tester

**CORDLESS CIRCUIT TESTER**



**PTW2979 \$20.95**

Detects voltage from 3v to 28v. Safe with ECM's, sensors, transducers, etc. No ground wire or clip required. Includes 2 "N" type long-life batteries

**SPARK PLUG WIRE TESTER**



**PTW80530 \$9.25**

**BATTERY / ALTERNATOR VOLTAGE TESTER**



**PTW2980 \$10.25**  
12 volts. LED.

**PROFESSIONAL BATTERY TESTER**



**PTW1653C \$4.75**

**DELUXE BATTERY TESTER**



**PTW1657C \$4.85**

**PROFESSIONAL ANTI-FREEZE TESTER**



**PTW1654C \$4.75**

**DELUXE ANTI-FREEZE TESTER**



**PTW1656C \$4.85**

**SAFETY GLASSES**



**PTW1034 \$3.65**  
Large frame. Fits over most prescription glasses



**PTW1031 \$3.45**  
Adjustable



**PTW1033 \$4.75**  
Clear frame



**PTW1032 \$6.25**  
Padded nose piece. Flexible frame



**PTW1024 \$4.25**

**5-PIECE BRUSH SET**



**PTW1230 \$5.35**

10 1/4" parts cleaning brush with 2 1/2" long bristles, 7" brush with 1/2" long nylon bristles, 7" brush with 1/2" long brass bristles, 7" brush with 1/2" long steel bristles and a fingernail brush with 3/8" long nylon bristles.

**10-PIECE BRUSH SET**



**PTW1229 \$15.95**

10 1/4" parts cleaning brush with 2 1/2" long bristles, 2- 7" brushes with 1/2" long nylon bristles, 2- 7" brushes with 1/2" long brass bristles, 2- 7" brushes with 1/2" long steel bristles, 2 fingernail brushes and a wood handled steel brush with scraper.

**PARTS CLEANING BRUSHES**



**PTW197C \$2.95**  
10 1/2"

**PTW197B \$2.55**  
10 1/4"

**CUP WIRE BRUSH**



**PTW1208C \$5.25**  
2" • Coarse

**3-PIECE CHALK LINE SET**



**PTW5512 \$7.95**  
100' chalkline reel, bubble vial line level and red marking chalk

**6" RATCHETING BAR CLAMP**



**PTW3944 \$9.65**



**TAPER FILE WITH HANDLE**



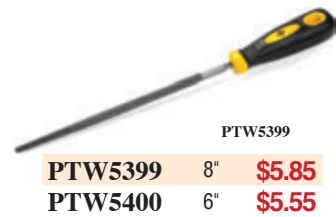
**MILL FILES WITH HANDLE**



**HALF ROUND FILES WITH HANDLE**



**ROUND FILES WITH HANDLE**



**TAIL PIPE EXPANDERS**



**LOCKOUT TOOL**



**FORD RADIO REMOVAL TOOL**



1992-2011 F-series, E-series & Bronco.  
1990-2011 Taurus, Sable, Ranger, Bronco II,  
Explorer, Aerostar, Probe, Crown Victoria,  
Lincoln Town Car, Grand Marquis, Mark VII,  
Thunderbird & Cougar.  
1989-2011 Continental.  
1988-1994 Tempo & Topaz.  
1987-2011 Mustang.

**DELUXE ROADSIDE ASSISTANCE KIT**



Zippered case with integrated reflective triangle. 8 ft. 10GA jumper cables. 2 ton 14 ft. tow rope (1,333 lbs. working load). Krypton flashlight (2 AA batteries included). Pliers, 2 in 1 screwdriver, bungee cords, rain poncho, first aid kit, gloves, ice scraper, tire gauge, knife, cable ties and electrical tape.

**HYDRAULIC JACK**



**4-PIECE MINI SNAP RING PLIERS SET**



Use to install and remove internal or external snap rings. Includes internal straight pliers, internal 45° pliers, external straight pliers, external 45° pliers. Spring loaded for precise movement and control in light working areas. Chrome molybdenum steel with vinyl coated handles. Tip size: 0.8 in.

**SNAP RING PLIERS SET**



4 heads: 2 straight pliers, One 45° pliers and one 90° pliers

**LOCK RING PLIERS**



**LOCK RING PLIERS**



Professional quality construction. Adjustable tips for 0°, 45° or 90° use. 3 pairs of tips, 1mm, 1.5mm and 2mm. Tips are tapered for better hold.



**PUSH PIN PLIERS**



**3-IN-1 CRIMPING TOOL**



**WIRE STRIPPER**

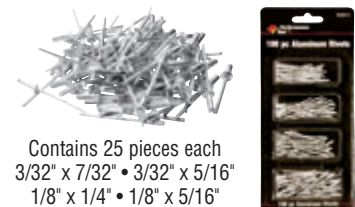


**61-PIECE HAND RIVETER SET**

61 PCS.



**RIVETS**



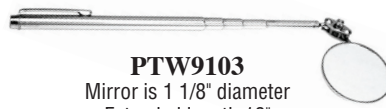
**PTW2011**  
Aluminum  
**\$3.35**

**PTW2018**  
Steel  
**\$3.25**

**TELESCOPING INSPECTION MIRRORS**



**PTW1911**  
Mirror is 1 1/8" diameter  
Extended length 18 1/2"  
**\$2.15**



**PTW9103**  
Mirror is 1 1/8" diameter  
Extended length 18"  
**\$1.95**



**PTW86011**  
12 3/4" - 19 1/4"  
**\$5.25**

**3-PIECE INSPECTION TOOL SET**



**PTW1932** **\$15.95**  
Lighted magnetic pick up tool. Easily retrieves small objects from confined areas. Extends from 6.5" to 33". 2" round telescoping inspection mirror. Extends from 6.5" to 19". Mini magnetic parts tray 4.25" round. Stainless steel tray is strong and durable.

**2-PIECE INSPECTION TOOL SET**



**PTW1934** **\$11.95**  
Super bright LED light never needs replacing. Retriever extends over 27.5". Cushion grip handle and three AG13 button cell batteries (included). Inspection mirror features: 2" round mirror, extends from 6.5" to 19", handy pocket clip and cushion grip handle.

**MAGNETIC PICK-UP TOOLS**



**PTW9100** **\$2.85**  
Extends to 25" • 3 LB



**PTW86010** **\$5.15**  
Extends to 25 1/2"



**PTW9101** **\$3.95**  
Extends to 24" • 8 LB

**WHILE SUPPLIES LAST**



**PTW9142** **\$11.95**  
Extend to 27 3/8" • 5 LB



**PTW1200C** **\$5.15**  
Extend to 24"



**PTW9102** **\$7.85**  
Extend to 27 1/2" • 8 LB • LED

**LIGHTED**



**PTW1933** **\$8.65**  
Extend to 27 1/2" • 8 LB • LED

**25 LB EXTENDABLE MAGNETIC PICKUP TOOL**



**PTW2070**  
Extends from 24 to 38".  
3" magnetic head.  
**\$14.25**

**RETRIEVERS**



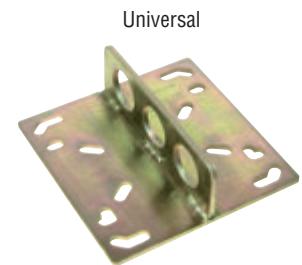
**PTW1182-2**  
2 pcs.  
With claws and magnetic  
**\$7.45**

**ENGINE LIFT CHAIN**



**PTW41032**  
1,000 lb. 28"  
**\$10.95**

**ENGINE LIFT PLATE**



**PTW41034**  
1,000 lb.  
**\$13.95**

**MAGNETIC TRAYS**



**PTW9155**  
4.25"  
**\$4.15**

**PTW1264**  
6"  
**\$5.75**



**PTW1265**  
9.5" x 5.5"  
**\$12.25**

**ANTENNA WRENCH**



**PTW80231**  
**\$13.50**

**BATTERY TERMINAL CLEANER**



**PTW147C**  
**\$2.95**

**FOLDING ALUMINUM WORK PLATFORM AND STEP**



**PTW54039**  
19.5"H x 15.25" x 30"  
**\$75.95**



**FUEL SERVICE**

**FLEX SHAFT CARBURATOR ADJUSTER**  
**PTW1187**  
**\$11.25**



Applications include most GM vehicles and 1.7 to 2.2L Chrysler 1978 to present.  
 Hex Socket Sizes: 4.5mm & 1/4".  
 Double D socket. Hex Bit Size: 3/32".

**FORD FUEL COUPLING TOOL**  
**PTW80542**  
**\$3.25**



Fits 1990 to current Ford Rangers and Explorers with 4.0L 6 cylinder engines.

**VACUUM & FUEL PUMP TESTER**  
**PTW80594**  
**\$22.95**



**FORD FUEL / PUMP RETAINER TOOL**  
**PTW80669**  
**\$16.25**



**OIL / FUEL FILTER SOCKETS**



**PTW80676** **\$15.95**  
 29 mm.  
 For Dodge Cummins 5.9 L.

**PTW80677** **\$21.95**  
 36 mm.  
 For 6.0 L Ford diesel pickups.

**FUEL, TRANSMISSION & A/C DISCONNECT TOOL**  
**PTW83102** **\$5.15**



**SCISSORS TYPE FORD FUEL & A/C LINE**  
**PTW83113** **\$5.55**



3/8, 1/2, 5/8 & 3/4".  
 For 1981 to current Ford wand Chrysler LH Series.

**SCISSORS FUEL LINE DISCONNECT TOOL**  
**PTW83114** **\$5.25**



5/16" & 3/8".  
 For GM 1989 to current, Ford 1990 to current, and some Mazda models 1990 to current.

**HONDA FUEL FILTER TOOL**  
**PTW80680**  
**\$12.95**



Easily separates quick disconnect style fittings on the following: Ford - EFI fuel lines with hair pin connectors.  
 Transmission cooler lines on the following: 1987 to current - Buick Riviera and Reatta, Cadillac Concours, Eldorado, Seville and Old Toronado.  
 1989 to current - GM 1/2 ton, 3/4 ton and 1 ton pickups.

**CHRYSLER FUEL LINE DISCONNECT**  
**PTW83122**  
**\$12.15**



For 1994 to current Chrysler LH vehicles and other Chrysler vehicles with quick connect fuel lines.

**FUEL FILTER / LINE TOOL**  
**PTW83130** **\$8.95**



5/16"

**FUEL LINE TOOLS**  
**PTW83131** **\$8.95**



3/8"

**FUEL LINE TOOLS**  
**PTW83132** **\$10.25**



1/4"

**OIL COOLER LINE TOOL**  
**PTW83133** **\$11.45**



For Ford Taurus and Escort with AXOD and ATX transmissions.

**6 PC. A/C AND FUEL LINE QUICK DISCONNECT**  
**PTW83148**  
**\$2.25**



5/16, 3/8, 1/2, 5/8, 3/4 & 7/8"

**DELUXE LINE DISCONNECTS**  
**PTW83152** 5/16" **\$24.25**  
**PTW83153** 3/8" **\$24.25**  
**PTW83156** 1/2" **\$24.25**  
**PTW83157** 5/8" **\$24.25**  
**PTW83158** 3/4" **\$24.25**  
**PTW83159** 7/8" **\$24.25**



**3 PC. LINE CLAMP SET**  
**PTW83205** **\$16.75**



Small 1/8 to 5/16",  
 Medium 1/2 to 3/4",  
 & Large 3/4 to 2-1/2".

**9 PC. DISCONNECT SET**  
**PTW86550** **\$17.95**



For 3/8", 1/2", 5/8" & 3/4" A/C lines, 3/8" & 1/2" fuel lines, and 5/16" & 3/8" fuel lines (quick connect type).  
 Transmission, radiator and fuel line disconnect tool.  
 Push lock connectors.

**PITTMAN ARM SEPARATORS**



**PTW1203**  
Depth: 2 3/4"  
Width: 1 1/16"  
**\$19.95**

**PTW1205**  
Depth: 2 7/8"  
Width: 1 3/8"  
**\$19.45**

**PTW1207**  
GM  
Depth: 3 1/8"  
Width: 1 5/8"  
**\$18.25**

**PITTMAN ARM PULLER**



**PTW142**  
Opening size: 1 5/16"  
**\$10.45**

**TIE ROD END PULLER**



**PTW83025**  
**\$16.85**

**TIE ROD END / PITTMAN ARM PULLER**



**PTW80557**  
Opening size: 1 1/8"  
**\$16.45**

**LOCKNUT TOOLS**



**PTW80558**  
Inner tie rod tool  
1 5/16"  
**\$36.95**



**PTW1269**  
Chrome vanadium  
1/2 ton • 4WD  
**\$17.75**



**PTW1270**  
Chrome vanadium  
Ford / GM • 4WD  
**\$16.75**



**PTW1271**  
4 lug  
1/2 ton • 4WD  
**\$17.95**

**12-POINT AXLE NUT SOCKETS**



**PTW83178**  
30mm  
**\$20.95**

**PTW83179**  
34mm  
**\$26.95**

**PTW83180**  
36mm  
**\$30.95**

**TIE ROD TOOL**



**PTW1204P**  
21/32"  
**\$11.55**

**FWD AXLE NUT SOCKETS CHROME MOLY**



**BALL JOINT TOOL**



**PTW1206P**  
5/16"  
**\$10.95**

- |  |  |  |  |  |
|--|--|--|--|--|
| <b>PTW80548</b><br>29 mm<br><b>\$12.85</b> | <b>PTW153</b><br>30 mm<br><b>\$13.75</b>   | <b>PTW80546</b><br>31 mm<br><b>\$13.75</b> | <b>PTW155</b><br>32 mm<br><b>\$16.75</b>   | <b>PTW80553</b><br>33 mm<br><b>\$14.95</b> |
| <b>PTW156</b><br>34 mm<br><b>\$14.45</b>   | <b>PTW80549</b><br>35 mm<br><b>\$13.75</b> | <b>PTW154</b><br>36 mm<br><b>\$15.55</b>   | <b>PTW80550</b><br>38 mm<br><b>\$17.25</b> |  |

**UNIVERSAL SHOCK NUT TOOL SET**



**PTW80551**  
**\$12.55**

**COIL SPRING COMPRESSOR**



**PTW80554**  
8 1/4 - 14" jaw opening range.  
**\$52.95**

**STRUT SPRING COMPRESSOR**



**PTW80556**  
**\$66.95**

**UNIVERSAL STRUT NUT REMOVER**



**PTW83015**  
3/4" adaptor • 6.5mm hex and "Double D"  
7.5mm hex and "Double D" • T-50 star  
10mm internal hex and "Double D"  
**\$40.95**

**VW DRAIN PLUG SOCKET**



**PTW80681**  
Male 17mm hex  
body socket.  
**\$6.65**

**VW TAMPER PROOF DRAIN PLUG SOCKET**



**PTW80682**  
**\$7.05**

**FORD TRANSMISSION COOLER**



**PTW83111**  
**\$9.05**

**CLUTCH LINE DISCONNECT FORD**



**PTW83150**  
**\$4.35**

**LOCK NUT SOCKETS**



**\$21.95**



**PTW83240**  
HEX - 1/2" Drive  
2 3/8"

**PTW83241**  
1/2" Drive  
2 3/8"

**PTW83243**  
HEX - 1/2" Drive  
2 1/2"

**PTW83244**  
1/2" Drive  
2 1/2"

**PTW83245**  
1/2" Drive  
2 9/16"

**PTW83246**  
1/2" Drive  
2 3/4"

**PTW83255**  
1/2" Drive  
55 mm

**CLUTCH LINE DISCONNECT GM**



**PTW83151**  
**\$8.35**



**VARIOUS ASSORTMENTS**



**PTW5210 \$7.95**  
Hair pins  
150 pcs.



**PTW5208 \$8.75**  
E-clips  
300 pcs.



**PTW5212 \$8.45**  
Snap rings  
300 pcs.



**PTW5217 \$14.25**  
Copper washers  
110 pcs.



O-ring  
**PTW5203** 419 pcs.  
3 to 50 mm  
**\$17.25**  
**PTW5202** 407 pcs.  
1/8" à 2 1/4"  
**\$16.45**



**PTW5341 \$11.95**  
Woodruff keys  
80 pcs.



**PTW5359 \$19.95**  
Clevis pins  
74 pcs.



**PTW5200 \$7.95**  
Springs  
200 pcs.



**PTW5204 \$12.45**  
Cotter pins  
1000 pcs.



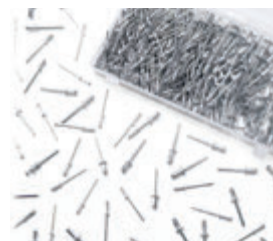
**PTW5216 \$6.95**  
Lock & flat washers  
350 pcs



**PTW5205 \$8.95**  
Cotter pins  
560 pcs.



**PTW5206 \$11.75**  
Large cotter pins  
150 pcs.



**PTW5228 \$13.75**  
Rivets  
500 pcs.



**PTW5201 \$9.55**  
HNBR O-rings  
For R12 & R134A • 270 pcs.



**PTW5340 \$8.75**  
Roll pins  
120 pcs.



**PTW5355 \$49.95**  
Stainless steel screws  
1120 pcs.



**PTW5219 \$12.75**  
Wing nuts  
150 pcs.



**PTW5220 \$10.45**  
Self drilling hex screws  
200 pcs.



**PTW5215 \$13.55**  
Grease fittings  
70 pcs.



**PTW5334 \$9.55**  
Zinc nuts & bolts  
240 pcs.



**PTW5214 \$9.75**  
Rubber grommets  
125 pcs.



**PTW5348 \$8.95**  
Hose clamps  
26 pcs.



**PTW5358 \$15.95**  
Stainless steel bolts,  
nuts and washers  
224 pcs.



**PTW5368 \$12.45**  
Fuses  
5 to 30 Amp  
120 pcs.



**PTW5369 \$13.95**  
Mini fuses  
5 to 30 Amp  
120 pcs.



**10-PIECE NOID & IAC LIGHT SET**

**PTW89501 \$42.95**

Tests electronic fuel injection systems on GM TBI, Bosch PFI, Ford TBI, GM PFI, Geo TBI, GM SCPI, Bosch 2 and GM MULTEC2 equipped vehicles. Set also contains: Straight IAC Signal Tester for use on 1987 to current GM No. 700 TBI and PFI Fuel Injection Systems with flat 4 pin connectors. 90 degree IAC Signal Tester for use on 1982 to current GM TBI and PFI. Fuel Injection System with square 4 pin connectors.



**6-PIECE NOID LIGHT SET**

**PTW89500 \$20.95**

Quickly and easily tests electronic fuel injection systems on: GM TBI, Bosch PFI, Ford TBI, GM PFI, Geo TBI and GM SCPI equipped vehicles.



**MASTER FUEL INJECTION TEST KIT**

**PTW89726 \$170.95**

Quickly and accurately diagnose fuel injection problems. Adaptors for most foreign and domestic fuel systems. Includes universal inline adaptor for unique systems.



**7-PIECE DISCONNECT SET**

**PTW89330 \$57.95**

Color coded anodized aluminum fuel line disconnect tools. Sizes: 5/16" and 3/8". Transmission cooler line disconnect tool. Ford and Mercury transmission cooler line disconnect tool. Ford, Chrysler and GM quick disconnect tool. Includes Ford fuel coupling tool.



**BEARING RACE & SEAL DRIVER SET**

**PTW89715 \$78.95**

Tapered sides of disc tools install races, and flat sides seals. Includes driver handle with bolt. Sizes: 1.565, 1.75, 1.965, 2.325, 2.47, 2.555, 2.830, 2.995 & 3.180".



**TIMING GEAR PULLER SET**

**PTW89705 \$28.95**

Removes timing gears and other gears with tapped holes. Drop forged yoke is plated to resist corrosion. Heat treated center screw. Includes two 5/16" x 4" bolts.



**5-PIECE FRONT END SERVICE SET**

**PTW89303 \$134.95**

For removal of most types of pitman arms, tie rods and ball joints.



**10-PIECE FAN CLUTCH WRENCH SET**

Chrysler  
Ford  
GM

**PTW89400 \$164.95**

2 1/4" & 3 1/4" fan pulley holding tools.  
2 3/8" fan clutch bolt holding tool.  
2 1/8" & 3" fan clutch pulley holding tools.  
2 13/16" fan hub wrench.  
1 7/16" fan clutch nut wrench.  
1 7/16" & 1 9/16" fan clutch wrenches.  
1 7/8" left hand clutch nut wrench.



**MASTER DISCONNECT SET**

**PTW89331 \$107.95**

Includes disconnect tools for air conditioning, fuel, heater, transmission and power steering lines. Tools color coded for easy identification.



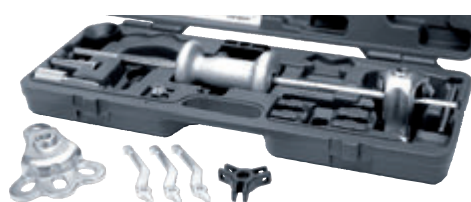
**SLIDE HAMMER PILOT BEARPULL SET**

**PT89742 \$208.95**



**SLIDE HAMMER PULLER SET**

**PTW89725 \$142.95**





**4 IN 1 BALL JOINT ADAPTOR SET**

**PTW89304**  
**\$162.95**



This set includes the necessary tools to service press fit type ball joints without removing the control arm. 4 x 4 adaptors allow removal and installation of upper and lower ball joints on 1967 to current 4WD vehicles with Dana 44 axles. In addition, remove and install brake anchor pins.

**7-PIECE 1/2" DRIVE WHEEL BEARING LOCKING NUT SOCKET SET**

**PTW89314**  
Hexagon nut :  
2 7/8" - 2 1/2" - 55 MM  
Round nut :  
2 7/8" - 2 1/2" - 2 3/4" - 2 5/8"  
**\$140.95**



**5-PIECE PITTMAN ARM SEPARATORS SET**

**PTW89310 \$71.95**



**5-PIECE 1" DRIVE BUDD WHEEL SOCKET SET**

**PTW89315**  
33, 35, 38,  
41 mm - 1 1/2"  
**\$146.95**



**6-PIECE 1/2" DRIVE SPINDLE NUT WRENCH SET**

**PTW89319**  
**\$119.95**



**AXLE NUT SOCKET SET**

**PTW89318** 29mm, 30mm, 31mm,  
9 pcs. 32mm, 33mm, 34mm,  
**\$127.95** 35mm, 36mm, 38mm



**FRONT HUB REMOVER/INSTALLER**

**PTW89324**  
For use on most  
front wheel  
drive vehicles.  
**\$80.95**



**SPECIALTY SWITCH SOCKET SET**  
**PTW89333**  
**\$82.95**

7/8" (22mm) offset extended oxygen sensor socket.  
7/8" (22mm) offset oxygen sensor socket.  
7/8" (22mm) vacuum switch socket.  
7/8" (22mm) oxygen sensor socket.  
1 1/16" (27mm) deep oil switch socket.  
1 3/16" (29mm) oil sender unit socket.  
1 1/16" (27mm) GM thermal sensor switch socket.



**MASTER BALL JOINT ADAPTOR SET**

**PTW89305**  
**\$161.95**



This set expands the service capabilities of the **PTW89304** Ball Joint Service Set. Includes all receiving tubes removing and installing adaptors needed to work on most GM, Ford and Dodge two and four wheel drive pickups, vans and SUVs through 1997. Works on press fit upper and lower ball joints.

**BEARING RACE & SEAL DRIVER SET**

**PTW83020**  
Sizes :  
1.565, 1.75, 1.965,  
2.325, 2.47 & 2.555"  
**\$42.95**



**MULTI-USE ELECTRICAL REPAIR KIT**

**PTW5207**  
285 pcs.  
**\$29.95**

Contains wire crimping tool, 6-12 volt tester, screwdrivers, electrical tape, fuses, terminals and more.



**5 PIECE 1/2" DRIVE THIN WALL IMPACT SOCKET**

**PTW32902**  
17mm, 19mm (3/4"),  
21mm, 13/16" & 7/8"  
**\$52.95**



**VARIOUS ASSORTMENTS ORGANIZER**

**PTW5353 \$48.95**

O-ring, spring & cotter pins  
220 cotter pins: 1/16 x 1 po. à 1/4 x 3 po.  
300 springs: 7/32 x 1-1/2 po. à 5/16 x 1-3/4 po.  
480 O-rings: 3/32 x 15/64 po. à 23,5 x 3,5 mm.



**VARIOUS ASSORTMENTS ORGANIZER**

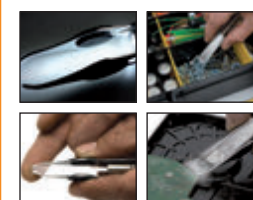
**PTW5199**  
1000 pcs.  
**\$20.95**



Contains: Wood screws, machine screws, washers, pushpins/thumbtacks, plastic anchors, sheet metal screws, hex nuts, picture hangers, nails, cup hooks. Also includes two empty trays for your own organization.

**TWEezer WITH LED LIGHT**

**PTW9189 \$8.25**



Built in LED light for better visibility of work area. Ergonomic rubber pads for a comfortable sure grip. Uses three AG3/LR41 button cell batteries.

**EYEGlasses REPAIR KIT**

**PTW9190 \$3.75**



Precision screwdriver with key ring. 4 pcs. nose pads, 4 pcs. side screws, 4 pcs. nose screws and handy storage case.



## 240-PIECE PROFESSIONAL MASTER MECHANIC, TOOL SET

TOOLS CAT. 2011-12 P. 17



Complete starter kit for the weekend warrior or aspiring professional. Includes everything you need: 128 standard and deep wall sockets: 18 drive tools and accessories: 3 socket sets: 1/4 in. dr. socket set, 3/8 in. dr. socket set and 1/2 in. dr., Star bit socket set. 35 wrenches, combination and flare nut. 59 general tools: 8 in. adjustable wrench, 12 oz. ball peen hammer, spark plug gapper, SAE and Metric hex key set, pry bars and enough socket rails for all 128 sockets. (Some tools not shown.)

**PTW30500**  
**\$669.95**



### SCREWDRIVERS

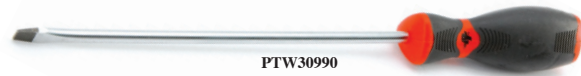
#### PHILLIPS



PTW30964

PTW30960	#0 x 2 1/2"	\$2.45
PTW30961	#1 x 3"	\$3.25
PTW30962	#1 x 6"	\$4.05
PTW30963	#2 x 4"	\$4.05
PTW30964	#2 x 6"	\$4.25
PTW30965	#2 x 8"	\$4.85
PTW30967	#2 x 1 1/2"	\$3.15
PTW30968	#3 x 6"	\$5.35
PTW30969	#4 x 8"	\$8.35

#### SLOTTED



PTW30990

PTW30970	1/8" x 3"	\$2.45	PTW30990	1/4" x 8"	\$4.85
PTW30986	3/16" x 3"	\$3.05	PTW30991	5/16" x 6"	\$5.35
PTW30987	3/16" x 6"	\$3.65	PTW30995	5/16" x 8"	\$6.15
PTW30994	1/4" x 1 1/2"	\$3.05	PTW30992	3/8" x 8"	\$6.35
PTW30988	1/4" x 4"	\$3.95	PTW30993	3/8" x 10"	\$6.65
PTW30989	1/4" x 6"	\$4.25	PTW30983	3/8" x 12"	\$8.15

#### TORX



PTW30820

PTW30810	T10	\$3.35
PTW30815	T15	\$3.45
PTW30820	T20	\$3.55
PTW30825	T25	\$3.75
PTW30827	T27	\$3.95
PTW30830	T30	\$4.15

#### TORX SET



**PTW80006**  
6 pcs. Magnetic tips.  
T10, T15, T20, T25, T27 & T30  
**\$12.75**

#### 15-PIECE SCREWDRIVER SET



Oversized handles.  
Magnetic tips.  
Contains:  
Phillips: #0 x 2.5", #1 x 3", #2 x 1.5", #2 x 4" & #3 x 6".  
Slotted: 1/8 x 2.5", 3/16 x 3", 1/4 x 1.5", 1/4 x 4" & 5/16 x 6".  
TORX: T-15 x 4" & T-20 x 4".  
Robertson: R2 x 4".  
Offset: Slotted 3/16 & Phillips #1.  
**PTW80015 \$20.95**

#### 18-PIECE SCREWDRIVER SET



Soft handles  
Contains:  
Phillips: #2 x 1.5", #1 x 3", #2 x 4" & #3 x 6".  
Phillips (precision): #00 x 1.5" & #0 x 1.5".  
Slotted: 1/4 x 1.5", 3/16 x 3", 1/4 x 4" & 5/16 x 6".  
Slotted (precision): 1/8 x 1.5" & 3/32 x 1.5".  
TORX (precision): T5, T6, T7, T8, T9 & T10 x 1.5".  
**PTW1710 \$25.95**

#### 6-PC PROFESSIONAL SCREWDRIVER SET



**PTW30896**  
**\$14.55**

Comfortable non slip molded grips.  
Chrome vanadium steel. Magnetic tips.  
Sizes  
Slotted: 1/8 x 3", 3/16 x 3" & 1/4 x 4".  
Phillips: #0 x 2 1/2", #1 x 3" & #2 x 4".

#### 28-PIECE SCREWDRIVER SET



**PTW80028 \$31.95**  
Oversized handles. Magnetic tips.  
Contains:  
Phillips: #0 x 2.5", #1 x 3", #2 x 1.5", #2 x 4", #2 x 8" & #3 x 6".  
Phillips (precision): #0 x 1.5".  
Slotted with square shaft: 1/4 x 1.5", 1/8 x 2", 1/8 x 4", 3/16 x 4", 1/4 x 4", 1/4 x 6" & 3/16 x 9".  
Slotted with round shaft: 3/16 x 4" & 3/16 x 8".  
Slotted (precision): 1/8 x 1.5".  
TORX: T10, T15 & T20  
Offset (4.5"): Slotted 1/4 x Phillips #1, Phillips #1 x Phillips #2  
Spark plug gap gauge  
Hooks: Curved hook, offset 45°, 90° & straight pick.



### 100-PIECE SCREWDRIVER SET



**PTW1721**  
**\$48.95**

Magnetic tips.  
Organizing zippered  
carrying case.

Contains :  
Phillips : #0 x 3", #1 x 3", #1 x 4", #1 x 6", #2 x 4" and #2 x 6".  
Phillips (precision) : #00 x 2" and #0 x 2".  
Slotted: 1/8 x 3", 5/32 x 4", 3/16 x 3", 3/16 x 4", 3/16 x 6",  
1/4 x 4", 1/4 x 6", 5/16 x 8", 5/16 x 10".  
Slotted (precision) : 1/16 x 2" and 3/32 x 2".  
TORX : T8 x 3", T10 x 3", T15 x 3", T20 x 3", T25 x 4" and T30 x 4".  
TORX (precision) : T6 x 2", T7 x 2", T8 x 2" and T9 x 2".  
Square: S0 x 3", S1 x 3", S1 x 4", S2 x 4" and S3 x 6".  
Offset : 1/4 x #2 and 3/16" x #1.  
Bits  
Phillips : 2pcs #0, 2pcs #1, 3pcs #2 and 3pcs #3.  
Slotted: 1/8, 9/64, 5/32, 11/64, 3/16, 7/32, 1/4, 17/64, 9/32 and 5/16".  
TORX : T8, T15, T20, T25, T27, T30 and T40.  
Pozi: 2pcs PZ0, 2pcs PZ1, 3pcs PZ2 and 3pcs PZ3.  
Hex: 5/32, 3/16, 1/4, 5/16 & 3/8" • 4, 5, 5.5, 6 & 7mm.  
Square : S1, S2 and S3.  
Nut driver bit: 3/16, 7/32, 5/16, 3/8, 7/16 & 1/2" • 4, 6, 7, 8, 10 & 12mm.

### 45-PIECE PRECISION TOOL SET



**PTW1706** **\$20.95**

**45 PCS.**  
SAE and Metric hex keys. 4 1/2"  
mini diagonal pliers. 5" mini  
long nose pliers. Phillips and  
slotted precision screwdrivers.  
Stubby ratcheting bit driver with  
bits.

### 22-PIECE SCREWDRIVER SET WITH MAGNETIC PARTS TRAY



**PTW1571** **\$15.25**

Includes ratchet driver, 10 bits and 9 sockets.  
Comfortable non-slip molded grip. Contents:  
Reversible stubby ratcheting bit driver, 4"  
magnetic parts tray, (4) screwdrivers: slotted:  
3/16 x 3" and 1/4 x 4", Phillips: #1 x 3" and #2 x  
4", (10) 1" bits: Phillips: #1, #2 and #3, slotted:  
3/16 and 1/4", pozi: PZ1 and PZ2, Torx®: T10,  
T15 and T20, 1/4" dr. adaptor, bit holder, (6)  
1/4" drive sockets: 4, 5, 6, 8, 10 and 12 mm  
and socket holder.

### 8 PC. NUTDRIVER SETS



**PTW30900**  
SAE  
3/16, 7/32, 1/4, 5/16,  
11/32, 3/8, 7/16 & 1/2"  
**\$29.95**

**PTW30901**  
MET  
5, 6, 7, 8, 9,  
10, 11 & 12 mm  
**\$29.95**

### 7-PIECE ELECTRICAL SCREWDRIVER SET



**PTW30897**  
Insulated blades for applications  
up to 1000V AC & 1500V DC  
Slotted: 3/32" x 3", 5/32" x 4", 7/32" x 5" & 1/4" x 6"  
Phillips: #0 x 3", #1 x 4" & #2 x 4"  
**\$16.95**

### 3/8" DRIVE IMPACT DRIVER



**PTW2500P**  
Phillips #2 & #3  
Slotted: 5/16 & 3/8  
**\$17.95**

### 4-PIECE BIT SET



**PTW2500-36MM**  
For PTW2500P  
Phillips #2 & #3  
Slotted: 5/16 & 3/8  
**\$3.95**

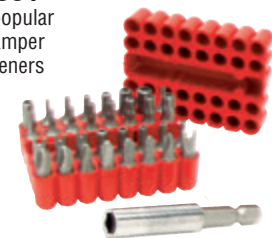
### 36-PIECE POWER BIT SET



**PTW9021**  
1/4" HEX x 3"  
**\$14.95**

### 33-PIECE SECURITY BIT SET

**PTW1384**  
Fits most popular  
sizes of tamper  
proof fasteners  
**\$5.95**



### 20-PIECE QUICK CHANGE DRILL & DRIVER BIT SET



**PTW9023**  
**\$16.75**

### 29-PIECE QUICK CHANGE POWER BIT SET



**PTW9024**  
**\$13.75**

### 100-PIECE BIT SET

**PTW1389**  
**\$13.55**



**67-PIECE BIT SET**



**PTW9172**  
Phillips, Pozi, square, slotted, Torx, metric & SAE hex  
**\$9.65**

**32-PIECE 3" SECURITY BIT SET**



**PTW8659**  
**\$12.95**

Bits fit most power drill, screw guns and magnetic drivers. Set contains the most common tamper proof sizes, including: "Y" bits, torque bits, spanner bits, Hex. bits

**4-PIECE 12-POINT METRIC BIT SET**



**PTW1395** **\$7.75**  
6, 8, 10 & 12 mm

**8-PIECE TORX BIT SET**



**PTW1386**  
**\$6.75**

T10, T15, T20, T25, T27, T30 & T40. 1/4" socket.

**3-PIECE POWER DRIVE ADAPTORS**



**PTW1390** **\$5.25**  
HEX: 1/4"  
1/4", 3/8" & 1/2"



**PT1503**  
HEX: 1/4"  
1/4", 3/8" & 1/2"  
**\$5.55**

**3-PIECE MAGNETIC NUT SETTER**

**PTW9022**  
HEX: 1/4"  
1/4", 3/8" & 5/16"  
**\$4.95**



**6" MAGNETIC BIT EXTENSION**



**PTW8602** **\$2.65**

1/4" hex fits standard drills, drivers and screwdrivers. Magnetic bit holder keeps bits in place. Ideal for hard to reach fasteners.

23 pieces. Includes ratchet driver, 10 bits and 9 sockets.



**PTW1570**  
**\$9.95**



**PTW1572** **\$10.25**  
47 pieces. Includes ratchet driver, bits and sockets. Comfortable non slip molded grip.

**RATCHETING BIT DRIVER SETS**



**PTW9159** **\$8.65**

Includes ratchet driver and 36 bits. Comfortable non slip molded grip.



**101 PCS.**  
**PTW1719**  
**\$22.25**

High torque, ratcheting screwdriver with oversize ergonomic cushion grip. S2 alloy steel bits for strength and durability. Includes: Slotted, Phillips, Spline, Clutch, Torx, Square recess, Spanner, Pozi, MM and SAE hex, Star, tamper proof Star, wing nut driver and clutch head.

**HIGH TORQUE RATCHET SCREWDRIVER**



**PTW9128**  
Includes bit sizes: 3/16" & 1/4", slotted, #1 & #2 Phillips, T-15, T-20 & S2.  
**\$7.45**



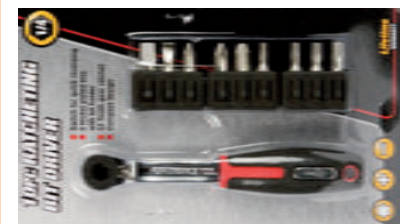
**PTW38937**  
Includes bit sizes: 3/16" & 1/4", slotted, #1 & #2 Phillips, T-15, T-20 & S2.  
**\$6.45**

**6-BIT MULTI BIT SCREWDRIVER**

**PTW80031**  
**\$6.75**

Phillips #1 and #2. Slotted 3/16" and 1/4". Square S1 and S2. Chrome vanadium steel bits. Bits store securely inside handle.

**RATCHETING BIT DRIVER SET**



**PTW38915** **\$18.25**  
10 pcs.

**2 PRECISION POCKET SCREWDRIVER SET**



**PTW9157**  
**\$10.45**

Slotted and Philips bits for general purpose applications. Torx bits for mobile phones and other electronics applications. Convenient bit storage in handle and handy pocket clip. Anodized aluminum alloy handle is knurled for a secure grip. Magnetic tip. Phillips: #000, #00, #0 and #1. Slotted: 1/16, 5/64, 3/32 & 1/8". Torx: T3, T4, T5, T6, T7, T8, T9 & T10.

**18-PIECE PRECISION DRIVER SET (2)**



**PTW9169** **\$11.25**

Many bits for various applications. Convenient bit storage in handle and handy pocket clip. Magnetic tip. Contains: 2 pc. precision drivers, 16 pc. Cr-V bits: Phillips #00, 0, 1 and 2, slotted 1.0, 1.5, 2 and 2.5 mm, Star T6, T7, T8, T9 and T10, Pozi #00, 0 and 1. Clear view storage case.

**33-PIECE PRECISION DRIVER SET**



**PTW9178**  
**\$10.45**

**PRECISION SCREWDRIVER**



**PTW9174**  
Phillips #0 et #1, Plat 5/32" et 1/8"  
**\$2.25**

**T-HANDLE DRILL AND BIT SET**



**PTW125**  
50 pcs.  
**\$16.75**



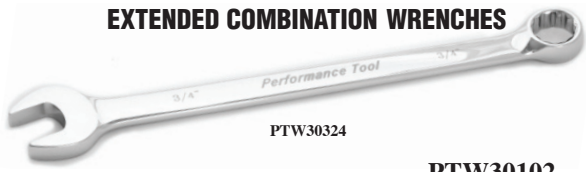
**COMBINATION WRENCHES**



PTW30224

PTW30006	6 mm	\$3.85	PTW30208	1/4"	\$4.45
PTW30007	7 mm	\$4.55	PTW30210	5/16"	\$4.85
PTW30008	8 mm	\$4.85	PTW30212	3/8"	\$5.45
PTW30009	9 mm	\$4.75	PTW30214	7/16"	\$5.65
PTW30010	10 mm	\$5.55	PTW30216	1/2"	\$6.65
PTW30011	11 mm	\$5.55	PTW30218	9/16"	\$6.65
PTW30012	12 mm	\$6.05	PTW30220	5/8"	\$8.25
PTW30013	13 mm	\$6.55	PTW30222	11/16"	\$8.95
PTW30014	14 mm	\$6.65	PTW30224	3/4"	\$11.05
PTW30015	15 mm	\$8.25	PTW30226	13/16"	\$12.55
PTW30016	16 mm	\$8.25	PTW30228	7/8"	\$14.55
PTW30017	17 mm	\$8.95	PTW30230	15/16"	\$15.95
PTW30018	18 mm	\$10.45	PTW30232	1"	\$19.75
PTW30019	19 mm	\$11.05	PTW30234	1 1/16"	\$19.85
PTW30020	20 mm	\$11.85	PTW30236	1 1/8"	\$22.95
PTW30021	21 mm	\$12.55	PTW30240	1 1/4"	\$27.95
PTW30022	22 mm	\$14.45			
PTW30023	23 mm	\$15.25			
PTW30024	24 mm	\$16.15			

**EXTENDED COMBINATION WRENCHES**



PTW30324

PTW30106	6 mm	\$7.55	PTW30102	Set of 10 • MET	
PTW30107	7 mm	\$7.45		10, 11, 12, 13, 14, 15, 16, 17, 18 & 19 mm	\$87.95
PTW30108	8 mm	\$7.65	PTW30302	Set of 10 • SAE	
PTW30109	9 mm	\$8.25		1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4 & 13/16"	\$87.95
PTW30110	10 mm	\$8.55	PTW30308	1/4"	\$7.25
PTW30111	11 mm	\$8.95	PTW30310	5/16"	\$7.65
PTW30112	12 mm	\$9.45	PTW30312	3/8"	\$8.15
PTW30113	13 mm	\$10.05	PTW30314	7/16"	\$8.85
PTW30114	14 mm	\$11.85	PTW30316	1/2"	\$9.95
PTW30115	15 mm	\$12.75	PTW30318	9/16"	\$11.75
PTW30116	16 mm	\$13.15	PTW30320	5/8"	\$13.15
PTW30117	17 mm	\$14.75	PTW30322	11/16"	\$14.65
PTW30118	18 mm	\$16.15	PTW30324	3/4"	\$16.65
PTW30119	19 mm	\$16.75	PTW30326	13/16"	\$18.95
PTW30120	20 mm	\$17.75	PTW30328	7/8"	\$19.95
PTW30121	21 mm	\$18.95	PTW30330	15/16"	\$23.95
PTW30122	22 mm	\$19.95	PTW30332	1"	\$25.95
PTW30123	23 mm	\$23.95			
PTW30124	24 mm	\$23.95			
PTW30125	25 mm	\$26.95			

**FLARE NUT WRENCHES**



PTW30403

PTW30402	3/8" x 7/16"	\$8.95	PTW30409	9x11mm	\$8.45
PTW30403	1/2" x 9/16"	\$9.95	PTW30410	10x12mm	\$8.85
PTW30404	5/8" x 11/16"	\$12.55	PTW30413	13x14mm	\$9.25
PTW30405	3/4" x 7/8"	\$15.45	PTW30415	15x17mm	\$11.55
			PTW30416	16x18mm	\$14.45
			PTW30419	19x21mm	\$17.05

**3 PC. FLARE NUT WRENCH SETS**



PTW350	SAE :	
	3/8 x 7/16", 1/2 x 9/16" & 5/8 x 11/16"	
		\$10.15
PTW350M	MET :	
	10 x 12 mm, 13 x 14 mm & 15 x 17 mm	
		\$9.15

**5-PIECE HALF MOON WRENCH SET**



PTW30719	MET	
	22 x 21 mm, 19 x 17 mm	
	15 x 14 mm, 13 x 11 mm	
	10 x 8 mm	
		\$27.95

**WRENCHES**



PTW345B	1 5/8"	\$26.95
PTW376B	1 5/16"	\$17.45
PTW343B	1 3/8"	\$21.45
PTW377B	1 7/16"	\$20.95
PTW344B	1 1/2"	\$23.95
PTW378B	1 11/16"	\$37.95
PTW346B	1 3/4"	\$30.95
PTW379B	1 13/16"	\$31.95
PTW347B	1 7/8"	\$36.95
PTW348B	2"	\$37.95

**SUPER JUMBO COMBINATION WRENCH SET • Heat treated alloy steel.**



PTS-4 \$200.95  
2 1/8", 2 1/4", 2 3/8" & 2 1/2"



PTS-6 \$108.95  
1 3/8", 1 1/2", 1 5/8", 1 3/4", 1 7/8" & 2"

**FLARE NUT WRENCH SET**



**PTW30430** 4 pcs. - SAE  
1/4" x 5/16"  
3/8" x 7/16"  
1/2" x 9/16"  
5/8" x 11/16"  
**\$31.95**

**PTW30431** 4 pcs. - MET  
9 x 11mm  
1 x 12mm  
13 x 14mm  
16 x 18mm  
**\$31.95**

**JUMBO WRENCHES**



**PTW353B** 2 1/8" **\$48.95**

**PTW354B** 2 1/4" **\$55.95**

**PTW355B** 2 3/8" **\$61.95**

**PTW356B** 2 1/2" **\$64.95**

**22-PIECE SAE & METRIC BLACK WRENCH SET**



Polished chrome vanadium steel.  
Durable plastic rack.

**PTW1090**  
SAE  
1/4", 5/16", 11/32",  
3/8", 7/16", 15/32",  
1/2", 9/16", 5/8",  
11/16" & 3/4"  
MET  
6, 8, 9, 10, 11, 12, 13,  
14, 15, 17 & 19 mm  
**\$32.95**

**11-PIECE WRENCH SETS**



Fully polished chrome vanadium steel construction.  
Storage rack with handle.

**PTW1061**  
SAE  
1/4", 5/16", 3/8",  
7/16", 1/2", 9/16",  
5/8", 11/16", 3/4",  
13/16" & 7/8"  
**\$20.95**



**PTW1062**  
MET  
9, 10, 11, 12, 13, 14,  
15, 16, 17, 18 & 19 mm  
**\$20.95**

**9-PIECE WRENCH SETS**



**PTW1160**  
MET  
6, 8, 10, 12,  
13, 14, 15,  
17 & 19 mm  
**\$19.95**

**PTW1161**  
SAE  
1/4", 5/16", 3/8",  
7/16", 1/2", 9/16",  
5/8", 11/16" & 3/4"  
**\$19.95**

**22-PIECE WRENCH SET**



**PTW1069**  
MET  
9, 10, 11, 12,  
13, 14, 15, 16,  
17, 18 & 19 mm  
SAE  
1/4", 5/16", 3/8",  
7/16", 1/2", 9/16",  
5/8", 11/16", 3/4",  
13/16" & 7/8"  
**\$41.95**

**22-PIECE COMBINATION WRENCH SET**



**PTW1084**  
SAE :  
1/4", 5/16", 3/8", 7/16",  
1/2", 9/16", 5/8", 11/16",  
3/4", 13/16" & 7/8"  
MET  
6, 7, 8, 9, 10, 11, 12, 13,  
14, 17 & 19mm  
**\$29.95**

**12-PIECE WRENCH SET**



COURTE  
**PTW1157**  
Métrique  
10, 11, 12,  
13, 14 & 15mm  
SAE:  
5/16", 3/8", 7/16",  
1/2", 9/16" & 5/8"  
**\$20.95**

**30-PIECE WRENCH SET**



**PTW1081**  
REGULAR  
Metric : 7, 8, 9, 10,  
12, 13, 15, 17 & 18mm  
SAE: 1/4", 5/16", 3/8",  
7/16", 1/2", 9/16", 5/8",  
3/4" & 7/8"  
STUBBY  
Metric : 10, 11, 12,  
14, 16 & 19mm  
SAE: 3/8", 7/16", 1/2",  
9/16", 5/8" & 11/16"  
**\$42.95**

**8-PIECE MAGNETIC RATCHETING WRENCH SETS**



**PTW30643**  
SAE :  
5/16", 3/8", 7/16", 1/2",  
9/16", 5/8", 11/16" & 3/4"  
**\$146.95**

**PTW30644**  
MET  
8, 10, 12, 13, 14,  
15, 17 & 18mm  
**\$146.95**

**RATCHETING WRENCHES**



<b>PTW30250</b>	1/4"	<b>\$9.55</b>	<b>PTW30257</b>	11/16"	<b>\$14.95</b>	<b>PTW30348</b>	8 mm	<b>\$9.35</b>	<b>PTW30355</b>	15 mm	<b>\$12.95</b>
<b>PTW30251</b>	5/16"	<b>\$9.95</b>	<b>PTW30258</b>	3/4"	<b>\$16.35</b>	<b>PTW30349</b>	9 mm	<b>\$9.75</b>	<b>PTW30356</b>	16 mm	<b>\$13.95</b>
<b>PTW30252</b>	3/8"	<b>\$10.25</b>	<b>PTW30259</b>	13/16"	<b>\$27.95</b>	<b>PTW30350</b>	10 mm	<b>\$9.85</b>	<b>PTW30357</b>	17 mm	<b>\$14.95</b>
<b>PTW30253</b>	7/16"	<b>\$10.75</b>	<b>PTW30260</b>	7/8"	<b>\$28.95</b>	<b>PTW30351</b>	11 mm	<b>\$10.05</b>	<b>PTW30358</b>	18 mm	<b>\$16.55</b>
<b>PTW30254</b>	1/2"	<b>\$11.65</b>	<b>PTW30261</b>	15/16"	<b>\$30.95</b>	<b>PTW30352</b>	12 mm	<b>\$10.85</b>	<b>PTW30359</b>	19 mm	<b>\$17.45</b>
<b>PTW30255</b>	9/16"	<b>\$12.35</b>	<b>PTW30262</b>	1"	<b>\$32.95</b>	<b>PTW30353</b>	13 mm	<b>\$11.05</b>	<b>PTW30361</b>	21 mm	<b>\$26.95</b>
<b>PTW30256</b>	5/8"	<b>\$13.75</b>				<b>PTW30354</b>	14 mm	<b>\$11.95</b>	<b>PTW30362</b>	22 mm	<b>\$26.95</b>





### 5-PIECE BOX END RATCHETING WRENCH SETS

Reversible for easy on/off application.  
12 pt. heat treated box ends.  
Reusable storage rack.

- |   |   |
|---|---|
| <b>PTW717</b><br>MET:<br>7 x 8, 9 x 10, 12 x 13,<br>14 x 15 & 19 x 21 mm.<br><b>\$24.95</b> | <b>PTW709</b><br>SAE:<br>1/4" x 5/16", 3/8" x 7/16",<br>1/2" x 9/16", 5/8 x 3/4" &<br>11/16" x 7/8"<br><b>\$24.95</b> |
|---|---|



### 12-PIECE RATCHETING WRENCH SETS

72 gear teeth for as little as 5° sweep. Triple chrome plated finish. Mountable storage rack.

- |   |   |
|---|---|
| <b>PTW30641</b><br>SAE:<br>1/4", 5/16", 3/8",<br>7/16", 1/2", 9/16",<br>5/8", 11/16", 3/4",<br>13/16", 7/8" & 1"<br><b>\$159.95</b> | <b>PTW30642</b><br>MET:<br>8, 9, 10, 11, 12,<br>13, 14, 15, 16,<br>17, 18 & 19 mm.<br><b>\$124.95</b> |
|---|---|

### ADJUSTABLE WRENCHES



- |                                   |
|-----------------------------------|
| <b>PTW10C</b> 10" <b>\$9.95</b>   |
| <b>PTW12C</b> 12" <b>\$13.95</b>  |
| <b>PTW415C</b> 15" <b>\$26.95</b> |
| <b>PTW418P</b> 18" <b>\$40.95</b> |
| <b>PTW424P</b> 24" <b>\$61.95</b> |



- |                                    |
|------------------------------------|
| <b>PTW30704</b> 4" <b>\$6.85</b>   |
| <b>PTW30706</b> 6" <b>\$7.15</b>   |
| <b>PTW30708</b> 8" <b>\$10.15</b>  |
| <b>PTW30710</b> 10" <b>\$13.75</b> |
| <b>PTW30712</b> 12" <b>\$18.35</b> |

### 3-PIECE ADJUSTABLE WRENCH SET

Metric and SAE graduations



- PTW30703**  
12" - 5/8" HEX  
8" - 1/2" HEX  
6" - 7/16" HEX  
**\$33.95**

### 16" CONSTRUCTION WRENCH



- PTW30766**  
Metric and SAE graduations up to 1 1/2"  
**\$35.95**

### 3/8" DRIVE CROW'S FOOT SETS

Heat treated alloy steel. Drop forged. Polished chrome plated finish. Bonus storage rail.



- PTW352**  
8 pcs. • MET  
10, 11, 13, 14, 15,  
17, 18 & 22mm  
**\$24.95**

- PTW452**  
10 pcs. • MET  
10, 12, 13, 14, 15, 16,  
17, 18, 19 & 21 mm  
**\$26.95**

- PTW351**  
8 pcs. • SAE  
3/8", 7/16", 1/2", 9/16",  
5/8", 11/16", 3/4" & 7/8"  
**\$24.95**

- PTW453**  
10 pcs. • SAE  
3/8, 7/16, 1/2, 9/16, 5/8,  
11/16, 3/4, 13/16, 7/8 & 1"  
**\$29.95**

### PIPE WRENCHES



- |  |  |  |
|--|--|--|
| <b>PTW113310B</b><br>10"<br><b>\$8.95</b>  | <b>PTW113314B</b><br>14"<br><b>\$13.95</b> | <b>PTW113324B</b><br>24"<br><b>\$27.95</b> |
| <b>PTW113312B</b><br>12"<br><b>\$11.75</b> | <b>PTW113318B</b><br>18"<br><b>\$18.95</b> | <b>PTW113336B</b><br>36"<br><b>\$50.95</b> |

### ALUMINUM



- |   |   |  |
|---|---|--|
| <b>PTW2110</b><br>10"<br><b>\$17.75</b> | <b>PTW2118</b><br>18"<br><b>\$34.95</b> | <b>PTW2136</b><br>36"<br><b>\$105.95</b> |
| <b>PTW2114</b><br>14"<br><b>\$24.95</b> | <b>PTW2124</b><br>24"<br><b>\$54.95</b> | <b>PTW2148</b><br>48"<br><b>\$202.95</b> |

### 4 PIECE PIPE WRENCH SET

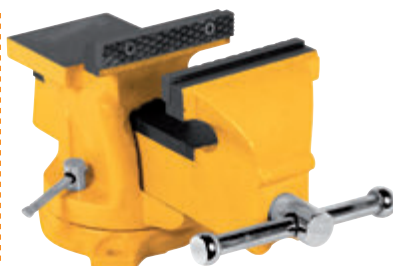


- PTW1136**  
8", 10", 14" & 24"  
**\$61.95**

### MACHINIST VISES



- PTMV10**  
5". Rotating head  
**\$223.95**



- |                                      |                                      |                                       |
|--------------------------------------|--------------------------------------|---------------------------------------|
| <b>PTMV4</b><br>4"<br><b>\$62.95</b> | <b>PTMV5</b><br>5"<br><b>\$92.95</b> | <b>PTMV6</b><br>6"<br><b>\$135.95</b> |
|--------------------------------------|--------------------------------------|---------------------------------------|

### WISE JAWS



- |   |   |
|---|---|
| <b>PTMV4-UJ</b><br>FOR<br>PTMV4<br><b>\$13.65</b> | <b>PTMV6-UJ</b><br>FOR<br>PTMV6<br><b>\$16.95</b> |
| <b>PTMV5-UJ</b><br>FOR<br>PTMV5<br><b>\$11.65</b> |   |

### 2.5" DRILL PRESS VISE



- PTW3939**  
**\$15.45**

### 10-PIECE T-HANDLE HEX KEY SETS

PVC T-handle grips for added torque & comfort. High quality carbon steel shafts. Black oxide finish resists corrosion. 10 pcs



PTW80276



PTW80274



PTW80275

	Keys	Size	
PTW80276	Phillips	T7, T8, T9, T10, T15, T20, T25, T27, T30 & T40	<b>\$19.95</b>
PTW80274	Hex.	SAE : 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16" & 3/8"	<b>\$18.95</b>
PTW80275	Hex.	Metric : 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 8 & 10 mm.	<b>\$19.75</b>

### 7-PIECE T-HANDLE KEY SETS

Comfortable non slip molded grips and chrome plated shafts.

#### HEX : SAE



PTW1711

**\$16.95**

3/32", 1/8", 5/32", 3/16", 1/4" 5/16 & 3/8"

#### HEX : METRIC



PTW1712

**\$16.95**

2.5, 3, 4, 5, 6, 8 & 10 mm

#### TORX



PTW1713

**\$16.95**

T10, T15, T20, T25, T27, T30 & T40

### 30-PIECE HEX KEY SET



PTW80288

SAE  
.028", .035", .050",  
1/16", 5/64", 3/32",  
7/64", 1/8", 9/64",  
5/32", 3/16", 7/32",  
1/4", 5/16" & 3/8"  
Metric  
.7, .9, 1.3, 1.5, 2,  
2.5, 3, 4, 4.5, 5, 5.5,  
6, 7, 8 & 10 mm  
**\$14.45**

### 3-PIECE ALUMINUM HEX & TORX KEY SET



PTW80291  
SAE size: 1/8" to 1/4"  
Metric size:  
1.5 to 8mm  
Star key:  
T8 to T40  
**\$14.75**

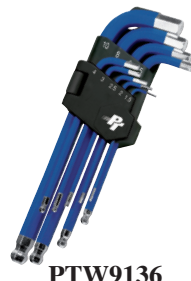
### 9-PIECE LONG ARM TORX KEY SET



PTW9137

T10, T15, T20, T25, T27, T30, T40, T45 & T50

**\$16.95**



PTW9136

Metric  
1.5, 2, 2.5, 3, 4, 5,  
6, 8 & 10 mm  
**\$16.75**

### 9-PIECE HEX KEY SETS



PTW9135

SAE  
1/16, 5/64, 3/32, 1/8, 5/32,  
3/16, 1/4, 5/16 & 3/8"  
**\$16.95**



PTW86103

Metric  
1.5, 2, 2.5, 3, 4, 5,  
6, 8 and 10 mm  
**\$9.95**

### 10-PIECE HEX KEY SET



PTW86100

Metric  
1.27, 1.5, 2, 2.5, 3, 4,  
5, 6, 8 and 10 mm  
**\$7.25**

### 11-PIECE HEX KEY SET



PTW86102

SAE  
.05, 1/16, 5/64, 3/32, 1/8, 5/32,  
3/16, 7/32, 1/4, 5/16 & 3/8"  
**\$7.75**

### HEAVY DUTY BOLT CUTTERS



PTBC-18  
18"  
**\$17.85**

PTBC-24  
24"  
**\$23.95**

PTBC-30  
30"  
**\$31.95**

PTBC-36  
36"  
**\$38.95**

### BODY REPAIR KIT



PTM7007  
3 hammer & 4 dollies  
**\$46.95**



**STRIKING TOOL COMBO**  
Fiberglass handle



**PTM7040B**  
**\$29.95**

3 lb. sledge and 3 lb. cross pein hammers. Mirror polish heads. Anti shock cushion grips.

**BALL PEIN HAMMERS WITH FIBERGLASS HANDLE**



PTM7030B

- PTM7030B** 12 oz **\$10.95**
- PTM7032B** 16 oz **\$11.95**
- PTM7034B** 24 oz **\$15.95**
- PTM7036B** 32 oz **\$16.75**

**5-PIECE BALL PEIN HAMMER SET**  
Fiberglass handle



**PTM7134**  
8, 12, 16, 24 & 32 OZ  
**\$67.95**

**SLEDGE HAMMERS**



**PTM7100**  
3 lb  
Short handle  
**\$18.95**

**PTM7101**  
4 lb  
Short handle  
**\$18.95**

**PTM7102**  
6 lb  
Long handle  
**\$37.95**

**PTM7103**  
8 lb  
Long handle  
**\$40.95**

**PTM7114**  
10 lb  
Long handle  
**\$43.95**

**PTM7115**  
12 lb  
Long handle  
**\$47.95**

**PTM7116**  
16 lb  
Long handle  
**\$58.95**

**DEADBLOW HAMMERS**



**PTM7008B**  
8 oz.  
**\$9.65**

**DEAD BLOW HAMMERS**



- PTM7216** 16 oz **\$12.95**
- PTM7224** 24 oz **\$15.45**
- PTM7232** 32 oz **\$18.75**
- PTM7248** 48 oz **\$19.95**
- PTM7264** 64 oz **\$23.95**

**RUBBER MALLETS**



**PTW1146**  
32 oz.  
**\$7.95**



**PTW1153**  
16 oz.  
**\$5.25**

**CLAW HAMMER WITH FIBERGLASS HANDLE**



**PTM7020B**  
16 oz.  
**\$10.15**

**RIP HAMMER**



Graphite handle  
**PTM7021B**  
20 OZ  
**\$17.25**

**3 PC. NAIL PUNCH SET**



**PTW757**  
1/32", 1/16" & 3/32"  
**\$3.55**

**CENTER PUNCH**



**PTW5424**  
1/4" x 4 1/2"  
**\$2.85**

**TAPER PUNCH**



**PTW5427**  
1/8" x 8"  
**\$3.65**

**COLD CHISELS**



PTW5432

- PTW5432** 1/2" x 7" **\$3.75**
- PTW5434** 3/8" x 7" **\$3.75**

**PIN PUNCH**



PTW5417

- PTW5414** 1/16" x 4" **\$2.95**
- PTW5417** 1/8" x 6" **\$3.95**
- PTW5420** 1/4" x 6" **\$3.95**

**4 PC. PUNCH AND CHISEL SET**



**PTW753**  
**\$10.95**

Pin punch sizes: 1/8 x 3/8 x 6".  
Taper punch sizes: 5/32 x 8".  
Center Punch sizes: 1/4 x 4-1/2".  
Cold Chisel sizes: 3/8 x 7".

### SOCKETS - 1/4" DRIVE

6 PT.



PTW36012

**PTW36002**  
Set of 10 • SAE  
5/32", 3/16", 7/32", 1/4",  
9/32", 5/16", 11/32",  
3/8", 7/16" & 1/2"  
**\$14.95**

**PTW36202**  
Set of 10 • MET  
4, 5, 6, 7, 8, 9, 10,  
11, 12 & 13 mm  
**\$14.95**



PTW36308

6 PT. DW

**PTW36300**  
Set of 10 • SAE  
5/32", 3/16", 7/32", 1/4",  
9/32", 5/16", 11/32",  
3/8", 7/16" & 1/2"  
**\$24.95**

**PTW36400**  
Set of 10 • MET  
4, 5, 6, 7, 8, 9, 10,  
11, 12 & 13 mm  
**\$24.95**

PTW36005	5/32"	\$2.35	PTW36204	4 mm	\$2.15	PTW36305	5/32"	\$3.05	PTW36404	4 mm	\$3.05
PTW36006	3/16"	\$2.45	PTW36205	5 mm	\$2.25	PTW36306	3/16"	\$3.15	PTW36405	5 mm	\$3.15
PTW36007	7/32"	\$2.55	PTW36206	6 mm	\$2.25	PTW36307	7/32"	\$3.25	PTW36406	6 mm	\$3.25
PTW36008	1/4"	\$2.55	PTW36207	7 mm	\$2.35	PTW36308	1/4"	\$3.25	PTW36407	7 mm	\$3.25
PTW36009	9/32"	\$2.65	PTW36208	8 mm	\$2.35	PTW36309	9/32"	\$3.35	PTW36408	8 mm	\$3.35
PTW36010	5/16"	\$2.75	PTW36209	9 mm	\$2.35	PTW36310	5/16"	\$3.35	PTW36409	9 mm	\$3.35
PTW36011	11/32"	\$2.85	PTW36210	10 mm	\$2.45	PTW36311	11/32"	\$3.45	PTW36410	10 mm	\$3.45
PTW36012	3/8"	\$2.85	PTW36211	11 mm	\$2.45	PTW36312	3/8"	\$3.45	PTW36411	11 mm	\$3.45
PTW36014	7/16"	\$2.35	PTW36212	12 mm	\$2.65	PTW36314	7/16"	\$3.55	PTW36412	12 mm	\$3.55
PTW36016	1/2"	\$2.55	PTW36213	13 mm	\$2.65	PTW36316	1/2"	\$3.45			

### SPECIALTY BIT SOCKETS - 1/4" DRIVE



**PTW36801** 5/64" HEX **\$2.35**  
**PTW36802** 3/32" HEX **\$2.45**  
**PTW36803** 7/64" HEX **\$2.45**  
**PTW36902** 2 mm HEX **\$2.35**  
**PTW36903** 2.5 mm HEX **\$2.45**



**PTW36810** T10 **\$2.35**  
**PTW36815** T15 **\$2.45**  
**PTW36820** T20 **\$2.55**  
**PTW36825** T25 **\$2.55**  
**PTW36827** T27 **\$2.55**  
**PTW36830** T30 **\$2.75**



**PTW36910** T10 inviolable **\$2.25**  
**PTW36915** T15 inviolable **\$2.45**  
**PTW36920** T20 inviolable **\$2.45**  
**PTW36925** T25 inviolable **\$2.55**  
**PTW36927** T27 inviolable **\$2.55**  
**PTW36930** T30 inviolable **\$2.55**

### RATCHETS - 1/4" DRIVE



**PTW36101**  
Quick release  
**\$18.25**



**PTW36102**  
Quick release  
**\$26.95**



**PTW36106**  
**\$9.25**



**PTW36113**  
**\$12.25**



**PTW36114**  
**\$9.95**



**PTW36125**  
**\$5.75**

### FLEX HANDLE - 1/4" DRIVE



**PTW36118** **\$8.25**

### SPINNER HANDLE - 1/4" DRIVE



**PTW36124** **\$4.95**

### UNIVERSAL JOINTS - 1/4" DRIVE



**PTW36130**  
**\$4.15**



**PTW36136**  
Flexible  
**\$9.95**

### EXTENSIONS - 1/4" DRIVE



**PTW36142** 2" **\$2.65**  
**PTW36143** 3" **\$2.75**  
**PTW36146** 6" **\$3.45**

### 3 PC. EXTENSION SET - 1/4" DRIVE



**PTW36940**  
2", 3" & 6"  
**\$7.35**

### ADAPTOR - 1/4" DRIVE



**PTW36157**  
1/4" F x 3/8" M  
**\$2.35**

### SOCKET ORGANIZER - 1/4" DRIVE

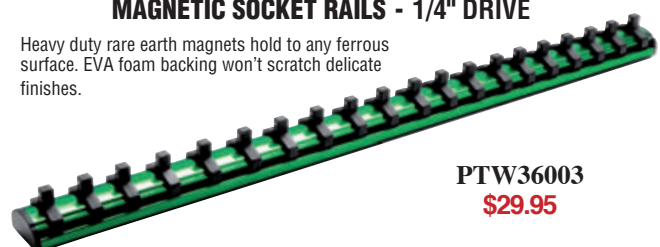
With metric and SAE labels



**PTW773**  
**\$5.15**

### MAGNETIC SOCKET RAILS - 1/4" DRIVE

Heavy duty rare earth magnets hold to any ferrous surface. EVA foam backing won't scratch delicate finishes.



**PTW36003**  
**\$29.95**