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## **ICON LEGEND**

6 Point	6	Slotted Screwdriver		Warning Note	A
12 Point	12	Phillips Screwdriver	•	New	NEW
Chrome Vanadium	CrV	Square Screwdriver	0		
Use Eye Protection	lacksquare	Torx® Screwdriver			





#### **CHROME SOCKET SETS**



#### 40 PC 1/4" Drive SAE / Metric Socket Set - 6 pt

**020113** / ISK-1440SM

- Chrome Vanadium steel
- 5-1/2" quick release ratchet
- 2" and 6" extensions
- Popular 6 point sockets
- Features SAE and Metric regular and deep sockets
- SAE Shallow and Deep: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2"
- Metric Shallow and Deep: 4, 5, 6, 7, 8, 9, 10, 11, 12 mm







#### 20 PC 3/8" Drive SAE Socket Set - 6 pt

**020123** / ISK-3820S

- Chrome Vanadium steel
- 8" quick release ratchet
- 8-1/2" flex handle
- 3" extension
- Universal joint
- Popular 6 point sockets
- Features regular and deep sockets
- SAE Shallow: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4"
- SAE Deep: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16"





#### 20 PC 3/8" Drive Metric Socket Set - 6pt

**020124** / ISK-3820M

- Chrome Vanadium steel
- 8" quick release ratchet
- 8-1/2" flex handle
- 3" extension
- Universal joint
- Popular 6 point sockets
- Features regular and deep sockets
- Metric Shallow: 10, 12, 13, 15, 17, 18, 19, 22 mm
- Metric Deep: 10, 12, 13, 15, 17, 18, 19 mm







**WARNING:** Do not use chrome sockets on impact wrenches



#### 49 PC 3/8" Drive SAE / Metric Socket Set - 6 pt

020125 / ISK-3849SM

- Chrome Vanadium steel
- 8" quick release ratchet
- 3" and 6" extensions
- Universal joint
- Popular 6 point sockets
- Features SAE and Metric, regular and deep sockets
- SAE Shallow and Deep: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
- Metric Shallow: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm
- Metric Deep: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm





#### 20 PC 1/2" Drive SAE Socket Set - 6 pt

**020133** / ISK-1220S

- Chrome Vanadium steel
- 10" quick release ratchet
- 17" flex handle
- 5" and 10" extensions
- Universal joint
- Popular 6 point sockets
- SAE Shallow: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"







#### 24 PC 1/2" Drive Metric Socket Set - 6pt

**020134** / ISK-1224M

- Chrome Vanadium steel
- 10" quick release ratchet
- 17" flex handle
- 5" and 10" extensions
- Universal joint
- Popular 6 point sockets
- Metric Shallow: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm









WARNING: Do not use chrome sockets on impact wrenches









Chrome Vanadium steel sockets and drive tools in one convenient high impact blow mould case ready for any job!

#### **CHROME SOCKET SETS**

#### 49 PC 1/2" Drive SAE / Metric Socket Set - 6 pt

- Chrome Vanadium steel
- 10" quick release ratchet
- 15" flex handle
- 5" extension
- Universal joint
- Popular 6 point sockets
- Features SAE and Metric regular and deep sockets
- SAE Shallow: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"
- SAE Deep: 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
- Metric Shallow: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32 mm
- Metric Deep: 13, 15, 17, 18, 19, 22 mm



#### 21 PC 3/4" Drive SAE Socket Set - 12 pt

**020141** / ISK-3421

**020135** / ISK-1249SM

- Chrome Vanadium steel
- 20" round head ratchet
- 18" sliding T-handle
- 4" and 8" extensions
- Popular 12 point sockets
- SAE Shallow: 3/4, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-3/16, 1-1/4, 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-5/8, 1-3/4, 1-7/8, 2"



#### 200 PC Mechanic's Tool Set

020304 / IMTK-200

- 1/4", 3/8", and 1/2" drive SAE and Metric sockets in 6 point, 12 point, regular, and deep styles for maximum versatility
- Quick release 36 tooth ratchets with heavy duty pawls exceed ANSI standards for torque and tolerance
- Combination wrenches, hex keys, nut setters, and screwdriver bits

#### CONTAINS:

- 1 PC 1/4" Dr. Quick Release Ratchet Handle and 1 PC 1/4" Dr. x 3" Extension Bar
- 11 PC 1/4" Dr. Sockets (6pt, SAE) 5/32", 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"
- 12 PC 1/4" Dr. Sockets (6pt, Metric) 4, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm
- 7 PC 1/4" Dr. Deep Sockets (6pt, SAE) 3/16", 1/4", 9/32", 5/16", 3/8", 7/16", 1/2"
- 7 PC 1/4" Dr. Deep Sockets (6pt, Metric) 7,
   8, 9, 10, 11, 12, 13 mm
- 1 PC 3/8" Dr. Quick Release Ratchet Handle
- 1 PC 3/8" Dr. x 3" Extension Bar and 1 PC 3/8" Dr. x 6" Extension Bar
- 1 PC 3/8" Dr. x 5/8" Spark Plug Socket and
   1 PC 3/8" Dr. x 13/16" Spark Plug Socket
- 9 PC 3/8" Dr. Sockets (6pt, SAE) 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 13 PC 3/8" Dr. Sockets (6pt, Metric) 6, 7, 8, 9,
   10, 11, 12, 13, 14, 15, 16, 17, 19 mm
- 9 PC 3/8" Dr. Sockets (12pt, SAE) 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16"

- 10 PC 3/8" Dr. Sockets (12pt, Metric) 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 mm
- 7 PC 3/8" Dr. Deep Sockets (6pt, SAE) 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 7 PC 3/8" Dr. Deep Sockets (6pt, Metric) 9, 10, 12, 13, 14, 15, 17 mm
- 1 PC 1/2" Dr. Quick Release Ratchet Handle
- 6 PC 1/2" Dr. Sockets (12pt, SAE) 7/16", 1/2", 9/16", 5/8", 11/16", 3/4"
- 6 PC 1/2" Dr. Sockets (12pt, Metric) 14, 15, 16, 17, 18, 19 mm
- 16 PC Combination Wrench Set SAE: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"
   Metric: 9, 10, 11, 12, 13, 14, 15, 17 mm
- 1 PC 1/4" Bit Drive
- 24 PC Screwdriver Bits Slotted: 1/8", 5/32", 3/16", 1/4", 1/4", 1/4" Phillips: #0, #1, #2, #2, #2, #3 Torx®: T10, T15, T20, T25, T30, T40 Hex: 1/8", 5/32", 3/16", 7/32", 1/4", 9/32"
- 12 PC Nut Driver Bits SAE: 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" Metric: 5, 6, 7, 8, 10, 11 mm
- 22 PC Short Arm Hex Key Wrench Set SAE:
   0.05", 1/16", 5/64", 3/32", 7/64", 1/8", 9/64",
   5/32", 3/16", 7/32", 1/4" Metric: 1.27, 1.5, 2,
   2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6 mm
- 12 PC Long Arm Hex Key Wrench Set SAE:
   5/64", 3/32", 1/8", 5/32", 3/16", 1/4" Metric: 2,
   2.5, 3, 4, 5, 6 mm

Drive	1/4"	1/4"	3/8"	3/8"	1/2"	1/2"
Size SAE	Regular 6PT	Deep 6PT	Regular 6PT	Deep 6PT	Regular 6PT	Deep 6PT
3/16"	025006	025056		•		
7/32"	025007	025057				
1/4"	025008	025058				
9/32"	025009	025059				
5/16"	025010	025060				
11/32"	025011	025061				
3/8"	025012	025062	025212	025262	025412	
7/16"	025014	025064	025214	025264	025414	025464
1/2"	025016	025066	025216	025266	025416	025466
9/16"			025218	025268	025418	025468
5/8"			025220	025270	025420	025470
11/16"			025222	025272	025422	025472
3/4"			025224	025274	025424	025474
13/16"			025226	025276	025426	025476
7/8"			025228	025278	025428	025478
15/16"					025430	025480
1"					025432	025482
1-1/16"					025434	025484
1-1/8"					025436	025486
1-1/4"					025440	025490

#### **SOCKET ACCESSORIES**

PROD. NO.	DESCRIPTION	PROD. NO.	DESCRIPTION
025190	1/4" DR 2" EXTENSION	025392	3/8" DR 8.5" FLEX HANDLE
025191	1/4" DR 6" EXTENSION	025393	3/8" DR UNIVERSAL JOINT
025193	1/4" DR UNIVERSAL JOINT	025590	1/2" DR 5" EXTENSION
		025591	1/2" DR 10" EXTENSION
025390	3/8" DR 3" EXTENSION	025592	1/2" DR 15" FLEX HANDLE
025391	3/8" DR 6" EXTENSION	025594	1/2" DR UNIVERSAL JOINT

#### **Oval Head Ratchet Wrenches**

- All components forged from superior quality Chrome Vanadium steel
- Push button quick release holds socket securely
- Convenient easy-use reversion switch
- Meets or exceeds ANSI specifications

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PROD. NO.	MOD. NO.	Drive	Length	Teeth	Quick Release
025195	IRH-14	1/4"	6"	36	Yes
025395	IRH-38	3/8"	8"	36	Yes
025595	IRH-12	1/2"	10"	36	Yes











WARNING: Do not use chrome sockets on impact wrenches



### **CHROME SOCKETS METRIC - OPEN STOCK**

Drive	1/4"	1/4"	3/8"	3/8"	1/2"	1/2"
Size Metric	Regular 6PT	Deep 6PT	Regular 6PT	Deep 6PT	Regular 6PT	Deep 6PT
4 mm	025104	025154				
5 mm	025105	025155				
6 mm	025106	025156	025306			
7 mm	025107	025157	025307			
8 mm	025108	025158	025308	025358		
9 mm	025109	025159	025309	025359		
10 mm	025110	025160	025310	025360	025510	025560
11 mm	025111	025161	025311	025361	025511	
12 mm	025112	025162	025312	025362	025512	025562
13 mm			025313	025363	025513	025563
14 mm			025314	025364	025514	025564
15 mm			025315	025365	025515	025565
16 mm			025316	025366	025516	025566
17 mm			025317	025367	025517	025567
18 mm			025318	025368	025518	025568
19 mm			025319	025369	025519	025569
20 mm			025320		025520	025570
21 mm			025321		025521	025571
22 mm			025322		025522	025572
23 mm					025523	025573
24 mm					025524	025574
27 mm					025527	
30 mm					025530	
32 mm					025532	



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#### **IMPACT SOCKET SETS**

- Chrome Vanadium steel sockets specially hardened for use on power driven tools
- Torque-Drive® sockets apply torque to flats of fasteners to prevent corner rounding and increase torque
- Electroplate finish resists corrosion
- Large easy to read size markings
- Complete with handy blow mould storage case

#### 13 PC 1/2" Drive SAE Impact Socket Sets

PROD. NO.	MOD. NO.	Length	Size Range
020722	IPS-1312	Regular	7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 15/16, 7/8, 1, 1-1/16, 1-1/8, 1-1/4"
020727	IPS-1312D	Deep	7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 15/16, 7/8, 1, 1-1/16, 1-1/8, 1-1/4"



# 020722



#### 14PC 1/2" Drive Metric Impact Socket Sets

- Chrome Vanadium steel sockets specially hardened for use on power driven tools
- Torque-Drive® sockets apply torque to flats of fasteners to prevent corner rounding and increase torque
- Electroplate finish resists corrosion
- Large easy-to-read size markings
- Complete with handy blow mould storage case

PROD. NO.	MOD. NO.	Length	Size Range
020732	IPS-1214M	Regular	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 mm
020737	IPS-1214DM	Deep	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27 mm





Standard



Deep











### **COMBINATION WRENCH SETS**



#### 16 PC SAE Combination Wrench Set

**020215** / ICW-16

- Drop forged Chrome Vanadium steel
- Raised panel style
- Fabric pouch
- SAE: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"





#### 16 PC Metric Combination Wrench Set

**020216** / ICW-16M

- Drop forged Chrome Vanadium steel
- Raised panel style
- Fabric pouch
- Metric: 6, 8, 9, 10, 11, 12, 13, 15, 17, 18, 19, 21, 22, 24, 30, 32 mm

CrV



#### 22 PC SAE / Metric Combination Wrench Set

**020217** / ICW-22SM

- Drop forged Chrome Vanadium steel
- Raised panel
- Meets ANSI specifications
- Convenient plastic storage rack
- SAE: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
- Metric: 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19 mm





#### 10 PC Jumbo SAE Combination Wrench Set

**020202** / ICWJ-10S

- Drop forged Chrome Vanadium steel
- Heat treated for professional use
- · Raised panel for increased strength
- Chrome plated for corrosion resistance
- Complete with terylene roll pouch
- SAE: 1-5/16, 1-3/8, 1-7/16, 1-1/2, 1-5/8, 1-11/16, 1-3/4, 1-13/16, 1-7/8, 2"





#### 10 PC Jumbo Metric Combination Wrench Set

020203 / ICWJ-10M

- Drop forged Chrome Vanadium steel
- Heat treated for professional use
- · Raised panel for increased strength
- Chrome plated for corrosion resistance
- Complete with terylene roll pouch
- Metric: 33, 35, 36, 38, 41, 43, 44, 46, 48, 50 mm





#### 14 PC SAE Polished Combination Wrench Set

**020210** / ICW-14PS

- Drop forged heat treated Chrome Vanadium steel
- Precision machined open and box ends
- Box ends feature anti-rounding design to prevent fastener damage
- Nickel Chrome finish resists corrosion
- Meets ANSI standards
- Includes roll up pouch
- SAE: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"





#### 14 PC Metric Polished Combination Wrench Set

020211 / ICW-14PM

- Drop Forged heat treated Chrome Vanadium steel
- Precision machined open and box ends
- Box ends feature anti-rounding design to prevent fastener damage
- Nickel Chrome finish resists corrosion
- Meets ANSI standards
- Includes roll up pouch
- Metric: 10, 11, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 32 mm















#### **COMBINATION WRENCH SETS**

#### 11 PC Fully Polished SAE Combination Wrench Set

**020207** / CWP-11S

- Drop forged Chrome Vanadium steel
- Full mirror polish finish
- Meets ANSI specifications
- Convenient plastic storage rack
- SAE: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"



#### 11 PC Fully Polished Metric Combination Wrench Set

**020208** / ICWP-11M

- Drop forged Chrome Vanadium steel
- Full mirror polish finish
- Meets ANSI specifications
- Convenient plastic storage rack
- Metric: 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19 mm

CrV

#### 22 PC Fully Polished SAE / Metric Combination Wrench Set

**020219** / ICWP-22SM

- Drop forged Chrome Vanadium steel
- Full mirror polish finish
- Meets ANSI specifications
- Convenient plastic storage rack
- SAE: 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8"
- Metric: 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19 mm

CrV

#### 14 PC SAE Angle Wrench Set - 60° & 15°

020222 / IACW-14

- Drop forged Chrome Vanadium steel
- Fully polished mirror finish
- Vinyl pouch
- SAE: 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1, 1-1/16, 1-1/8, 1-1/4"

CrV

#### **WRENCHES - OPEN STOCK**



- Industrial quality drop forged Chrome Vanadium steel
- Heat treated for professional use
- Raised panel for increased strength
- Chrome plated for corrosion resistance

Size - SAE	Combination
1/4"	022201
5/16"	022202
3/8"	022203
7/16"	022204
1/2"	022205
9/16"	022206
5/8"	022207
11/16"	022208
3/4"	022209
13/16"	022210
7/8"	022211
15/16"	022212
1"	022213
1-1/16"	022214
1-1/8"	022215
1-1/4"	022217
1-5/16"	022218
1-3/8"	022219
1-7/16"	022220
1-1/2"	022221
1-5/8"	022223
1-11/16"	022224
1-3/4"	022225
1-13/16"	022226
1-7/8"	022227
2"	022229
2-1/8"	022231
2-1/4"	022233
2-3/8"	022235
2-1/2"	022237

Size - Metric	Combination
6 mm	022251
7 mm	022252
8 mm	022253
9 mm	022254
10 mm	022255
11 mm	022256
12 mm	022257
13 mm	022258
14 mm	022259
15 mm	022260
17 mm	022262
18 mm	022263
19 mm	022264
21 mm	022266
22 mm	022267
24 mm	022269
26 mm	022271
27 mm	022272
30 mm	022275
32 mm	022277
33 mm	022278
35 mm	022280
36 mm	022281
38 mm	022283
41 mm	022286
43 mm	022288
44 mm	022289
46 mm	022291
48 mm	022293
50 mm	022295











#### **TORQUE WRENCHES**

#### 3/8" Drive Torque Wrench

- Click type
- Knurled handle
- Accurate to +/- 4%
- Lock-nut to lock handle
- Includes blow mould case

#### 1/2" Drive Torque Wrench

**021811** / ITW-2063

**021801** / ITW-2060



- Knurled handle
- Accurate to +/- 4%
- Lock-nut to lock handle
- Includes 1/2" F 3/8" M adapter and one 1/2" x 5" extension
- Adjustable from 10-150 ft/lb
- Includes blow mould case

#### **PIPE WRENCHES**

#### **Steel Pipe Wrenches**

- Forged carbon steel hook jaw
- Rockwell hardness HRC 47-52

PROD. NO.	MOD. NO.	Description	Capacity
020402	IPW-10	10"	1-1/2"
020404	IPW-14	14"	2"
020405	IPW-18	18"	2-1/2"
020406	IPW-24	24"	3"
020407	IPW-36	36"	5"



020402

#### **Aluminum Pipe Wrenches**

- Forged carbon steel hook jaw
- Rockwell hardness HRC 47-52

PROD. NO.	MOD. NO.	Description	Capacity
020415	IPW-18A	18"	2-1/2"
020416	IPW-24A	24"	3"
020417	IPW-36A	36"	5



020415



#### 3 PC Adjustable Wrench Set

020236/IAW-3S

- Drop forged alloy steel
- Heat-treated for durability
- Includes: 8, 10, and 12"

#### Adjustable wrenches - Open Stock

PROD. NO.	MOD. NO.	Description
020312	IAW-8	8"
020313	IAW-10	10"
020314	IAW-12	12"

#### **TIN SNIPS**

#### 3 PC Aviation / Tin Snips Set

**020802** / IAS-3S

- Hardened alloy steel blades
- Serrated blades prevent material from slipping out of jaws
- Colour-coded soft grip handles for superior grip and user comfort
- Contains 1 each: Left cut, right cut, straight cut

#### Snips - Open Stock

PROD. NO.	MOD. NO.	Description	Colour
020803	IAS-1R	Right Cut Aviation / Tin Snips	Green
020804	IAS-1S	Straight Cut Aviation / Tin Snips	Yellow
020805	IAS-1L	Left Cut Aviation / Tin Snips	Red











#### **BOLT CUTTERS**

#### **Bolt Cutters**

• Blades hardened to Rockwell HRC55-60

PROD. NO.	MOD. NO.	Description	Capacity
020504	IBC-18	18" Bolt Cutter	1/4"
020505	IBC-24	24" Bolt Cutter	5/16"
020506	IBC-36	36" Bolt Cutter	15/32"

#### **Replacement Cutter Heads**

PROD. NO.	Description
020514	18" Bolt Cutter Replacement Head
020515	24" Bolt Cutter Replacement Head
020516	36" Bolt Cutter Replacement Head



#### **UTILITY KNIVES**

#### 6-1/2" Snap Blade Knife

**027021** / ISBK-18



- SK5 steel blade stays sharp longer
- Blades snap off for new cutting edge
- Uses 18mm blades

#### 6-1/2" Auto-Lock Snap Blade Knife

**027022** / ISBK-18A

- Tough ABS construction with steel blade support
- Includes 5 replacement blades
- Easy slide mechanism automatically locks blade at desired length
- SK5 steel blade stays sharp longer
- Blades snap off for new cutting edge
- Uses 18mm blades

#### 18mm Snap Blades

**027018** / UKB-10

- Blades snap off for new cutting edgeConvenient plastic case keeps blades safe and dry











#### 3 PC Locking Pliers Set

**020606 / ILPS-3C** 

- Tough alloy steel construction
- Comfortable rubber handle grips
- All models complete with wire cutter
- Includes: 6" Long nose pliers

7, 10" Curved jaw pliers

#### **5 PC Locking Pliers Set**

**020608** / ILPS-5C

020604 /IPL-5S

- Tough alloy steel construction
- Comfortable rubber handle grips
- All models complete with wire cutter
- Includes: 6, 9" Long nose pliers
  - 5, 7, 10" Curved jaw pliers

#### **PLIERS**

#### **5 PC Pliers Set**

- Drop forged alloy steel
- Cushion-grip handles for comfort
- Includes: 8" Lineman's pliers
  - 8" Long nose pliers
  - 8" Diagonal cutters
  - 8" Slip joint pliers
  - 10" Groove joint pliers

#### Pliers - Open Stock

- Drop forged alloy steel
- Cushion-grip handles for comfort

PROD. NO.	MOD. NO.	Description
020626	ICP-200	8" Lineman's Pliers
020627	IRP-200	8" Long Nose Pliers
020628	INP-200	8" Diagonal Cutters
020630	ISJ-200	8" Slip Joint Pliers
020629	IGJ-250	10" Groove Joint Pliers
020631	IGJ-300	12" Groove Joint Pliers



















#### **SCREWDRIVERS**

#### 15 PC Multi-bit Screwdriver Set

• Includes 13 x 2-1/2" bits

• Bits conveniently stored in handle

• Includes:

Phillips: #0, #1, #2, #3 Square: #0, #1, #2, #3 Slotted: #0, #1, #2, #3 TORX®: T25, T20 Awl point Holster

#### 14 PC ABS Handle Screwdriver Set

020911 / ISD-14

**020921** / ISDM-15

- Fully hardened Chrome Vanadium shafts
- Magnetic tips conveniently hold screws on tip in any position
- Ergonomic handle shape allows application of extra torque
- Includes:

Phillips: #1 x 3", #2 x 1-1/2", #2 x 4" Square: #1 x 4", #2 x 4", #3 x 4"

Slotted:  $3/16" \times 3"$ ,  $1/4" \times 4"$ ,  $3/8" \times 8"$ ,  $1/4" \times 1-1/2"$ ,  $5/16" \times 6"$ 

TORX $^{\circ}$ : T15 x 4", T20 x 4", T25 x 4"

#### CrV

#### 9 PC Ergonomic Screwdriver Set

**020906** / IESD-9S

- Fully hardened Chrome Vanadium shafts
- Magnetic tips conveniently hold screws on tip in any position
- Double injected handles provide superior grip and user comfort
- Ergonomic handle shape allows application of extra torque
- Includes:

Slotted: 1/8" x 3", 3/16" x 4", 5/16" x 8" Phillips: #1 x 3", #2 x 4", #2 x 6" Square: #1 x 4", #2 x 4", #3 x 6"



#### 14 PC Ergonomic Screwdriver Set

**020907** / IESD-14S

- Fully hardened Chrome Vanadium shafts
- $\bullet \;\;$  Magnetic tips conveniently hold screws on tip in any position
- Double injected handles provide superior grip and end user comfort
- Ergonomic handle shape allows application of extra torque
- Includes:

Slotted: 1/8" x 3", 5/32" x 3", 3/16" x 4", 1/4" x 6", 5/16" x 8"

Phillips: #1 x 3", #2 x 4", #3 x 6", #3 x 8"

Square: #1 x 4", #2 x 4", #3 x 6" TORX®: T15 x 4", T20 x 4"

CrV

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#### Ergonomic Screwdrivers - Open Stock

- Fully hardened Chrome Vanadium shafts
- Magnetic tips conveniently hold screws on tip in any position
- Double injected handles provide superior grip and user comfort
- Ergonomic handle shape allows application of extra torque

PROD. NO.	MOD. NO.	Description	Туре	
021002	ISDS-3N	1/8" x 3"	Slotted Ergonomic Handle Screwdriver	E
021003	ISDS-3	5/32" x 3"	Slotted Ergonomic Handle Screwdriver	
021005	ISDS-4	3/16" x 4"	Slotted Ergonomic Handle Screwdriver	
021007	ISDS-6	1/4" x 6"	Slotted Ergonomic Handle Screwdriver	
021009	ISDS-8	5/16" x 8"	Slotted Ergonomic Handle Screwdriver	
021012	ISDP-1	#1 x 3"	Phillips Ergonomic Handle Screwdriver	0
021014	ISDP-2	#2 x 4"	Phillips Ergonomic Handle Screwdriver	0
021019	ISDP-3	#3 x 6"	Phillips Ergonomic Handle Screwdriver	0
021023	ISDR-1	#1 x 4"	Square Ergonomic Handle Screwdriver	
021024	ISDR-2	#2 x 4"	Square Ergonomic Handle Screwdriver	
021027	ISDR-3	#3 x 6"	Square Ergonomic Handle Screwdriver	
021032	ISDT-15	T-15	Torx Ergonomic Handle Screwdriver	
021033	ISDT-20	T-20	Torx Ergonomic Handle Screwdriver	













#### **HEX KEY WRENCH SETS**

#### 7 PC SAE Ball Nose Hex Key Set

**021513** / IHKB-7S

- Chrome Vanadium
- Ball nose design allows engagement of fastener at up to 25° angle
- Convenient plastic holder
- SAE: 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"



#### 7 PC Metric Ball Nose Hex Key Set

**021514** / IHKB-7M

- Chrome Vanadium
- Ball nose design allows engagement of fastener at up to 25° angle
- Convenient plastic holder
- Metric: 2.5, 3, 4, 5, 6, 8, 10 mm



#### 14 PC SAE / Metric Ball Nose Hex Key Set

**021515** / IHKB-14SM

- Chrome Vanadium
- Ball nose design allows engagement of fastener at up to 25° angle
- Convenient plastic holder
- Combines SAE and metric sets for maximum range



#### 10 PC SAE T-Handle Hex Key Set

**021502** / ILHK-10

- Chrome Vanadium steel for strength
- Dual material handles provide comfort and sure grip
- Metal storage rack can be permanently mounted
- SAE: 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"



#### 10 PC Metric T-Handle Hex Key Set

**021507** / ILHK-10M

- Chrome Vanadium steel for strength
- Dual material handles provide comfort and sure grip
- Metal storage rack can be permanently mounted
- Metric: 2, 2.5, 3, 4, 4.5, 5, 5.5, 6, 8, 10 mm



#### I ONON AND ONISEE SET

#### 6 PC Pin and Centre Punch Set

023502 / IPC-6

- Dual heat treated Chrome Vanadium steel
- 5 Pin Punches: 3/32" x 4-1/4", 1/8" x 4-3/4", 5/32" x 5", 3/16" x 5-1/4", 1/4" x 5-3/4"
- 1 Centre Punch: 3/16" x 6"





#### 12 PC Jumbo Punch and Chisel Set

**023505** / IPC-12

- Jumbo style for big jobs
- Vinyl pouch
- Cold Chisel: 1/2 x 6-3/4", 5/8 x 7", 3/4 x 8", 15/16 x 10", 1 x 10"
- Concrete Chisel: 1/2 x 6"
- Pin Punch: 3/8 x 8", 1/8 x 6"
- Taper Punch: 3/8 x 8", 3/16 x 10", 3/8 x 10"
- Centre Punch: 3/16" x 6"





#### 16 PC Punch and Chisel Set

023508 / IPC-16

- Dual heat-treated Chrome Vanadium steel
- A type, shape and size for every job
- Gauge
- Cold Chisel: 3/8 x 5-1/2", 1/2 x 6", 5/8 x 6-1/2"
- Pin Punch: 3/32 x 4-1/4", 1/8 x 4-3/4", 5/32 x 5-1/4", 3/16 x 5-1/4", 1/4 x 5-3/4"
- Taper Punch:  $3/32 \times 5-1/4$ ",  $1/8 \times 5-3/4$ ",  $5/32 \times 6$ ",  $3/16 \times 6-1/4$ ",  $1/4 \times 6-3/4$ "
- Centre Punch: 1/8 x 5", 3/16" x 6"











#### **PRY AND WRECKING BARS**

#### 4 PC Leverage Pry Bar Set

**022925** / IMPB-4

- Dual material handles for sure grip
- Hardened and tempered carbon steel
- 8, 12, 18 and 24"



#### 4 PC Rolled Head Pry Bar Set

**022920** / IRPB-4

- Heat treated tempered drop forged steel
- 6", 12", 16", 20"



#### **Wrecking Bars**

- Hexagon shaped shank
- Precision ground chisel head and nail puller

PROD. NO.	MOD. NO.	Description
022904	IWB-24	24"
022905	IWB-36	36"

## Pry Bars / Crow Bar

- Hexagon shaped shank
- Precision ground aligner point and chisel head

PROD. NO.	MOD. NO.	Description
022914	IPB-18	18"
022915	IPB-24	24"
022917	IPB-36	36"
022937	IBP-6018	18 lb x 60" Pinched Point Crow Bar

022917

022937



WARNING: always wear safety goggles

#### **STRIKING TOOLS**

- 60% fibreglass handles with protective polymer jacket to prevent splintering
- Drop forged heads

#### **Ball Pein Hammers - Fibreglass Handle**

PROD. NO.	MOD. NO.	Head Weight	Handle Length
022621	IBP-08F	8oz	11"
022622	IBP-16F	16oz	12-3/4"
022623	IBP-24F	24oz	13-3/4"
022624	IBP-32F	32oz	14"



#### **Drilling Hammers - Fibreglass Handles**

PROD. NO.	MOD. NO.	Head Weight	Handle Length
022651	IDH-3F	3lb	13-3/4"
022652	IDH-4F	4lb	16"



#### Sledge Hammers - Fibreglass Handle

PROD. NO.	MOD. NO.	Head Weight	Handle Length
022653	ISH-4F	4lb	16"
022654	ISH-6F	6lb	30"
022655	ISH-8F	8lb	36"
022656	ISH-10F	10lb	36"
022657	ISH-12F	12lb	36"



#### **Steel Head Hammers**

Hammer Type	Head Weight	MOD. NO.	PROD. NO.
Claw Hammer	16oz	ICHT-16	022611
Tubular Steel Ripping Hammer	16oz	IRHT-16	022612





WARNING: always wear safety goggles











#### MISCELLANEOUS PRODUCTS

#### 3/4" x 60' CSA Approved Electrical Tape

**026702** / IET-3460

- Black tape
- Operating temperature: -7° C 80° C
- CSA Approved
- Package Qty: 10
- Case Qty: 200

#### **4 Row Hand Scratch Brush**

026504 / ISB-4SH

Wooden handle

#### **Hand Riveter Set**

**027705** / IRT-60

- Aluminum die-cast body
- Chrome Molybdenum alloy steel jaw

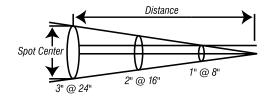
#### **Non-Contact Infrared Thermometer**

**027591** / IRT-520

- Allows accurate measurement of temperature without contact
- Ideal for use in inaccessible areas and where moving parts or high heat make contact measurement dangerous
- Many uses including: automotive applications, food and beverage industries, chemical industries, cement plants, road building, HVAC, pool maintenance, etc.
- Gives instant readouts
- Selectable laser pointer for accurate aim
- Backlit display for easy reading
- Automatic data hold

#### Specifications:

- Display: 3-1/2 digit (1999 count) LCD with backlighting
- Measuring range: -20°C to 520°C / -4°F to 968°F
- Repeatability: 2% or 3°F
- Accuracy: +/- 2°C or 2% of reading
- Operating temperature: 0°C to 41°C / 32°F to 105°F
- Response time: 1 sec appx.
- Field of view (distance : spot size): 8:1
- Spectral response: I 7 18um
- Emissivity: 0.95 fixed
- Relative humidity (operating): 10-95%
- Power OFF: Automatic shut-off
- Power supply: 9V battery



Field of view (distance: spot size) 8:1

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#### **MEASURING TOOLS**

#### **SAE / Metric Tape Measures**

- High visibility steel tape
- Rubber shell for sure grip and resistance to impact

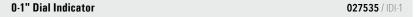
PROD. NO.	MOD. NO.	Description
022010	ITM-316	3/4" x 16'
022020	ITM-425	1" x 25'

# 022020 ITM-425 **1" x 25'**

#### 6" SAE / Metric Electronic Digital Caliper

**027515** / IEDC-6

- Large easy to read digital display
- On/Off switch prolongs battery life
- Easy switch for inch/mm readings
- Measures 0 6" in 1/1000" increments or 0 150mm in 0.01mm increments
- Plastic case



- Knurled bezel rotates 360°
- Stainless steel rack and contact points
- Includes revolution counter
- Easy-to-read white face dial
- Range 0 1", increments 0.001"
- Range per revolution 0.1"

#### 60 Kg Magnetic Dial Indicator Stand

027541 / IMS-60

- Can be used in any position
- Fine adjustment arm allows precise setting
- On/Off switch for quick set up

#### 3-1/2 Digit Digital LCD Multimeter

**027551** / IDMM-100

- 3-1/2 digit (1999 count) digital LCD display
- Low battery indicator
- Overload protection
- Designed to safety standard IEC-1010; CAT II 600V
- Includes test leads and 9V battery
- Measures DC current, AC/DC voltage, resistance, square wave output, temperature, diode check, transistor hfe

#### **SCREW EXTRACTOR SETS**

#### **5 PC Spiral Extractor Set**

**024205** / ISE-5

- #1 1/8 1/4"
- #2 1/4 5/16"
- #3 5/16 7/16"
- #4 7/16 9/16"
- #5 9/16 3/4"

#### 7 PC Square Extractor Set

024207 / ISE-7

• 1/8", 3/16", 15/64", 5/16", 3/8", 15/32, 9/16"









027551



024205



024207











#### **HAND SAWS**

#### **Adjustable Tubular Steel Hacksaw Frame**

**023005** / IHS-1012

**023151** / IFS-5S

• Width adjustable from 10" to 12"

#### **FILES**

#### 5 PC File Set

- Heat-treated alloy steel
- All models 2nd cut for general purpose use
- Double injected handles provide superior grip and user comfort
- 8" Flat File
- 8" Half Round File
- 8" Taper File
- 8" Round File
- 8" Square File

#### **C-CLAMPS**

- Reinforced
- Malleable steel frames

PROD. NO.	MOD. NO.	Max. Opening
024402	ICC-2	2"
024403	ICC-3	3"
024404	ICC-4	4"
024406	ICC-6	6"
024407	ICC-8	8"

#### **VISES**

#### Swivel Base Mechanic's Vises

- Lightweight vise precision cast from 30,000 PSI tensile strength iron
- Precision machined hardened steel jaws
- Built-in pipe jaws
- Large machined anvil
- 360° swivel base with dual lock down handles
- Shot blast finish powder coat paint for protection from corrosion

PROD. NO.	MOD. NO.	Jaw Opening	Max. Opening	Throat Opening	Pipe Capacity
024724	ISVL-4	4"	3"	2-3/16"	1-1/4"
024726	ISVL-6	6"	5"	3"	2"
024728	ISVL-8	8"	6"	3-1/2"	2-1/2"

#### **MAGNETIC TOOLS**

#### Telescopic Magnetic Pick-Up Tool

**027291** / ITM-3

- Capacity: 3.5 lb
- Extends: 5-1/4" 28"

#### Telescopic Magnetic Pick-Up Tool - Extra Long

**027292** / ITM-1

- Cushion-grip
- Capacity: 3.5 lb
- Extends: 6-1/4" 33-1/4"

#### 2-1/4" Diameter Telescoping Mirror

**027293** / ITM-2

- Cushion-grip
- Mirror diameter: 2-1/4"
- Extends: 9-3/4" to 36-1/2"

#### 2 PC Telescoping Magnetic Tool and Mirror Set

**027294** / ITT-2S

- Cushion-grips
- $\bullet$  Telescopic Magnetic Tool (027292): Capacity: 3.5 lb Extends 6-1/4" to 33-1/4"
- Telescopic Mirror (029293): Diameter: 2-1/4" Extends 9-3/4" to 36-1/2"

#### **5 PC Telescopic Tool Set**

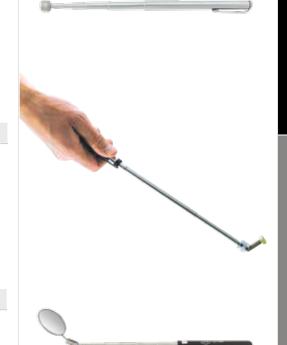
**027295** / ITT-5S

- Pick-up tool extends 6-1/2" 26"
- 2" mirror extends 10" 29"
- Articulated joints for maximum versatility
- Cushion grip handle for sure grip

#### **6" Round Magnetic Parts Tray**

**027290** / IMPT-6

- Stainless steel
- Diameter: 6"













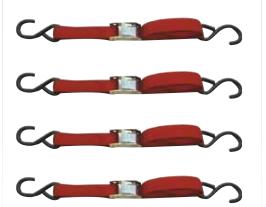


027115



027116





#### **TIE DOWNS**

#### 1" x 15' 1,500 lb Ratchet Tie Downs

- 1" heavy duty weather resistant polyester web
- Heavy duty hooks
- Quick release
- Rated capacity 1,500 lb
- Working load limit 500 lb

PROD. NO.	MOD. NO.	Description
027105	RTD-115	1/Package
027115	IRTD-1152	2/Package
027116	ITD-1154R	4/Package

#### 2" x 30' 10,000 lb Ratchet Tie Down

**027108** / RTD-230

- 2" heavy duty weather resistant polyester web
- Heavy duty hooks
- Quick release
- Rated capacity: 10,000 lb
- Breaking strength: 10,000 lb
- Working load limit: 3,300 lb

#### 1" x 6' 1,500 lb Cam Lock Tie Down Set

**027117** / ITD-164CL

- 1" heavy duty weather resistant polyester web
- Heavy duty hooks
- Quick release
- Rated capacity 1,500 lb
- Working load limit 500 lb
- 4/Package



#### 60 PC SAE / Metric Tap and Die Set

024312 / ITD-60C

- SAE and Metric combined
- One die and tap of each
- One tap wrench and die stock
- One T-handle tap wrench
- One SAE and one Metric thread gauge
- One screwdriver
- Taps and Dies are heat treated to Rockwell C58-C61
- SAE: #4-12, 1/4-1/2" NC & NF, 1/8"-27 NPT
- SAE: #4-40NC, #6-32NC, #8-32NC, #10-22NF, #10-24NC, #12-24NC, 1/4"-20NC, 5/16"-18NC, 3/8"-16NC, 7/16"14NC, 1/2"-13NC, 1/4"-28NF, 5/16"-24NF, 3/8"-24NF, 7/16"-20NF, 1/2"-20NF, 1/8"27NPT
- Metric: M3 x .5, M4 x .7, M5 x .8, M6 x 1.0, M7 x 1.0, M8 x 1.23, M9 x 1.25, M10 x 1.0, M10 x 1.5, M12 x 1.75 mm



#### 24 PC Tap and Die Sets

- Heat-treated
- Rockwell hardness C58 C61
- · Tested for strength, hardness and cutting ability
- Includes: Die stock Tap handle

PROD. NO.	MOD. NO.	Description
024302	ITD-24	SAE 1/4"-20NC, 5/16"-18NC, 3/8"-16NC, 7/16"-14NC, 1/2"-13NC, 1/4"-28NF, 5/16"-24NF, 3/8"-24NF, 7/16"-20NF, 1/2"-20NF, 1/8"-27NPT
024303	ITD-24M	Metric M5 x .8, M6 x .75, M8 x 1.0, M10 x 1.25, M12 x 1.5, M5 x .9, M6 x 1.0, M8 x 1.25, M10 x 1.5, M12 x 1.75 mm



#### **CABLE PULLER**

#### 2 Ton Ratchet Cable Puller

024903 / ICP-200

- All steel construction
- Drop Forged hooks with safety latches
- Heavy duty aircraft cable
- 4,000 lb pulling capacity
- · Release system holds load while allowing it to be released one notch at a time















#### **AUTOMOTIVE PRODUCTS**

#### 13 PC Slide Hammer Puller Set

Includes:

- Slide hammer with 5 lb hammer
- Rear axle pulling plate
- 3-way cross head
- 2-way cross block
- Nut
- Grip wrench adapter
- Dent puller attachment and screw
- 3 pulling jaws, nuts and bolts
- Puller hook attachment
- Capacity: 2 tons

#### 5 PC Fork Type Suspension Separator Set

**022930** / IFS-5S

**027405** / ISHK-13

- Chrome Vanadium steel
- Handle
- Ball joint separator
- Tie rod separator
- Pitman arm separator
- Air hammer adapter



#### 4 PC Pick and Hook Set

**027261** / IHP-4

- Awl-straight pick
- Hook tool
- 45° bent tip tool
- 90° bent tip tool

#### **5 PC Scraper and Remover Set**

**027262** / IRS-5

- 10" Multipurpose scraper
- 9" Multipurpose scraper
- 7-1/2" Scratch awl
- 7-1/2" Cotter pin puller
- Radiator hose remover

#### 6 - 12 Volt Circuit Tester

**027265** / ICT-612

• 60" rubber wire and insulated clip

#### Two-Way Oil Filter Wrench

**027251** / IFW-002

- For filters 2-1/2" to 4-3/4" in diameter
- Three legs
- 3/8", 1/2" square and 13/16" hexagon drives



## Oil Filter Strap Wrench with Swivel Handle 027252 / IFW-003

- For filters 2-7/8" to 3-1/4" diameter
- Swivel handle



#### **Oil Filter Removal Pliers**

**027253** / IFP-001

- For removal of filters 2-3/4" to 3-5/8" in diameter
- Cushion handles
- Slip joint
- For removal only



#### **Cross Wheel Wrenches**

PROD. NO.	MOD. NO.	Description	Size
027201	IWW-15	15" SAE	5/8, 3/4, 13/16, 7/8"
027202	IWW-15M	15" Metric	17, 19, 21, 23 mm
027203	IWW-20	20" SAE	5/8, 3/4, 13/16, 7/8"



#### **MacPherson Strut Coil Spring Compressor Set**

**027255** / ISC-200

- CrV compression screws
- Drive with 21 mm socket or any 1/2" drive ratchet or flex bar
- Not for impact use







## **AIR TOOLS**

#### **IMPACT WRENCHES**

#### 1/2" Drive Air Impact Wrench

**028212** / II50S

- Single hammer (rocking dog) impact mechanism for good impact power with reduced vibration
- Rugged die cast aluminum body
- Compact ergonomic design for increased comfort
- Insulating and impact absorbing rubber handle grip
- 4 positive throttle settings
- Easy push button forward & reverse change mechanism
- Oil port for easy maintenance

	028212
Specifications	II50S
Square Drive	1/2"
Max. Torque (ft-lb)	230 (Fwd), 236 (Rev)
Standard Bolt Capacity	5/8"
Free Speed (RPM)	7,000
Collet Size	
Overall Length	7-1/4"
Weight (lb)	5.4
Avg. Air Consumption (CFM)	4
Minimum Hose Size	3/8"
Air Inlet	1/4"





#### **Air Ratchets**

- Compact head for working in tight spaces
- Insulating rubber grip for operator comfort and safety
- Lightweight aluminum body
- Air inlet screen for extended tool life

Specifications	<b>028304</b> IAR38	<b>028306</b> IAR12
Square Drive	3/8"	1/2"
Max. Torque (ft-lb)	50	50
Standard Bolt Capacity	3/8"	1/2"
Free Speed (RPM)	160	160
Overall Length	10-1/2"	10-1/2"
Weight (lb)	2.6	2.6
Avg. Air Consumption (CFM)	4	4
Minimum Hose Size	3/8"	3/8"
Air Inlet	1/4"	1/4"



#### **DIE GRINDERS**

#### 1/4" Mini Die Grinder

**028312** / ID25M

- Insulating rubber grip for operator safety and comfort
- Rear exhaust directs air away from work piece
- Inlet screen for extended tool life
- Safety lever prevents accidental starts

Standard accessory: Wrenches



#### 1/4" 90° Mini Angle Head Air Die Grinder

**028314** / ID25MA

- For easy access into tight spaces
- Rear exhaust directs air away from work piece
- Inlet screen for extended tool life
- Safety lever prevents accidental starts
- Grease fitting in gear head for easy maintenance

Standard accessory: Wrenches



#### 1/4" Die Grinder

Minimum Hose Size

028317 / ID25R

- Insulating rubber grip for operator safety and comfort
- Rear exhaust directs air away from work piece
- Inlet screen for extended tool life
- Safety lever prevents accidental starts

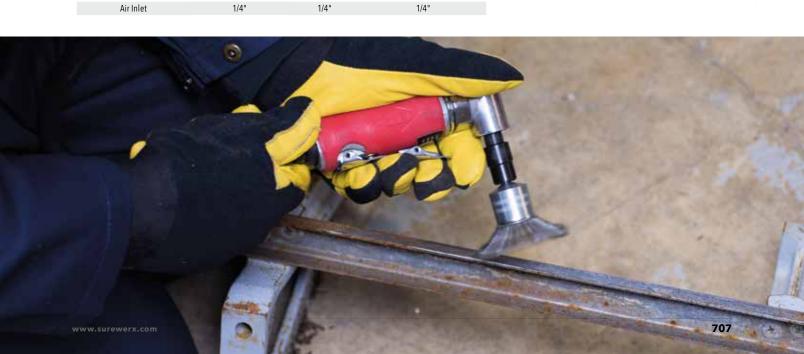
Standard accessory: Wrenches

Specifications	<b>028312</b> ID25M	<b>028314</b> ID25MA	<b>028317</b> ID25R
Free Speed (RPM)	25,000	20,000	22,000
Collet Size	1/4"	1/4"	1/4"
Overall Length	6-1/8"	6-1/4"	6-3/4"
Weight (lb)	0.8	1.1	1.3
Ava Air Consumption (CFM)	3	3	4.5

3/8"

3/8"





3/8"











#### **AIR TOOLS**

#### .401 Shank Short Barrel Air Hammer with 4 Chisels

028322 / IAHS

- Teasing trigger and speed regulator match hitting power to application
- Uses standard .401 round shank steel
- Complete with quick-change spring retainer and 4 piece chisel set
- Blows per minute: 4,500
- Piston diameter: 3/4"

#### 3/8" Reversible Air Drill

**028357** / IRD38

- Convenient one hand forward and reverse lever
- Handle exhaust outlet directs air away from operator
- Complete with 3/8" chuck and key
- Spindle size 3/8" 24UNF

#### 6" Dual Action Air Sander

**028342** / 16DA

- Provides swirl free finish
- Adjustable speed regulator for versatility
- Complete with 6" hook and loop sanding pad
- Stroke (Orbit diameter) 3/16"

SPECIFICATIONS	028322 IAHS	<b>028357</b> IRD38	<b>028342</b> 16DA
Free Speed (RPM)	N/A	1,800	10,000
Overall Length	7"	7-3/8"	10"
Weight (lb)	2.9	2.5	4.26
Avg. Air Consumption (CFM)	5	4	3.3
Minimum Hose Size	3/8"	3/8"	3/8"
Air Inlet	1/4"	1/4"	1/4"

#### 4" Angled Nozzle Blow Gun

**028381** / IT-AG4AN

- Full pressure nozzle
- Brass air inlet U.S.A. patented

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#### **General Purpose Rubber Air Hose**

- Inner tube construction made from natural/synthetic oil mist resistant rubber, reinforced with high tenacity braided 1,000 denier filament yarn for added strength
- Outer cover construction is a smooth abrasion resistant black natural/synthetic rubber, for long hose life and flexibility
- 1/4" fittings solid crush proof couplings with 8 point crimp to ensure leak proof seal
- Temperature range: -30°C to 70°C (-20°F to 160°F)
- Working pressure: 200 PSI / lb
- Burst pressure: 800 PSI / lb

PROD. NO.	MOD. NO.	IP Size	Length	Fitting NPT	
028291	IAH3825R	3/8"	25'	1/4"	
028292	IAH3850R	3/8"	50'	1/4"	

#### Retractable Air Hose Reels - Metal

- Spring powered auto rewind hose reel
- High grade hardened steel spring, fully enclosed and lubricated
- All steel construction, well ribbed for strength
- Corrosion resistant powder coat finish
- Guide arm adjusts to 8 positions for floor, ceiling or wall mounting
- Four direction non-snag rollers reduce hose wear
- Multi position ratchet release mechanism locks hose in place
- Full flow solid brass swivel joint and machined brass fittings
- Ideal for shop use
- 300 PSI maximum pressure

PROD. NO.	MOD. NO.	Capacity
028271	13825AS	3/8" x 25'
028272	13850AS	3/8" x 50'

#### Retractable Air Hose Reels - Polypropylene

- Durable impact resistant polypropylene construction
- Positive latching mechanism locks hose at desired length
- Swivel bracket for wall or overhead mounting
- Complete with hose

PROD. NO.	MOD. NO.	ID Size	Length	Fitting	Application
028281	IAW3850	3/8"	50'	3/8"	Air
028282	IAW1265	1/2"	65'	3/8"	Water/Air











# 013485







#### **SHOP EQUIPMENT**

#### **COMPRESSORS**

#### 5 Gallon Portable Air Tank

013480 / ITPAT5

- 125 PSI maximum pressure
- Complete with pressure gauge, hose and tire chuck
- Includes safety bypass valve with manual override
- 23" long x 12" diameter

#### 11 Gallon Portable Air Tank

013485 / ITPAT11

- 125 PSI maximum pressure
- Complete with pressure gauge, hose and tire chuck
- Includes safety bypass valve with manual override
- 23" long x 12" diameter

#### **CREEPERS**

#### 40" Drop Shoulder Metal Frame 6 Wheel Creeper

**024861** / IGC-100

- Creepers make repairs faster and easier
- Drop shoulder design for added comfort
- 40" (105cm) long reinforced tubular steel frame
- $\bullet\,\,$  Full length extra-dense back and head rest padding for supreme comfort
- Six 2-1/2" PVC ball-bearing casters provide a smooth, highly maneuverable and stable ride
- Weight: 14 lb / 6.5 kg
- Product Dimension: 40" x 17" x 4" (1,020 x 432 x 102mm)

#### **BENCH GRINDERS**

#### **Bench Grinders**

- Spindles are all ball bearing
- Comes complete with adjustable eye shields and tool rests
- Capacitor start motor
- CUL Approved

PROD. NO.	MOD. NO.	Size	Wheel Size	Arbor Size	Motor	RPM @ 60 hz
028013	IBG-6	6"	6" x 1/2" x 1"	1/2"	1/2 HP	3,600
028014	IBG-8	8"	8" x 5/8" x 1"	5/8"	3/4 HP	3,600

#### 32" High Bench Grinder Stand

**028018** / IBGS-10

• Universal, fits 6" and 8" grinders

#### **SHOP EQUIPMENT**

#### 3 Ton Hydraulic Service Jack

**024827** / ISJ-3

- Conforms to ANSI Standards
- · Incorporates safety valve to prevent overloading
- Two-piece handle comes with rubber grip
- Rear swivel castors
- Capacity: 3 Tons
- Lifting range: 5-1/2" 19-1/2"
- Chassis length: 26"
- Saddle diameter: 5-3/4"
- Weight: 92 lb

#### 5,500 lb Hydraulic Pallet Truck

**024851** / IPT-55

- Easily lifts loads up to 5,500 lb
- Entry rollers at fork tip allow easy pallet entry
- Polyurethane coated steel steer wheels
- Polyurethane load rollers
- 27" x 48" fork dimensions
- Heavy duty pump for long life
- Capacity: 2-3/4 ton

#### 2 Ton Folding Engine Crane

024858 / IFEC-2T

- 4 position boom extends for hard-to-reach applications
- 4 large swivel castors provide easier positioning
- Fold-up legs reduce storage space required when not in use
- Boom length: 38.5" 59.5"
- Base length: 67"
- Boom capacity: 2 tons
- Max. boom height: 78"
- Shipping weight: 182 lb

#### **48" Farm Jack 024837** / FJ48

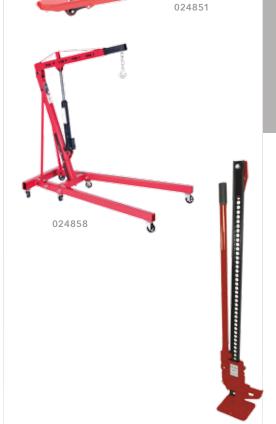
- Height: 48"
- 32" long handle with grip
- Steel forged base 5.75" x 6.75"
- 4" upper foot / 4.5" lower foot
- Capacity: 3,000 kg

#### **POWER TOOLS**

#### 4-1/2" Angle Grinder

**011704** / SPT145

- Motor: 4.3 Amp @ 120V
- 5/8"-11 arbor
- No load speed: 11,000 RPM
- Push-button quick change spindle lock
- Side handle fits left or right
- Adjustable wheel guard
- Includes grinding wheel
- Outer flange nut / inner flange
- Wrench
- Weight: 3.75 lb (1.7 kg)



024827

711

024837



## 5" Angle Grinder

**POWER TOOLS** 

011708 / MT1221



• 5/8" - 11 arbor

• No-load speed: 11,000 RPM

Rubber inset comfort grip

Removable 3-position side handle

• Includes 5" grinding wheel

• Weight: 2.85 kg (6.3 lb)



**011981** / SPT270



• Features dual heat settings and fan speeds

• Blowing speed:

- Low: 400 litres/min (14.1 cu.ft./min)

- High: 550 litres/min (19.4 cu.ft./min)

• Air temperature:

- Low: 375°C (700°F)

- High: 495°C (925°F)

• Includes:

• Window nozzle - deflects to prevent panes of glass, etc. from overheating

• Reflector nozzle - for soldering pipes or shrink-fitting shrink sleeves

• Focus nozzle

• Reduction nozzle - for focused jet of heat

• Paint scraper for stripping paint

• Shavehook scraper handle with 3 attachable blades

Blow-mould case

• Weight: 0.8 kg (1.8 lb)

#### 1/2" Drive Electric Impact Wrench

**011903** / SPT124

• Motor: 7 Amp @ 120V

• 4 impact sockets: 11/16", 3/4", 13/16" and 7/8"

Impact rate: 2,700 bpmMaximum torque: 230 ft/lb

• Rocker trigger for easy one-handed operation

• Rugged die-cast aluminum gear housing

• Comes in blow-mould carrying case

• Weight: 4.5 kg (10 lb)

#### 7" Variable Speed Polisher

**011712** / SPT700

Motor: 10.0 Amp @ 120V

 $\bullet~$  Full electronic variable speed on thumb wheel: 900 - 3,000 RPM

Metal gear housing

Soft start motor

Spindle lock

• Comfortable trigger switch with lock-on button

• D-shaped auxiliary handle

Includes heavy duty backing pad and polishing bonnet

• Weight: 3.0 kg (6.8lb)









## WARRANTY

#### **WARRANTY POLICY**

#### ITC TOOLS AND EQUIPMENT (ITC)

All ITC branded products are guaranteed against defects in workmanship and materials, when the product is used for the purpose for which it was designed, for the useful life of the tool. Any ITC product that fails during normal use and within the specified warranty period for that product will be repaired or replaced at ITC's discretion.

ITC product warranties apply to ITC products purchased new from an authorized ITC distributor to the original retail purchaser only.

See specific product warranty statements below for more information and limitations.

This warranty is void if there is evidence of misuse, abuse, alterations, or normal wear and tear. Normal wear and tear of moving parts can be repaired by purchasing the appropriate ITC replacement part.

No claim for indirect, incidental, or consequential damages of any type will be considered including loss time or wages, or loss of production. All products are sold with this specific understanding.

Product for which there is a warranty claim must be returned, freight prepaid to an authorized ITC distributor, or in the case of power tools, machinery and hydraulic equipment, to an authorized ITC OR JET warranty repair center. All returns must include proof of purchase and an explanation of the defect or failure.

Go to www.itctoolscanada.com or www.surewerx.com for a list of authorized warranty repair centers.

Except as listed below, all ITC brand tools are covered by our Limited Lifetime Warranty

#### ITEMS EXCLUDED FROM WARRANTY

Cutting Tools, Drill Bits, Taps and Dies, Screw Extractors, Wood and Metal Chisels, Files, Saw Blades, Knife Blades, Electrical Tape, Reducing Adaptors, Screwdriver Bits, Batteries supplied with units, damaged insulating materials, or any tool showing rounded drive corners, snipe or hammer marks, bent or broken handles, or normal wear and tear.

#### **ITC BRAND 1 YEAR LIMITED WARRANTY**

Hydraulic Jacks, Pallet Trucks, Bench Grinders, Machinery, Cable Pullers, Service cart, Automotive Type Air Tools, Creepers, Air and Water Hose Reels, Multimeter and Thermometer (batteries excluded), Torque Wrenches (calibration is not covered by warranty except when required due to warranty repair service)

NOTE: Batteries supplied with certain products may have been exposed to a long shelf life resulting in low energy or dead batteries. Please source replacement batteries locally.

Please follow operating instructions for rechargeable batteries used in certain products.

Dead or low energy batteries do not constitute a warranty claim.

#### **ITC POWER TOOLS**

#### 1 YEAR WARRANTY

These products are designed for use in light or intermittent duty applications. They are not intended for use in production, industrial or continual use applications.

This warranty does not extend to normal wear or consumable parts such as grinding discs, saw blades, driver bits, electrical motor brushes, worn cords, etc.

Multiple piece kits and sets- warranty applies only to the defective component, not the complete kit or set.