



# AVEX PROFESSIONAL TOOLS



**AVEX** **TOOL BOX**

THE PROFESSIONAL CHOICE

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Please also note: carrying cases, pouches, screwdriver bits, ratcheting mechanisms and consumable products are not covered under this guarantee.

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**info@avexair.com**

**TOOL STORAGE**
**5 DRAWER ROLLER CABINET:**


ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-002	Red	688mm	458mm	885mm	55 kg	R10,691.43

\*Height with casters

\*Central locking system

**Features:**

- Double wall construction for a sturdy and durable frame
- Powder coated
- Cabinet with ball bearing slide
- Fully opening drawers are protected by EVA mat
- Locking Mechanism for Roller Cabinet: AT-01-LOCK
- Rubber mat on top of cabinet
- Frequent relocation is not recommended when fully loaded
- 2 x fixed polyurethane casters 125 mm
- 2 x swivel polyurethane casters 125 mm

**Drawer sizes (W x D x H):**

4 Drawers 589 x 411 x 100.50 mm

1 Drawer 589 x 411 x 205.50 mm

**7 DRAWER ROLLER CABINET:**

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-001	Red	688 mm	458 mm	885 mm	61.50 kg	R11,410.77

\*Height with casters

\*Central locking system

**Features:**

- Double wall construction for a sturdy and durable frame
- Powder coated
- Cabinet with ball bearing slide
- Fully opening drawers are protected by EVA mat
- Locking Mechanism for Roller Cabinet: AT-01-LOCK
- Rubber mat on top of cabinet
- Roller cabinets are designed to be pushed rather than pulled when they are fully loaded
- Frequent relocation is not recommended when fully loaded
- 2 x fixed polyurethane casters 125 mm
- 2 x swivel polyurethane casters 125 mm with bearing and brake

**Drawer sizes (W x D x H):**

4 Drawers 589 x 411 x 48 mm

2 Drawers 589 x 411 x 100.50 mm

1 Drawer 589 x 411 x 205.50 mm


**11 DRAWER ROLLER CABINET:**


ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-033	Red	1066 mm	458 mm	1007 mm	101 kg	R22,094.53

\*Height with casters

**Features:**

- Double wall construction for a sturdy and durable frame
- Powder coated
- Cabinet with ball bearing slide
- Fully opening drawers are protected by EVA mat
- Rubber mat on top of cabinet
- Roller cabinets are designed to be pushed rather than pulled when they are fully loaded
- Frequent relocation is not recommended when fully loaded
- 2 x fixed polyurethane casters 125 mm
- 2 x swivel polyurethane casters 125 mm with bearing and brake
- Spare locking mechanism available

**Drawer sizes (W x D x H):**

1 Drawer 937 x 406 x 122.50 mm

3 Drawers 570 x 406 x 74.50 mm

2 Drawers 570 x 406 x 153.50 mm

3 Drawers 313 x 406 x 74.50 mm

2 Drawers 313 x 406 x 153.50 mm



Roller Bearing Slides



125mm Caster with Break



Flat Handle Bar



## 7 DRAWER ROLLER CABINET:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-026	Red	680 mm	458 mm	945 mm	49.50 kg	<b>R10,377.68</b>

\* Height with casters

**Features:**

- Double wall construction for a sturdy and durable frame
- Powder coated
- Cabinet with ball bearing slide
- Fully opening drawers are protected by EVA mat
- Central locking system
- Rubber mat on top of cabinet
- Roller cabinets are designed to be pushed rather than pulled when they are fully loaded
- Frequent relocation is not recommended when fully loaded
- 2 x fixed polyurethane casters 125 mm
- 2 x swivel polyurethane casters 125 mm with bearing and brake
- Only one drawer to open at a time

**Drawer sizes (W x D x H):**

1 Drawer 570 x 410 x 48 mm  
 3 Drawers 570 x 410 x 74.50 mm  
 2 Drawers 570 x 410 x 100.50 mm  
 1 Drawer 570 x 410 x 153.50 mm

## 7 DRAWER ROLLER CABINET with plastic bumpers:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-028	Red	765 mm	465 mm	976 mm	54 kg	<b>R11,251.54</b>

\* Height with casters

**Features:**

- Double wall construction for a sturdy and durable frame
- Powder coated
- Cabinet with ball bearing slide
- Fully opening drawers are protected by EVA mat
- Central locking system
- Roller cabinets are designed to be pushed rather than pulled when they are fully loaded
- Frequent relocation is not recommended when fully loaded
- Perforated sides optimize space with east to install accessories and tool holders
- Plastic Bumpers on corners to protect against impact
- Only one drawer to open at a time

**Drawer sizes (W x D x H):**

5 Drawers 563 x 410 x 74.50 mm  
 2 Drawers 563 x 410 x 153.50 mm



## 6 DRAWER TOOL CHEST:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-004	Red	668 mm	316 mm	386 mm	21.20 kg	<b>R10,949.40</b>

**Features:**

- Heavy gauge steel
- Powder coated
- Drawers fitted with ball bearing slides
- Side carry handles
- Full width piano hinge
- Each drawer fitted with 2mm EVA drawer liner
- Fully lockable lid closes all drawers
- Supplied with loose tote tray

**Drawer sizes (W x D x H):**

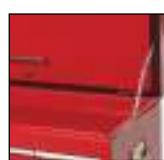
Top compartment 666 x 312 x 53 mm  
 2 Drawers (outer) 125 x 279 x 48 mm  
 1 Drawer (mid) 279 x 279 x 48 mm  
 2 Drawers 589 x 279 x 48 mm  
 1 Drawer 589 x 279 x 100.50 mm



Roller Bearing Slides



Side Handles



Piano Lid



Tote Tray



### 12 DRAWER TOOL CHEST:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-003	Red	668 mm	445 mm	491 mm	41 kg	R10,949.40

#### Features:

- Powder coated
- Drawers fitted with ball bearing sides
- Side carry handles
- Full width piano hinge
- Each drawer fitted with 2 mm rubber drawer liner
- Fully lockable lid closes all drawers
- Supplied with loose tote tray
- Heavy gauge steel

#### Drawer sizes (W x D x H):

Top compartment 666 x 440 x 53 mm  
 8 Drawers 125 x 411 x 48 mm  
 1 Drawer 279 x 411 x 100.50 mm  
 2 Drawers 589 x 411 x 48 mm  
 1 Drawer 589 x 411 x 100.50 mm

### 6 DRAWER TOOL CHEST:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-025	Red	660 mm	307 mm	377 mm	18.50 kg	R4,411.60

#### Features:

- Ball bearing slides
- Polyurethane side carry grip
- Full width piano hinge
- Fully Lockable

#### Drawer sizes (W x D x H):

Top compartment 658 x 303 x 70 mm  
 3 Drawers 170.5 x 273 x 48 mm  
 2 Drawers 570 x 273 x 48 mm  
 1 Drawer 570 x 273 x 74.5 mm



### LOCKING MECHANISM:

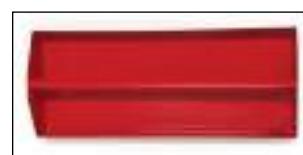
ITEM NO	PRICE
AT-01-LOCK	R219.35



Side Handles



Piano Lid



Tote Tray



Side Carry Grip



### 3 DRAWER TOOL CHEST:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-006	Red	520 mm	218 mm	300 mm	8.60 kg	R1,906.93

**Features:**

- Powder coated
- Drawers fitted with ball bearing slides
- Side carry handles (1)
- Each drawer fitted with 2 mm EVA drawer liner
- Fully lockable lid closes all drawers

**Drawer sizes (W x D x H):**

Top compartment 532 x 215 x 58 mm

3 Drawers 449 x 196 x 54 mm

### 2 DRAWER ADD-ON TOP CHEST BOX:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-027	Red	670 mm	316 mm	265 mm	11 kg	R2,008.70

**Features:**

- Powder coated
- Ball bearing slide
- Central locking system
- Polyurethane Side Carry Grip

**Drawer Sizes (W x D x H)**

1 Drawer 570 x 273 x 74.50 mm

1 Drawer 570 x 273 x 100.50 mm



### CANTILEVER TOOLBOX:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-005	Red	550 mm	200 mm	209 mm	3.80 kg	R1,130.16



ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-014	Red	466 mm	210 mm	170 mm	2.80 kg	R616.94

### DURABLE TOOL BAG:

ITEM NO	SIZE	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-029	19 Pockets	260 mm	200 mm	230 mm	0.66 g	R730.08
AT-01-030	13 Pockets	380 mm	200 mm	300 mm	1 kg	R655.64

**Features:**

- Convenient storage for tools and accessories
- Constructed with industrial fabric for use in tough environmental conditions
- Durable high-quality zipper for easy operation
- Engineered with reinforced handles for added durability
- Interior and exterior pockets for storage of smaller items
- Includes shoulder strap for added convenience





### TOOL TROLLEYS:

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-007	Red	737 mm	383 mm	785 mm	19.10 kg	R3,746.01

\* Height with casters

#### Drawer Sizes(W x D x H)

1 Drawer 648 x 350 x 100 mm  
2 Trays 733 x 380 x 85 mm

ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-034	Red	719 mm	365 mm	780 mm	13 kg	R2,670.05

\* Height with casters

3 Trays 719 x 365 x 85 mm



Round Handle Bar



125mm Caster with Break



ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT*	WEIGHT	PRICE
AT-01-034	Red	719 mm	365 mm	780 mm	13 kg	R2,670.05

\* Height with casters

#### Features:

- Can be disassembled for easy transport
- Gas spring Lid
- Powder coated finish
- Heavy gauge steel
- Central locking system
- 4x Heavy Duty casters (2x Brakes)
- Load Capacity of 320 kg's

#### Drawer Sizes (W x D x H)

Top Compartment 760 x 485 x 125 mm  
2 Small Drawers 450 x 295 x 61.5 mm  
1 Small Drawer 450 x 295 x 127 mm  
1 Drawer 625 x 450 x 80 mm  
1 Drawer 625 x 450 x 127 mm  
Bottom Compartment 740 x 485 x 345 mm  
Side Compartment



Roller Bearing Slides



Heavy Duty Casters



Round Handle Bar

**HEAVY DUTY FIELD SERVICE TOOLBOX:**

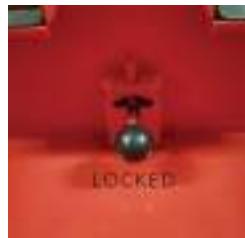
ITEM NO	COLOUR	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-01-031	Red	770 mm	46 mm	657 mm	50 kg	R12,960.74

**Features:**

- Four carry handle's on the sides for ease of lifting
- Corrosion resistant powder coated finish provides superb durability
- Heavy gauge steel, welded and riveted to form this extra large chest
- Lockable draws with simple, easy to use hidden lever

**Drawer Sizes (W x D x H)**

Top Compartment 370 x 600 x 70 mm  
2 Tray Inserts 340 x 190 x 50 mm  
3 Drawers 370 x 600 x 70 mm



**STACKING COMBINATIONS TO SUIT JUST ABOUT EVERYONE**

**AT-01-025**

**AT-01-027**

**AT-01-026**



# TOOLKITS



**87 PIECE CANTILEVER SAE TOOLKIT:**



ITEM NO	PRICE
AT-07-004	R10,142.39

**Contents**

- Sockets
  - 1/4" DR - 1/4" to 9/16"
  - Std 12pt
  - 1/4" DR - 1/4" to 9/16"
  - Deep 12pt
  - 3/8" DR - 1/4" to 1" Std 12pt
- Extensions
  - 1/4"Dr - 50mm
  - 3/8" Dr - 70mm, 150mm, 200mm
- Ratchet
  - 1/4" Dr & 3/8" Dr
- Speed Brace
  - 1/4" Dr
- Spinner Handle
  - 1/4"Dr
- T-Bar
  - 1/4" Dr

- Universal Joint
  - 1/4" Dr & 3/8" Dr
- Combination Spanners
  - 1/4" to 1"
- Screwdrivers
  - Flat: 6 x 38mm, 6x100mm, 6 x 150mm, 8 x 200mm
  - PH: 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm
- Pliers
  - Combination Plier 6"
  - Diagonal Cutter 6"
  - Long nose Plier 6"
  - Wire twister Plier 6"
  - Groove joint Plier 10"
- General
  - Telescopic Inspection Mirror - 30mm
  - Magnetic Pick Up Tool
  - Utility Knife
  - Hex Key Set 0.050" to 3/8"



**60 PIECE CANTILEVER METRIC TOOLKIT:**



ITEM NO	PRICE
AT-07-001	R5,213.97

**Contents**

- Sockets
  - 1/2" Dr - 8 to 32mm Std 12pt
- Extensions
  - 1/2" Dr - 75mm, 125mm, 250mm
- Universal Joint
  - 1/2" Dr
- Pliers
  - Combination Pliers 8"
  - Diagonal Cutter 8"
  - Long Nose Plier 8"
  - Groove Joint Plier 10"
  - Adjustable Curved Jaw Locking Plier 10"

- Ratchet
  - 1/2" Dr with Rubber Handle
- Power bar
  - 1/2" Dr - 430mm
- Screwdrivers
  - Flat: 3 x 75mm, 5 x 100mm, 6 x 150mm, 8 x 150mm
  - PH: 0 x 75mm, 1 x 100mm, 2 x 100mm
- Spanners
  - Combination Spanners 6-24mm
- General
  - Hex key set 1.5 - 10 mm



**182 PIECE AEROSPACE OPERATIONAL SAE TOOLKIT:**



ITEM NO	PRICE
AT-07-005	R24,585.03

**Contents**

Sockets	Ratchets	Pliers	Wrench Set with Bits
• 1/4" Dr - 3/16" to 9/16" Std 12pt	• 1/4" Dr & 3/8" Dr Universal Joint	• Combination Plier 8"	Punches and Chisels
• 1/4" Dr - 3/16" to 9/16" Deep 12pt	• 1/4" Dr & 3/8" Dr Speed Brace	• Diagonal Cutter 8"	• Square Head 4.0 x 100mm
• 3/8" Dr - 1/4" to 1" Std 12pt	• 3/8" Dr	• Long Nose Pliers 8"	• Parallel 2.4 x 100mm
Extensions	• Combination Spanners 1/4" to 1"	• Groove Joint Plier 10" • Cir-clip Plier (Bent - Int and Ext) Straight - Int and Ext)	• Parallel 3.2 x 100mm
• 1/4" Dr - 50mm & 355mm	• Ratcheting Spanners	• Adjustable Wrench 10"	• Parallel 4.0 x 100mm
• 3/8" Dr - 75mm, 125mm, 150mm	1/4" x 5/16"	• Adjustable Curved Jaw Locking Plier 10"	• Parallel 4.8 x 100mm
Adaptors	3/8" x 7/16"	• Groove Joint Plier 12"	• Chisel 12 x 150mm
• 3/8" F to 1/4" M	1/2" x 9/16"	• Wire Twisting Plier 6"	General
• 1/4" F to 3/8" M	• Angle Head Spanners	• Diagonal Flush Cutter 5"	• Hex key set 0.050 - 3/8"
T-Bar	1/4" to 3/4"	• Hammers	• Hook n Pick Set
• 1/4" Dr	• Stubby Combination	• Ball Pein 450Gr	• Awl
Spinner Handle	1/4" to 1"	• Hammer Plastic - 40mm DIA	• Hacksaw 300mm
• 1/4" Dr	Spanners	Screwdrivers	• Telescopic Inspection Mirror
Bit Holder		• Flat: 6 x 38mm, 6 x 100mm, 6 x 150mm, 8 x 200mm	- 30mm
• 3/8" Dr - 1/4" Hex		• PH: 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm	• Magnetic Pick Up Tool
		• Reversible Ratchet Offset	• Tape Measure 3m
			• Utility Knife
			• Steel Rule 300mm
			• Feeler Gauge 30 Blade - Double Stamped (Metric and Imperial)
			• Flash Light 180 Lumens

**82 PIECE AUTOMOTIVE CORE SERIES METRIC TOOLKIT:**



ITEM NO	PRICE
AT-07-042	R7,191.91

**Contents**

Sockets  
 • 3/8" Dr - 6 to 24mm Std 12pt  
 • 3/8" Dr - Female Torx - E4 to E20  
 • 3/8" Dr - Torx Drivers - T15 to T50  
 Extensions  
 • 3/8" Dr - 75mm, 125mm, 150mm  
 Ratchets  
 • 3/8" Dr with Rubber Handle  
 Universal Joint  
 • 3/8" Dr

Spanners  
 • Combination Spanners 6 to 24mm  
 Screwdrivers  
 • Flat - 6 x 38mm, 6 x 100mm, 6 x 150mm, 8 x 200mm  
 • PH - 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm  
 Pliers  
 • Long Nose Plier 8"  
 • Groove Joint Plier 10"  
 • Adjustable Wrench 6"  
 • Combination Plier 8"  
 General  
 • Hex Key 1.5 - 10mm

**99 PIECE FIELD SERVICE CORE SERIES METRIC TOOLKIT:**

ITEM NO	PRICE
AT-07-076	R27,477.98

**Contents**

Sockets  
 • 3/4" DR - 22 to 60mm Std 12pt  
 Extensions  
 • 3/4" DR - 100mm, 200mm, 400 mm  
 Ratchets  
 • 3/4" DR  
 T-Bar  
 • 3/4" DR  
 Spanners  
 • Combination Spanners 6 to 32mm

Screwdrivers  
 • Flat - 6.5 x 38mm, 6.5 x 100mm, 6.5x 150mm, 8 x 200mm  
 • PH - 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm  
 Hex Key Set  
 • 1.5 - 10mm  
 Pliers  
 • Long Nose Plier 200mm  
 • Groove Joint Plier 250mm  
 • Adjustable Wrench 250mm  
 • Combination Plier 200mm  
 • Diagonal Cutting Plier

• Adjustable Curved Jaw  
 Locking Plier  
 General  
 • Ball Pein 680Gr  
 • Hammer Plastic - 40mm DIA  
 • 5m Tape Measure  
 • 4" 26 Blade Imperial Feeler  
 Gauge  
 • Hacksaw 300mm  
 • LED Flashlight  
 • Corrosion Block 335ml  
 • Safety Glasses  
 • Cordless Power Drill

**WHATS IN THE BOX:**



**92 PIECE AEROSPACE ON-BOARD FLIGHT IMPERIAL KIT:**



ITEM NO	PRICE
AT-07-058	R9,369.40

**Contents**

- Sockets
  - 1/4"Dr - 3/16" to 9/16"
  - Std 12 Pt
  - 1/4"Dr - 3/16" to 9/16"
- Deep 12 Pt
- Ratchets
  - 1/4" Dr
- Extensions
  - 1/4"Dr - 50mm, 75mm & 150mm
- T-Bar
  - 1/4"Dr
- Spinner Handle
  - 1/4"Dr
- Universal Joint
  - 1/4"Dr
- Pliers
  - Diagonal Flush Cutter 127mm
  - Diagonal Plier 150mm
  - Combination Plier 150mm
  - Long Nose Plier 150mm
  - Groove Joint Plier 250mm
  - Wire Twisting Plier 150mm
- Spanners
  - Combination Spanners 1/4" to 1"
  - Midget Spanner Set 5/32" to 7/16"
  - Adjustable Wrench 200mm
- Screwdriver
  - Screwdriver Slotted 6.5mm Stubby
  - Screwdriver PH#2 Stubby
  - Ratcheting Screwdriver
- Hammers
  - Nylon Tip Hammer 40mm
  - Ball Pein Hammer 450Gr
- General
  - Tape Measure 3M
  - Flashlight LED
  - Hex Key Set 0.050" to 3/8"
  - Magnetic Pick-Up Tool
  - Round Inspection Mirror 30mm Diameter
  - Junior Hacksaw
  - Claw Pick Up Tool

**42 PIECE ELECTRICAL CORE SERIES:**



ITEM NO	PRICE
AT-07-074	R7,090.18

**Contents**

- Tool Bag
- 6pc Screwdriver Set VDE
- 19pc 1/4" Socket Set
- Nut Driver 4mm to 10mm
- Waterpump Plier 240mm VDE
- Diagonal Plier 150mm VDE
- Long Nose Plier 150mm VDE
- Lineman's Plier 150mm VDE
- Head Light with Sensor
- Wire stripper
- Ball Pein Hammer 340Gr
- PVC Black Insulation Tape
- Digital Multimeter

**78 PIECE AUTOMOTIVE CORE SERIES METRIC TOOLKIT:**



ITEM NO	DESCRIPTION	PRICE
AT-07-050	5 DRAW	R21,119.46
AT-07-049	7 DRAW	R21,766.91

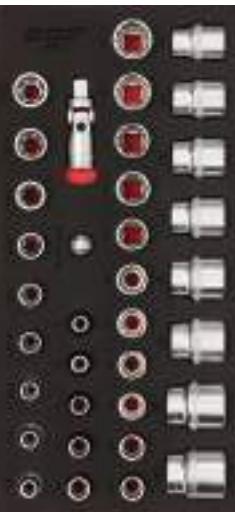
**Contents**

Sockets	Screwdriver
• 1/2" DR - 8 to 32mm Std 12pt	• Flat - 6.5 x 38mm, 6.5 x 100mm,
• 1/2" DR - Female Torx E10 to E24	6.5x 150mm, 8 x 200mm
• 1/2" Universal Joint	• PH - 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm
• 1/2" F to 3/8" M Adaptor	
• 1/2" Dr Torx Driver T20 to T50	Hammers
Ratchets	• Ball Pein 450GR (16oz)
• 1/2" Dr	• Hammer Plastic - 40mm DIA
Extensions	Pliers
• 1/2" Dr - 75mm, 125mm, 250mm	• Combination Plier 200mm (8")
Spanners	• Diagonal Cutting Plier 200mm (8")
• Combination Spanners 6 to 22mm	• Long Nose Plier 200mm (8")
	• Groove Joint Plier 250mm (10")

**WHAT IS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**

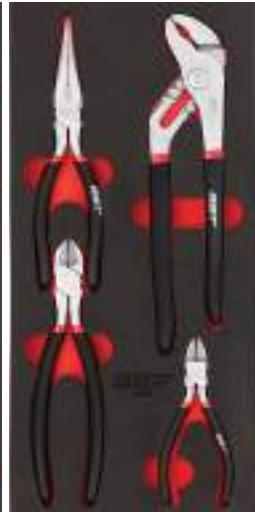
**DRAW #1 CONFIGURATION**

AT-07-024  
 AT-07-012  
 AT-07-013



**DRAW #2 CONFIGURATION**

AT-07-017  
 AT-07-026



**DRAW #3 CONFIGURATION**

AT-07-080



**\*\*REMAINING DRAWS ARE USED FOR YOUR UPCOMING MODULES\*\***

**129 PIECE AEROSPACE CORE SERIES IMPERIAL TOOLKIT:**


ITEM NO	DESCRIPTION	PRICE
AT-07-053	5 DRAW	R31,213.73
AT-07-052	7 DRAW	R31,875.34

**Contents**
**Sockets**

- 1/4" DR - 3/16" to 9/16" Std 12pt
- 1/4" DR - 3/16" to 9/16" Deep 12pt
- 3/8" DR - Crowfoot Wrench 3/8" to 1"

**Extensions**

- 1/4" DR- 50mm, 75mm, 150mm, 355mm
- 3/8" DR - 3", 6"

**Accessories**

- T-Bar 1/4" Dr
- Ratchet 1/4" Dr
- Ratchet 3/8" Dr
- Bit Holder 1/4" Dr - 1/4" Hex
- Bit Holder 3/8" Dr - 1/4" Hex
- Speed Brace 1/4" Dr
- Speed Brace 3/8" Dr
- Spinner Handle 1/4" Dr
- Universal Joint 1/4" Dr
- Universal Joint 3/8" Dr
- Ratcheting Screwdriver with Replaceable Bits
- Reversible Offset Wrench with Bits

**Pliers**

- Combination Plier 200mm (8")
- Diagonal Cutting Plier 200mm (8")
- Long Nose Plier 200mm (8")
- Groove Joint Plier 250mm (10")

**Spanners**

- Combination Spanners 1/4" to 3/4"
- Stubby Ratcheting Spanners 1/4" to 3/4"

**Screwdrivers**

- Flat - 6.5 x 38mm, 6.5 x 100mm, 6.5x 150mm, 8 x 200mm
- PH - 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm

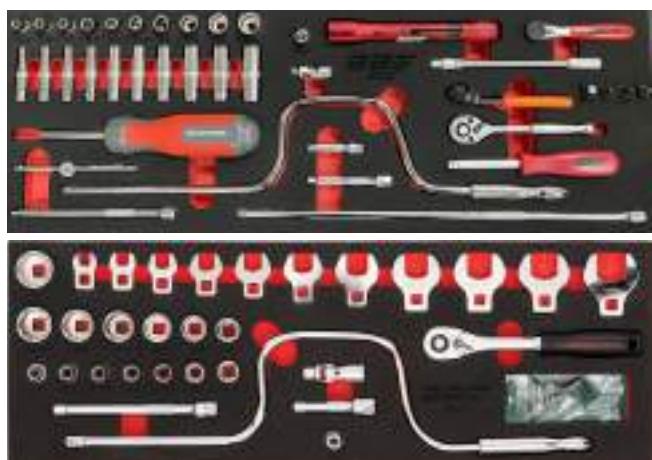
**General**

- Hacksaw 300mm
- Hacksaw Junior 150mm
- Ball Pein 450 Gr
- Hammer Plastic - 40mm DIA
- LED Flashlight
- HEX Key Set 0.050 - 3/8"

**WHATS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**
**DRAW #1 CONFIGURATION**

AT-07-039

AT-07-036


**DRAW #2 CONFIGURATION**

AT-07-026

AT-07-029

AT-07-017


**DRAW #3 CONFIGURATION**

AT-07-037

AT-07-020


**\*\*REMAINING DRAWS ARE USED FOR YOUR UPCOMING MODULES\*\***

**CUSTOMISED WRAPPING AVAILABLE**



**210 PIECE AUTOMOTIVE WORKSHOP METRIC TOOLKIT:**



ITEM NO	PRICE
AT-07-054	R37,841.23

**Contents**

- Sockets
  - 3/8" Dr - 6 to 24mm Std 12pt
  - 3/8" Dr Spark Plug Socket 16mm (5/8")
  - 3/8" Dr Spark Plug Socket 21mm (13/16")
  - 1/2" Dr - 8 to 32mm Std 12pt
  - 1/2" Dr - Female Torx E10 to E24
  - 1/2" Dr Torx Drivers T20 to T50
  - 1/4" Dr - 4 to 15mm Std 12pt
- Extensions
  - 1/4" Dr - 50mm, 75mm, 150mm
  - 3/8" Dr - 75mm, 125mm, 150mm
  - 1/2" Dr - 75mm, 125mm, 250mm
- Ratchet
  - 1/4" DR - 72 Tooth
  - 3/8" DR - 72 Tooth
  - 1/2" DR - 72 Tooth
- Accessories
  - Adaptor 3/8" F to 1/2" M
  - Reducer 3/8" F to 1/4" M
  - Reducer 1/2" F to 3/8" M
  - Adaptor 1/4" F to 3/8" M
  - Bit Holder 3/8" DR - 10mm Hex
  - Bit Holder 1/4" DR - 1/4" Hex
  - Universal Joint 1/2" DR
  - Universal Joint 1/4" DR
  - T-Bar 1/4" DR
- Spanners
  - Combination Spanners 6mm to 27mm
  - Reversible Ratcheting Spanners 10mm to 19mm
  - Miniature Combination Spanner Set 4mm to 11mm

**Pliers**

- Circlip Pliers (Bent - Int & Ext)
- Circlip Pliers (Straight - Int & Ext)
- Adjustable Wrench 6"
- Adjustable Wrench 10"
- Diagonal Cutting Plier 6"
- Combination Plier 8"
- Combination Plier 8"
- Diagonal Cutting Plier 8"
- Long Nose Plier 8"
- Groove Joint Plier 10"
- Extra Long Nose - Straight 11"
- Extra Long Nose - 45° 11"
- Extra Long Nose - 90° 11"

**Screwdrivers**

- Flat - 6.5 x 38mm, 6.5 x 100mm, 6.5x 150mm, 8 x 200mm
- PH - 2 x 38mm, 1 x 75mm, 2 x 100mm, 3 x 150mm

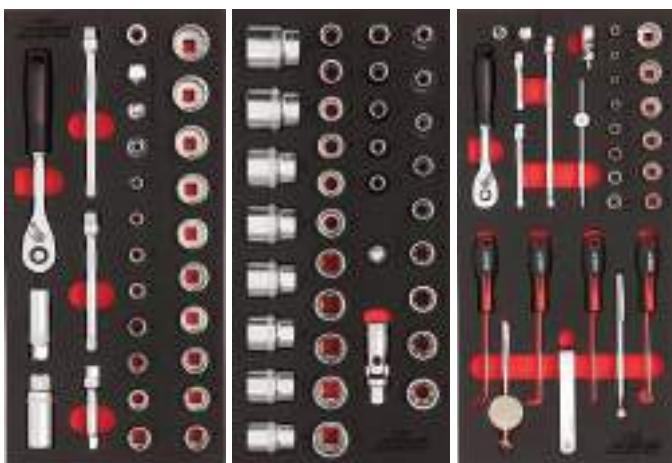
**General**

- Hacksaw 300mm
- Hacksaw Junior 150mm
- Ball Pein 450 Gr
- Hammer Plastic - 40mm DIA
- 1/2" DR Powerbar 430mm
- LED Flashlight
- HEX Key Set 1.5 - 10
- 3m Tape Measure
- Stainless Steel Ruler
- Retractable Trimming Knife
- Magnetic Pick Up Tool
- Telescopic Mirror - 30mm
- Hook & Pick Set
- Feeler Gauge 32 Blade (mm & SAE)
- 16Pc Punch & Chisel Set
- 5Pc Hand File Set

**WHAT IS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**

**DRAW #1 CONFIGURATION**

AT-07-010  
AT-07-012  
AT-07-007



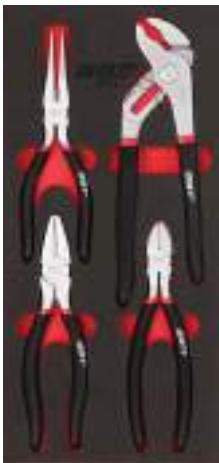
**DRAW #2 CONFIGURATION**

AT-07-013  
AT-07-017  
AT-07-014



**DRAW #3 CONFIGURATION**

AT-07-015  
AT-07-026  
AT-07-033



**DRAW #4 CONFIGURATION**

AT-07-024  
AT-07-081  
AT-0-079



**DRAW #5 CONFIGURATION**

AT-07-011  
AT-07-018  
AT-07-008



**DRAW #6 CONFIGURATION**

AT-07-020  
AT-07-080



**220 PIECE AEROSPACE OPERATIONAL IMPERIAL TOOLKIT:**



**Contents**

- Sockets
  - 1/4"Dr - 3/16" to 9/16"
  - Std 12 Pt
  - 1/4"Dr - 3/16" to 9/16"
- Deep 12Pt
  - 3/8"Dr - 1/4" to 1" Std 12Pt
  - 3/8"Dr - 3/8" to 1"
  - Crowfoot
- Ratchets
  - 1/4" Dr
  - 3/8" Dr
- Extensions
  - 1/4" Dr - 50mm, 75mm, 150mm & 355mm
  - 3/8" Dr 75mm & 150mm
- T-Bar
  - 1/4" Dr
- Spinner Handle
  - 1/4" Dr
- Universal Joint
  - 1/4" Dr
  - 3/8" Dr
- Accessories
  - Bit Holder 1/4"Dr - 1/4" Hex
  - Bit Holder 3/8"Dr - 1/4" Hex
  - Speed Brace 1/4" Dr
  - Speed Brace 3/8" Dr

ITEM NO	PRICE
AT-07-056	R46,196.01

**Spanners**

- Combinations Spanners 1/4" to 1"
- Combinations Stubby Spanners 1/4" to 1"
- Ratcheting Combination Spanners 3/8" to 3/4"
- Miniature Combination Spanners 5/32" to 7/16"
- Angle Head Spanners 1/4" to 1 1/16"
- Double Ring Ratcheting Spanners 1/4" - 9/16"
- Pliers

- Circlip Pliers - Bent Tips - Internal & External
- Circlip Pliers - Straight Tips - Internal & External
- Combination Plier 200mm
- Diagonal Plier 200mm
- Long Nose Plier 200mm
- Groove Joint Plier 250mm
- Extra Long Nose Plier - Straight Tip - 280mm
- Extra Long Nose Plier - 45° Tip - 280mm
- Extra Long Nose Plier - 90° - 280mm
- Adjustable Curved Jaw Locking Plier 230mm
- Tin Snips - Straight Cut - 250mm
- Tin Snips - Right Cut - 250mm
- Tin Snips - Left Cut - 250mm

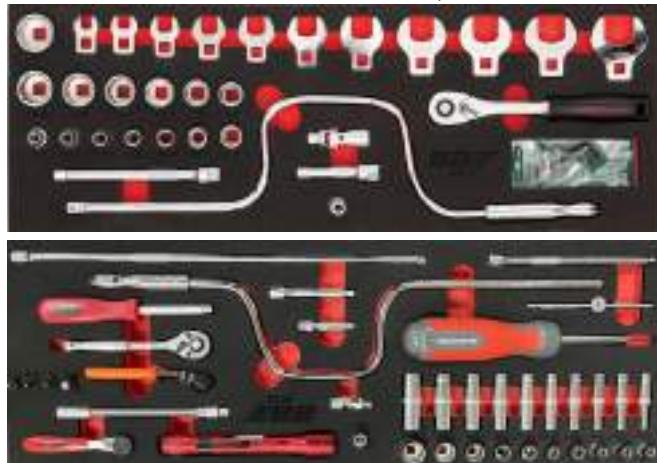
**Screwdrivers**

- Flat 6.5 x 38mm
- Flat 6.5 x 100mm
- Flat 6.5 x 150mm
- Flat 8 x 200mm
- PH #2 x 38mm
- PH #1 x 75mm
- PH #2 x 100mm
- PH #3 x 150mm
- Ratcheting Screwdriver with 10 interchangeable tips

**Accessories**

- Hex Key Set 0.050" to 3/8"
- Hacksaw 300mm
- Junior Hacksaw 150mm
- Ball Pein hammer 450Gr
- Hammer Nylon Tip 40mm
- Tape Measure 3m
- Stainless Steel Ruler 30cm
- Magnetic Pick Up Tool
- Telescopic Mirror - 30mm
- Hook & Pick Set
- Feeler Gauge Metric & Imperial - 26 Blades
- Punch & Chisel Set - 16 Piece
- Hand File Set 5 Piece

**WHAT IS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**



**DRAW #1 CONFIGURATION**

AT-07-036

AT-07-039



**DRAW #2 CONFIGURATION**

AT-07-029

AT-07-031

AT-07-082

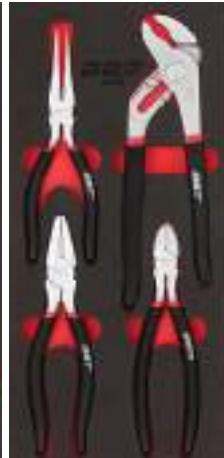
**DRAW #3 CONFIGURATION**

AT-07-032  
 AT-07-028  
 AT-07-030



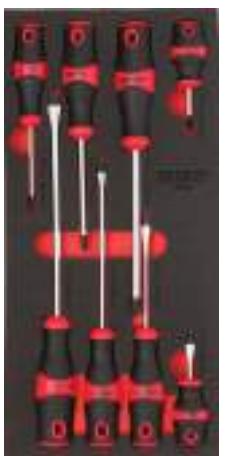
**DRAW #4 CONFIGURATION**

AT-07-033  
 AT-07-026  
 AT-07-014



**DRAW #5 CONFIGURATION**

AT-07-025  
 AT-07-008  
 AT-07-017



**DRAW #6 CONFIGURATION**

AT-07-034  
 AT-07-011



**DRAW #7 CONFIGURATION**

AT-07-020  
 AT-07-080



**220 PIECE COMPREHENSIVE AEROSPACE IMPERIAL TOOLKIT:**



**Contents**

- Sockets
  - 1/4"Dr - 3/16" to 9/16" Std 12Pt
  - 1/4"Dr - 3/16" to 9/16" Deep 12Pt
  - 3/8"Dr - 1/4" to 1" Std 12Pt
  - 3/8"Dr - 3/8" to 1" Crowfoot
  - 1/2"Dr - 7/8" Deep
- Ratchets
  - 1/4" Dr
  - 1/4" Dr Stubby with 1/4" Hex
  - 3/8" Dr
- Extensions
  - 1/4"Dr - 50mm, 75mm, 150mm & 355mm
  - 3/8" Dr 75mm & 150mm
- T-Bar
  - 1/4"Dr
- Spinner Handle
- Universal Joint
- 1/4"Dr
- 3/8" Dr
- Accessories
  - Bit Holder 1/4"Dr - 1/4" Hex
  - Bit Holder 3/8"Dr - 1/4" Hex
  - Reducer 1/2"Dr to 3/8" Dr
  - Speed Brace 1/4"Dr
  - Speed Brace 3/8"Dr

ITEM NO	PRICE
AT-07-073	R39,786.75

**Spanners**

- Combinations Spanners 1/4" to 3/4"
- Combinations Stubby Spanners 1/4" to 1"
- Ratcheting Stubby Spanners 3/8" to 3/4"
- Miniature Combination Spanners 5/32" to 7/16"
- Angle Head Spanners 1/4" to 3/4"
- Double Ring Ratcheting Spanners 1/4" - 9/16"
- Ratcheting Spanner 11/32"
- Pliers
  - Circlip Pliers - Bent Tips - Internal & External
  - Circlip Pliers - Straight Tips - Internal & External
  - Combination Plier 200mm
  - Diagonal Plier 200mm
  - Long Nose Plier 200mm
  - Groove Joint Plier 250mm
  - End Cutter 125mm
  - Round Nose 125mm
  - Flat Nose Non Serrated Jaw 125mm
  - Flat Nose Serrated Jaw 125mm
  - Long Nose 125mm
  - Diagonal Cutter 125mm
  - Tin Snip - Straight 250mm

**Screwdrivers**

- Flat 6.5 x 38mm
- Flat 6.5 x 100mm
- Flat 6.5 x 150mm
- Flat 8 x 200mm
- PH #2 x 38mm
- PH #1 x 75mm
- PH #2 x 100mm
- PH #3 x 150mm
- Ratcheting Screwdriver with 10 interchangeable tips

**Accessories**

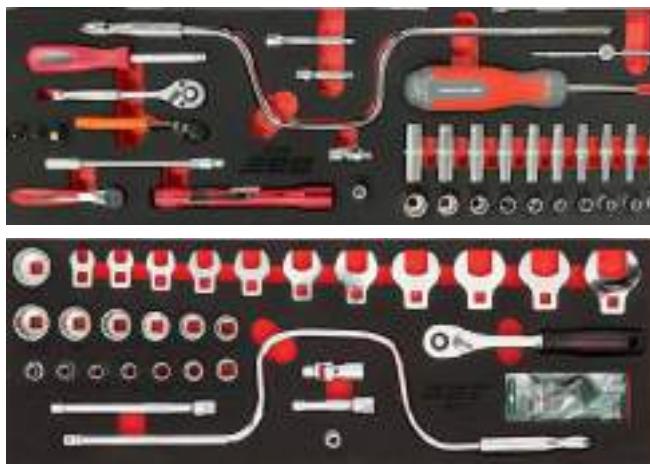
- Hex Key Set 0.050" to 3/8"
- Hacksaw 300mm
- Junior Hacksaw 150mm
- Ball Pein hammer 450Gr
- Hammer Nylon Tip 40mm
- Tape Measure 3m
- Stainless Steel Ruler 30cm
- Magnetic Pick Up Tool
- Telescopic Mirror - 30mm
- Hook & Pick Set
- Feeler Gauge Metric & Imperial - 26 Blades
- Punch & Chisel Set - 16 Piece
- Hand File Set 5 Piece
- Needle File Set - 16 Piece
- Tyre Valve 4 Way Service Tool
- Flexible Pick-Up Tool 600mm
- Multimeter
- Double Ended Scriber 180mm
- Flashlight 180 Lumens

**WHAT IS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**

**DRAW #1 CONFIGURATION**

AT-07-039

AT-07-036



**DRAW #2 CONFIGURATION**

AT-07-029

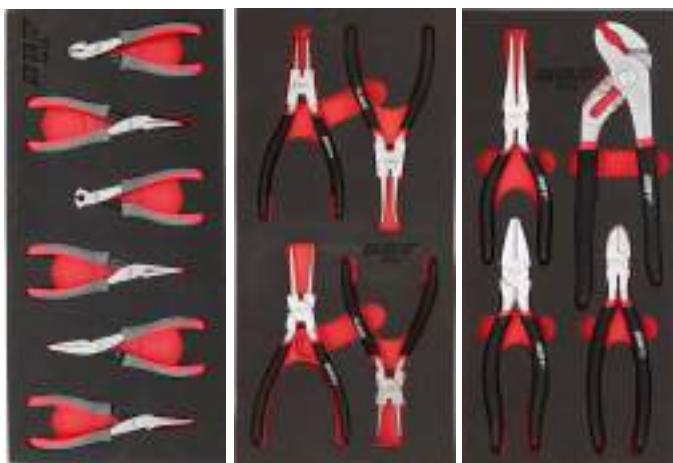
AT-07-031

AT-07-082



**DRAW #3 CONFIGURATION**

AT-07-094  
AT-07-014  
AT-07-026



**DRAW #4 CONFIGURATION**

AT-07-017  
AT-07-008  
AT-07-025



**DRAW #5 CONFIGURATION**

AT-07-069  
AT-07-037



**DRAW #6 CONFIGURATION**

AT-07-020  
AT-07-070



**146 PIECE AVIONICS OPERATIONAL IMPERIAL TOOLKIT:**



ITEM NO	PRICE
AT-07-084	R40,924.79

**Contents**

- Sockets
  - 1/4"Dr - 3/16 to 9/16"
  - 1/4"Dr - 3/16 to 9/16"
  - 1/4"Dr - 3/16 to 9/16"
  - 1/4"Dr - Swivel Socket 3/16" to 9/16"
- Extensions
  - 1/4"Dr - 50mm, 75mm, 100mm, 150mm & 355mm
- Ratchet
  - 1/4"Dr
- Universal Joint
  - 1/4"Dr
- T-Bar
  - 1/4"Dr
- Spinner Handle
  - 1/4"Dr
- Speed Brace
  - 3/8"Dr
- Accessories
  - Bit Holder 1/4"Dr to 1/4"
  - Hex
  - Bit Holder 3/8"Dr to 1/4"
  - Hex

**Spanners**

- Combination Spanners 1/4" to 1"
- Combination Stubby Spanners 1/4" to 1"
- Miniature Combination Spanners 5/32" to 7/16"
- Double Ring Ratcheting Spanners 1/4" to 9/16"

**Pliers**

- Extra Long Pliers - Straight Tip - 280mm
- Extra Long Pliers - 45° Tip - 280mm
- Diagonal flush Cutter 125mm
- Diagonal Cutter 150mm
- Needle Nose Plier 150mm
- Bent Needle Nose Plier 125mm
- Groove Joint Plier 250mm
- Slip Joint Plier 230mm
- Adjustable curved Jaw Locking Plier 250mm
- Serrated Needle Nose Plier 150mm
- ESD Bent Nose Plier 140mm
- Wire Stripper 0.5mm to 6mm

**Screwdrivers**

- Slotted 6.5 Stubby
- Slotted 3 x 100mm
- Slotted 3 x 150mm
- Slotted 5.5 x 75mm
- PH#2 Stubby
- PH#2 x 100mm
- PH#1 x 75mm
- PH#0 X 75MM
- Ratcheting Screwdriver with interchangeable tips

**General**

- Ball Pein Hammer 450Gr
- Hammer Nylon 40mm
- Flashlight 180Lumens
- Hex Key 0.050" to 3/8"
- Feeler Gauge Metric and

**Imperial**

- Hook & Pick Set
- Stainless Steel Ruler 30cm
- Magnetic Pick Up tool
- Telescopic Mirror 30mm
- Retractable Trimming Knife
- Wire Scoop

**TOP COMPARTMENT**  
MODM.T6-TOP-025



**DRAW #2**  
MODM.T6-2-025



**DRAW #4**  
MODM.T6-4-025

**DRAW MIDDLE**  
MODM.T6-1M-025



**DRAW #3**  
MODM.T6-3-025



**95 PIECE AVIONICS AND INSTRUMENTS CORE SERIES IMPERIAL TOOLKIT:**



**Contents**

Sockets  
 • 1/4"Dr 3/16" to 9/16 Std 12Pt  
 • 1/4"Dr 3/16" to 9/16" Deep 12 Pt  
 • 1/4"Dr 3/16" to 9/16" Swivel 12Pt  
 • 1/4" Dr 5/16" Deep 6Pt

Ratchets  
 • 1/4" Dr

Extensions  
 • 1/4"Dr - 50mm, 75mm, 100mm, 150mm & 355mm

T-Bar  
 • 1/4"Dr

Spinner Handle  
 • 1/4"Dr

Universal Joint  
 • 1/4"Dr

Accessories  
 • Bit Holder 1/4"Dr - 1/4" Hex  
 • Speed Brace 1/4"Dr  
 • Stubby Ratchet with 1/4" Hex

ITEM NO	PRICE
AT-07-102	R39,334.78

General  
 • Hook & Pick set  
 • Hex Key Set 0.050 - 3/8  
 • Retractable Knife  
 • Flashlight 180 Lumens  
 • Crimping Tool  
 • Inspection Mirror 30mm  
 • Magnetic Pick-Up Tool

Spanners  
 • Combinations Stubby

Spanners  
 • 1/4" to 1"

• Ratcheting Combination Spanner 11/32"

Pliers  
 • Diagonal Flush Cutter 125mm  
 • Diagonal Cutter Heavy Duty 150mm  
 • Snipe Nose Plier 160mm  
 • Micro Needle Nose Pliers 150mm  
 • Ratcheting Crimping Pliers 0.5 - 6.0mm

Screwdrivers  
 • Ratcheting Screwdriver with Interchangeable Bits  
 \* Precision Screwdrivers  
 • PH #0.3 x 40mm  
 • PH #0.2 x 40mm  
 • PH #0 x 75mm  
 • Slotted 1.4 x 40mm  
 • Slotted 2 x 40mm  
 • Slotted 2.4 x 40mm  
 • Slotted 3 x 40mm  
 \* Protorq Screwdrivers  
 • PH #0 x 75mm  
 • PH #1 x 75mm  
 • PH #2 x 100mm  
 • PH #2 Stubby  
 • Slotted 6.5mm Stubby  
 • Slotted 6.5 x 150mm  
 • Slotted 3.0 x 10mm  
 • Slotted 3.2 x 150mm  
 • Slotted 5.5 x 75mm  
 • Slotted 5.5 x 200mm

**TOP COMPARTMENT**  
**MODM.80**



**DRAW #1**  
**MODM.76**



**DRAW #2**  
**MODM.77**



**DRAW #3**  
**MODM.78**



**304 PIECE ROTARY WING OPERATIONAL METRIC & IMPERIAL TOOLKIT:**



**Contents**

- Sockets
  - 1/4" DR Socket 5/32" to 9/16" Sid 12pt
  - 1/4" DR Socket 3/16" to 9/16" Deep 12pt
- Extensions
  - 1/4" DR Extension 3"
  - 1/4" DR Extension 5"
- Ratchet
  - 1/4" DR Metal Handle
  - 1/4" DR Stubby Hex Insert
- Accessories
  - Universal Joint 1/4" DR
  - Spinner Handle 1/4" DR
- Spanners
  - Stubby Combination Spanners 1/4" to 1"
  - Combination Spanner 21mm-24mm
  - Offset Ratchet Spanner 6-22mm
  - Ratcheting Spanners 1/4" x 5/16"
  - 3/8" x 7/16"
  - 1/2" x 9/16"
  - 5/8" x 11/16" W
  - 3/4" x 7/8"
  - Adjustable Spanner 12"

ITEM NO	PRICE
AT-07-085	<b>R48,622.48</b>

**Pliers**

- Diagonal Cutting Plier 5"
- Diagonal Cutting Plier 6"
- Snipe Nose Plier 6"
- Combination Plier 6"
- Bent Snipe Nose Plier 6"
- Flat nose 5"
- Bent nose 4.5"
- Long nose 5"
- Needle nose 6"
- Diagonal cutters 4"
- End cutters 4"
- Long Nose Locking Plier 6"
- Wire Twisting Plier 6"
- Slip Joint Plier 10"
- Slip Joint Plier 9"
- Cieclip Pliers 6.5"

**Screwdrivers**

- 39pc Ratcheting Screwdriver Set
- 9pc Pro-Torque Screwdriver Set
- 15pc Screwdriver Set
- 3pc Double Ended Offset Screwdriver Set
- 100 pc Screwdriver Bit Set
- 16" Long No 2 Screwdriver
- 16" Flat 3/8" Screwdriver

**General**

- Hook & Pick Set
- Hacksaw 300mm
- Flashlight 180 Lumens
- Ball Pein Hammer 2-1/2lb
- Rubber Dead Blow Hammer 14oz.
- 10 pc Torx Key Set T9-T50
- 30 pc Allen Key set
- Flexible Pick-up Tool
- Ball Pein 450 Gr
- Hammer Plastic - 40 mm DIA
- Feeler Gauge 32 Blade (mm & SAE)
- Wire Brush
- 5m Measure Tape
- Telescopic Inspection Mirror
- Retractable Trimming Knife
- Steel Rule
- WT-Handle 5/32" Hex Key

**WHATS IN THE BOX:**  
**(MODULES CAN BE ORDERED SEPARATELY)**

**DRAW #1 CONFIGURATION**

AT-07-086  
AT-07-093  
AT-07-097

**DRAW #2 CONFIGURATION**

AT-07-090  
AT-07-092  
AT-07-094



**DRAW #3 CONFIGURATION**

AT-07-098

AT-07-095

AT-07-100



**DRAW #4 CONFIGURATION**

AT-07-099

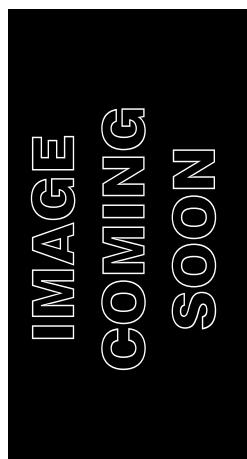
AT-07-091



**DRAW #5 CONFIGURATION**

AT-07-087

AT-07-096



**DRAW #4 CONFIGURATION**

AT-07-088

AT-07-089

IMAGE COMING  
SOON

IMAGE COMING  
SOON

**31 PIECE PLUMBERS STARTER KIT:**



ITEM NO	PRICE
AT-07-077	R4,304.34

**Contents**

- Tool Bag
- 10pc Hex Key Set Ball Point 1.5 - 10
- 8pc Industrial Screwdriver Set
- Hacksaw 300mm
- Combination Plier 8"
- Groove Joint Plier 10"
- Multi Angle Pipe Wrench 10"
- Adjustable Wrench 10"
- 5m Tape Measure
- LED Flashlight
- Snap Off Blade
- Ball Pein Hammer 340Gr
- Tube Cutter
- Double Ended Box Spanner 8x9mm
- Double Ended Box Spanner 14x15mm
- Chassis Punch Qmax Round 32.5mm

**STUDENTS SHEETMETAL KIT:**



ITEM NO	PRICE
AT-07-101	R15,869.69

**Contents**

- Rivet Gun 3X
- Rivet Cutter
- Cleco Plier
- Flush Set
- Microstop Countersink Cage
- Airline Swivel
- Cleco Fastener 3/32" 1/8" 5/32" 3/16"
- Cupped Squeezer Set 3/32" x 1/2" 1/8" x 1/2" 3/16"
- Countersink Cutter 3/32" x 1/2" 1/8" x 1/2" 5/32" x 1/2"
- Straight Rivet 3/32" 1/8" 5/32" 3/16"
- Jobber Drills HSS-c 1/8" 5/32" 3/32"

## MODULAR SYSTEMS

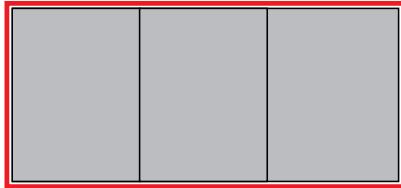
### EVA Foam:

Our high-density EVA foam inserts are the simple answer to ultimate tool box organisation.

The colour contrasting two-tone design ensures that missing tools are quickly and easily identified, streamlining any auditing process. Missing tools can have a negative impact on costs, safety and productivity, not to mention the frustration caused when hunting for the only size you can't seem to find.

Let our modular system keep your workshop tools well organised with precision laser cut inserts.

CAD designed to ensure that every piece is kept perfectly and securely in place.



#### TRIPLE INSERTS

- 3 x Modular inserts with sizes 408 x 195 x 27 mm fit into one drawer
- Modular inserts suitable for Avex roller cabinet
- AT-01-001 and AT-01-002
- Drawer Size: 589 x 411 x 50 mm

**OR**



#### TRIPLE INSERTS

- 2 x Modular inserts with sizes 585 x 204 x 27 mm fit into one drawer
- Modular inserts suitable for Avex roller cabinet
- AT-01-001 and AT-01-002
- Drawer Size: 589 x 411 x 50 mm

## SOCKETS 1/4" DR AND ACCESSORIES METRIC 29 PIECE:



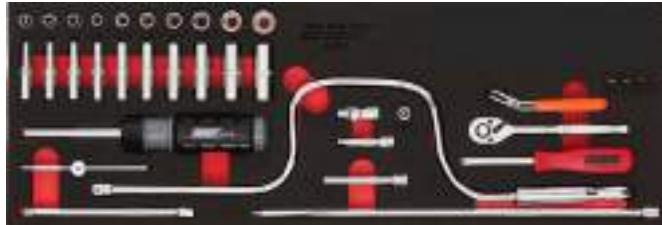
ITEM NO	SIZE	PRICE
AT-07-007	408 x 195 x 27 mm	<b>R2,089.06</b>

### Contents

Sockets  
 • 1/4" DR - 4 to 15mm  
 Extensions  
 • 1/4" DR - 50mm, 75mm, 150mm  
 Ratchet  
 • 1/4" DR 72 Tooth Rubber Handle  
 Accessories  
 • Universal Joint 1/4" DR  
 • T-Bar 1/4" DR

• Adaptor 1/4" F - 3/8" M  
 • Bit Holder 1/4" DR - 1/4" Hex General  
 • Magnetic Pick Up Tool  
 • Telescopic Mirror - 30 mm  
 • Hook n Pick Set  
 • Feeler Gauge 32 Blade Double Stamped (MM & SAE)

## SOCKETS 1/4" DR AND ACCESSORIES SAE 45 PIECE:



ITEM NO	SIZE	PRICE
AT-07-039	585 x 204 x 27 mm	<b>R5,259.92</b>

### Contents

Sockets  
 • 1/4" DR - 3/16" to 9/16" Std 12pt  
 • 1/4" DR - 3/16" to 9/16" Deep 12pt  
 Extensions  
 • 1/4" DR - 50mm, 75mm, 150mm, 355mm  
 Ratchet  
 • 1/4" DR Metal Handle  
 Accessories  
 • Bit Holder 1/4" DR to 1/4" Hex

• Speed brace 1/4" DR  
 • T-Bar 1/4" DR  
 • Universal Joint 1/4" DR  
 • Spinner Handle 1/4" DR  
 Screwdriver  
 • Ratcheting with replaceable bits  
 • Reversible offset wrench with bits

## SOCKETS 3/8" DR AND ACCESSORIES METRIC 28 PIECE:



ITEM NO	SIZE	PRICE
AT-07-010	408 x 195 x 27 mm	<b>R2,037.89</b>

### Contents

Sockets  
 • 3/8" DR 6mm to 24mm  
 • 3/8" DR spark plug socket 16mm (5/8")  
 • 3/8" DR spark plug socket 21mm (13/16")  
 Extensions  
 • 3/8" DR 75mm, 125mm, 150mm

Ratchet:  
 • 3/8" DR 72 Tooth Rubber Handle  
 Accessories  
 • Adaptors 3/8" F to 1/2" M  
 • Adaptors 3/8" F to 1/4" M  
 • Bit Holder 3/8" DR to 10mm Hex

## CROWFOOT SOCKETS 3/8" DR AND ACCESSORIES 37 PIECE:



ITEM NO	SIZE	PRICE
AT-07-036	585 x 204 x 27 mm	<b>R7,962.96</b>

### Contents

Sockets  
 • 3/8" DR Crowfoot Wrench 3/8" to 1"  
 • 3/8" DR Socket 1/4" to 1" std 12pt  
 Extensions  
 • 3/8" DR - 3" and 6"  
 Ratchet  
 • 3/8" DR 72 Tooth Rubber Handle

Accessories  
 • Speed Brace 3/8" DR  
 • Universal Joint 3/8" DR  
 • Bit Holder 3/8" DR 1/4" Hex  
 Hex Keys  
 • Short Reach Hex Key 0.028" to 3/32"

**SOCKETS 1/2" DR AND ACCESSORIES TORX AND METRIC 35 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-012	408 x 195 x 27 mm	R3,024.09

**Contents**

Sockets

- 1/2" DR 8mm to 32mm std 12pt
- 1/2" DR - Female Torx E10 to E24

Accessories

- Universal Joint 1/2" DR
- Adaptor 1/2" F to 3/8" M

**SOCKETS 1/2" TORX AND ACCESSORIES 11 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-013	408 x 195 x 27 mm	R2,679.43

**Contents**

Sockets

- 1/2" DR Torx Drivers T20 to T50

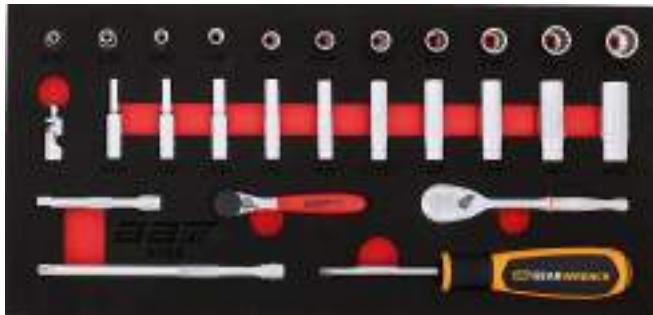
Extensions

- 1/2" DR 75mm, 125mm, 250mm

Ratchet

- 1/2" DR 72 Tooth Rubber Handle

**SOCKETS 1/4" AND ACCESSORIES SAE 27 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-086	408 x 195 x 27 mm	R3,948.24

**Contents**

Sockets

- 1/4" DR Socket 5/32" to 9/16" Std 12pt

- 1/4" DR Socket 3/16" to 9/16" Deep 12pt

Extensions

- 1/4" DR Extension 3"

- 1/4" DR Extension 5"

Ratchet

- 1/4" DR Metal Handle
- 1/4" DR Stubby Hex Insert

Accessories

- Universal Joint 1/4" DR
- Spinner Handle 1/4" DR

**SOCKETS 3/4" DR AND ACCESSORIES METRIC 17 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-072	585 x 408 x 27 mm	R10,118.16

**Contents**

Sockets

- 3/4" DR Socket 22mm to 60mm Std 12pt

Extensions

- 100mm, 200mm ad 400mm Ratchet

- 3/4" DR Metal Handle

Accessories

- Sliding T-Handle

**REVERSIBLE RATCHETING SPANNERS METRIC 12 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-079	408 x 195 x 27 mm	R3,745.65

**Contents**

- Reversible Ratcheting Spanner  
8mm to 19mm

**MINATURE AND STUBBY SPANNERS SAE 23 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-082	408 x 195 x 27 mm	R2,178.79

**Contents**

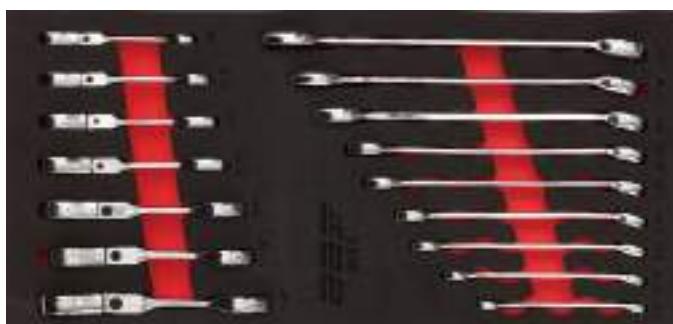
- Midget Combination Spanner  
5/32" to 7/16"
- Stubby Combination Spanner  
1/4" to 1"

**ANGLE HEAD SPANNERS SET SAE 4 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-028	408 x 195 x 27 mm	R1,300.12

**Contents**

- Ange Head Spanner 13/16"
- Ange Head Spanner 7/8"
- Ange Head Spanner 15/16"
- Ange Head Spanner 1"

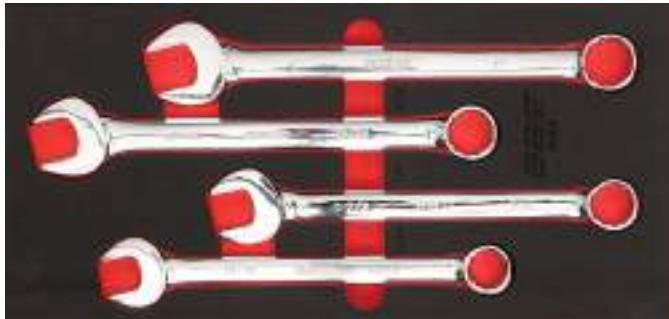
**COMBINATION AND STUBBY SPANNERS SAE 16 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-029	408 x 195 x 27 mm	R3,657.41

**Contents**

- Stubby Flex Head Ratcheting Spanner 3/8" to 3/4"
- Combination Spanner 1/4" to 3/4"

**COMBINATION SPANNERS SAE 4 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-030	408 x 195 x 27 mm	R1,097.49

**Contents**

- Combination Stubby Spanner 13/16" to 1"

**ADJUSTABLE LOCKING PLIER, ANGLE HEAD AND RATCHETING SPANNERS 14 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-031	408 x 195 x 27 mm	R3,236.32

**Contents**

Spanners

- Angle Head Spanner 1/4" to 3/4"
- Ratcheting Spanner 1/4" x 5/16"
- Ratcheting Spanner 3/8" x 7/16"
- Ratcheting Spanner 1/2" x 9/16"

Pliers

- 9pc Mini Combination Spanner SAE

**ANGLE HEAD SPANNERS SAE 3 PIECE:**

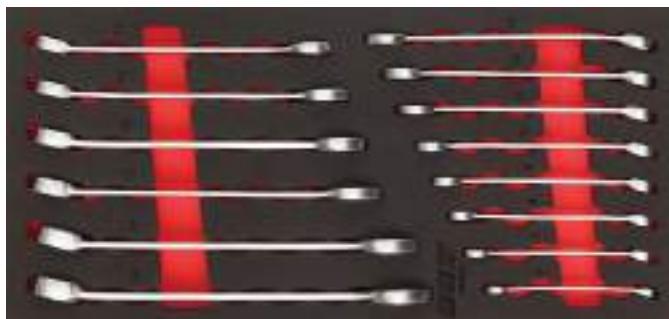


ITEM NO	SIZE	PRICE
AT-07-032	408 x 195 x 27 mm	R1,545.02

**Contents**

- Angle Head Spanner 1 - 1/16"
- Angle Head Spanner 1 - 1/8"
- Angle Head Spanner 1 - 1/14"

**COMBINATION SPANNERS METRIC 14 PIECE:**

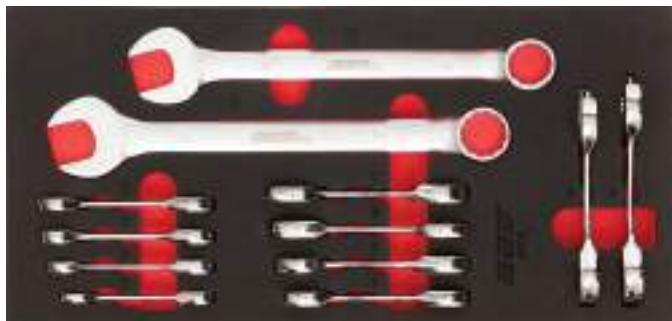


ITEM NO	SIZE	PRICE
AT-07-024	408 x 195 x 27 mm	R1,390.35

**Contents**

Spanners

- Combination Spanner 6mm to 20mm

**COMBINATION AND STUBBY SPANNERS METRIC 12 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-081	408 x 195 x 27 mm	<b>R1,231.66</b>

**Contents**
**Spanners**

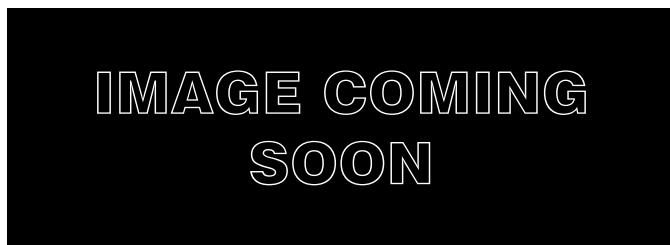
- Combination Spanner 22mm
- Combination Spanner 24mm
- Combination Ratcheting Stubby Spanners 10mm to 19mm

**COMBINATION STUBBY SPANNERS SAE 13 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-093	408 x 195 x 27 mm	<b>R1,944.43</b>

**Contents**
**Spanners**

- Combination Stubby 1/4" to 1"

**COMBINATION SPANNERS METRIC 4 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-096	408 x 195 x 27 mm	<b>R1,097.38</b>

**Contents**
**Spanners**

- Combination Spanner 21mm to 24 mm

**COMBINATION SPANNERS METRIC 4 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-097	408 x 195 x 27 mm	<b>R4,321.37</b>

**Contents**
**Spanners**

• Offset Ratcheting Spanner	• Offset Ratcheting Spanner
6mm x 7mm	1/4" x 5/16"
8mm x 9mm	3/8" x 7/16"
10mm x 11mm	1/2" x 9/16"
12mm x 13mm	5/8" x 11/16"
14mm x 15mm	3/4" x 7/8"
17mm x 19mm	
21mm x 22mm	

**PLIERS SET 4 PIECE:**

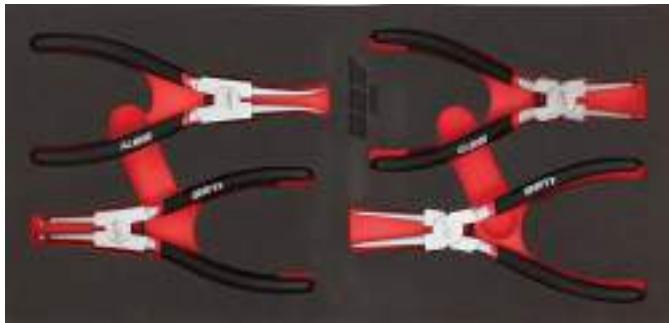


ITEM NO	SIZE	PRICE
AT-07-026	408 x 195 x 27 mm	R1,690.50

**Contents**

- Long Nose Plier 8"
- Combination Plier 8"
- Diagonal Cutter 8"
- Groove Joint Plier 10"

**CIRCLIP PLIERS 4 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-014	408 x 195 x 27 mm	R1,277.67

**Contents**

- Circlip Pliers (Bent - Int Ext)
- Circlip Pliers (Straight - Int Ext)

**EXTRA LONG NOSE PLIERS 3 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-033	408 x 195 x 27 mm	R1,353.96

**Contents**

- Extra Long Nose Straight 11"
- Extra Long Nose 45° 11"
- Extra Long Nose 90° 11"

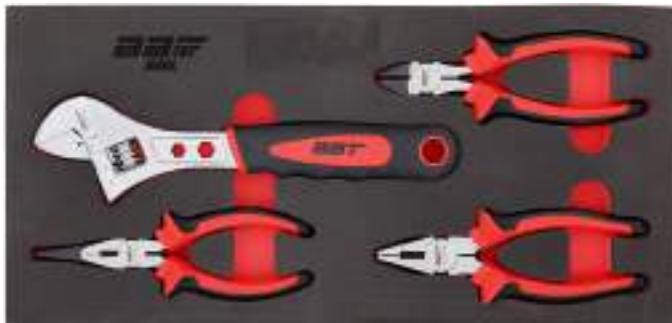
**ADJUSTABLE WRENCHES AND PLIERS SET 4 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-015	408 x 195 x 27 mm	R1,415.97

**Contents**

- Adjustable Wrench 6"
- Adjustable Wrench 10"
- Diagonal Cutting Plier 6"
- Combination Plier 8"

**ADJUSTABLE WRENCH AND PLIERS 4 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-064	408 x 195 x 27 mm	R1,646.13

**Contents**

- Adjustable Wrench 10"
- Lineman's Plier 6"
- Diagonal Cutting Plier 6"
- Long Nose Pliers 6"

**VDE PLIERS 4 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-067	408 x 195 x 27 mm	R2,339.31

**Contents**

- VDE Waterpump Plier 9.5"
- VDE Lineman's Plier 6"
- VDE Diagonal Cutting Plier 6"
- VDE Long Nose Pliers 6"

**PLIERS 5 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-092	408 x 195 x 27 mm	R2,292.25

**Contents**

- Diagonal Cutting Plier 5"
- Needle Nose Plier 6"
- Diagonal Cutting Plier 6"
- Snipe Nose Pliers 6"
- Combination Pliers 6"

**MICRO NIPPER PLIERS 6 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-094	408 x 195 x 27 mm	R3,346.14

**Contents**

- Flat Nose Plier 130mm
- Bent Nose Plier 120mm
- Long Nose Plier 130mm
- Needle Nose Plier 150mm
- Diagonal Cutters Plier 110mm
- End Cutters Pliers 110mm

**SCREWDRIVERS 8 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-017	408 x 195 x 27 mm	R1,054.89

**Contents**

Screwdrivers

- Flat 6x38mm, 6x100mm, 6x150mm, 8x200mm
- PH 2x38mm, 1x75mm, 2x100mm, 3x150mm

**VDE SCREWDRIVERS 7 PIECE:**



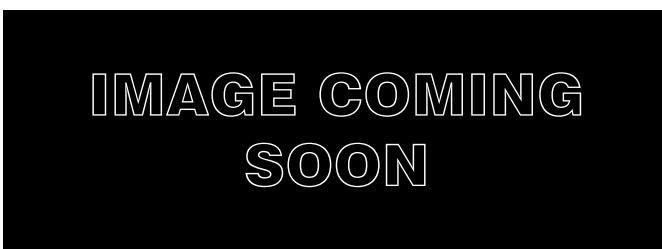
ITEM NO	SIZE	PRICE
AT-07-068	408 x 195 x 27 mm	R1,603.02

**Contents**

Screwdrivers

- Flat 3x80mm, 4x100mm, 5.5x125mm
- PH 1x75mm, 2x100mm, 3x150mm

**SCREWDRIVERS 15 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-089	408 x 195 x 27 mm	R2,477.10

**Contents**

Screwdrivers

- Flat 6.5 Stubby, 6.5x100mm, 8x200mm, 10x250mm, 3.2x75mm, 3.2x150mm, 5.5x75mm, 5.5x150mm
- PH No. 0x75mm, No. 1 Stubby, No. 1x75mm, No. 2 Stubby, No. 2x100mm, No. 3x150mm, No. 4x200mm

**SCREWDRIVER BITS AND CIRCLIP 107 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-090	408 x 195 x 27 mm	R1,005.71

**Contents**

- 8 in 1 Circlip Pliers 6.5"
- Offset Screwdriver 3 pc
- Screwdriver Bit Set 100 pc

**ELECTRONIC SCREWDRIVERS 48 PIECE:**

IMAGE COMING  
SOON

ITEM NO	SIZE	PRICE
AT-07-088	408 x 195 x 27 mm	R3,411.00

**Contents**

Screwdrivers

- Precision Screwdriver Set 9 pc
- Gearwrench Ratchet Screwdriver Set 39 pc

**WIRE TWISTING PLIER, ADJUSTABLE WRENCH AND EXTRA LONG SCREWDRIVERS 5 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-099	585 x 204 x 27 mm	R4,557.71

**Contents**

Screwdrivers	Pliers
<ul style="list-style-type: none"> <li>• No. 2 Screwdriver 16"</li> <li>• 3/8" Flat Screwdriver 16"</li> </ul>	<ul style="list-style-type: none"> <li>• Long Nose Locking Pliers 6"</li> <li>• Adjustable Wrench 12"</li> <li>• Wire Twisting Plier 6"</li> </ul>

**NUTDRIVERS 4MM TO 7MM 6 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-065	408 x 195 x 27 mm	R726.30

**Contents**

Nutdrivers

- 4mm, 4.5mm, 5mm
- 5.5mm, 6mm, 7mm

**NUTDRIVERS 8MM TO 13MM 6 PIECE:**


ITEM NO	SIZE	PRICE
AT-07-066	408 x 195 x 27 mm	R798.60

**Contents**

Nutdrivers

- 8mm, 9mm, 10mm
- 11mm, 12mm, 13mm

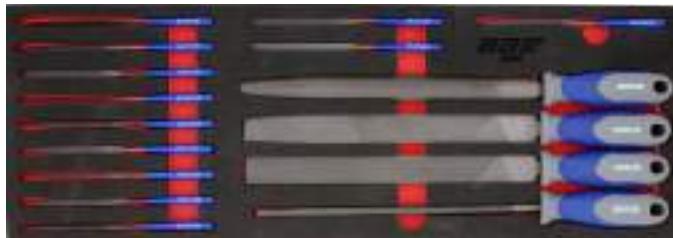
### HAND FILES 5 PIECE:



ITEM NO	SIZE	PRICE
AT-07-011	408 x 195 x 27 mm	R1,441.59

**Contents**  
 • Hand Files

### HAND AND NEEDLE FILES 16 PIECE:



ITEM NO	SIZE	PRICE
AT-07-069	585 x 204 x 27 mm	R1,392.34

**Contents**  
 • Hand Files  
 • Needle Files

### PUNCH AND CHISEL SET 16 PIECE:



ITEM NO	SIZE	PRICE
AT-07-008	408 x 195 x 27 mm	R1,143.33

**Contents**  
 • Punch and Chisel set

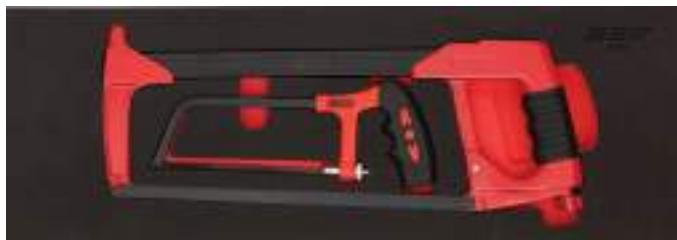
### TIN SNIPS MODULE 3 PIECE:



ITEM NO	SIZE	PRICE
AT-07-034	408 x 195 x 27 mm	R1,159.47

**Contents**  
 • Aviation Tin Snip - Straight  
 • Aviation Tin Snip - Left Hand  
 • Aviation Tin Snip - Right Hand

## HACKSAWS 2 PIECE:



ITEM NO	SIZE	PRICE
AT-07-020	585 x 204 x 27 mm	<b>R886.46</b>

**Contents**

- Hacksaw 300mm Frame
- Junior Hacksaw

## HACKSAW, HOOK, PICKS AND FLASHLIGHT:



ITEM NO	SIZE	PRICE
AT-07-091	585 x 204 x 27 mm	<b>R4,002.31</b>

**Contents**

- Plastic Hammer - 40mm DIA
- Ball Pein Hammer 450gr (16oz)
- Power Bar 1/2" DR - 430mm

## HAMMERS AND POWER BAR 3 PIECE:



ITEM NO	SIZE	PRICE
AT-07-019	585 x 204 x 27 mm	<b>R1,834.87</b>

**Contents**

- Plastic Hammer - 40mm DIA
- Ball Pein Hammer 450gr (16oz)
- Power Bar 1/2" DR - 430mm

## HAMMERS, REPLACEABLE TIPS AND POWER BAR 7 PIECE:



ITEM NO	SIZE	PRICE
AT-07-080	585 x 204 x 27 mm	<b>R1,596.04</b>

**Contents**

- Plastic Hammer - 40mm DIA
- Ball Pein Hammer 450gr (16oz)
- Power Bar 1/2" DR - 430mm

**HAMMERS 2 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-095	408 x 195 x 27 mm	R1,170.79

**Contents**

- Ball Pein Hammer (14lb)
- Rubber Dead Blow Hammer 14oz.

**HAMMERS, FLASHLIGHT AND HEX WRENCH 4 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-037	585 x 204 x 27 mm	R1,741.74

**Contents**

- Plastic Insert Hammer - 40mm DIA
- Ball Pein Hammer 450Gr
- Hex Key Set 0.050 - 3/8"
- Flash Light 180 Lumens

**INSPECTION TOOLS 9 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-025	408 x 195 x 27 mm	R1,286.54

**Contents**

- Steel Ruler 300mm
- Feeler Gauge - 30 Blade Double Stamped (MM & SAE)
- Telescopic Mirror - 30mm
- Magnetic Pick Up Tool
- Awl
- Hook and Pick Set
- Tape measure 3M

**INSPECTION MODULE 9 PIECE:**



ITEM NO	SIZE	PRICE
AT-07-087	408 x 195 x 27 mm	R1,801.21

**Contents**

- Wite Brush 3/32"
- Feeler Gauge - 30 Blade Double Stamped (MM & SAE)
- Tape Measure 5m
- Ruler 150mm
- Inspection Mirror
- T-Handle Ball Driver 5/32"
- Retractable Trimming Knife

## HEX AND TORX KEX SET 40 PIECE:



ITEM NO	SIZE	PRICE
AT-07-098	408 x 195 x 27 mm	R1,101.70

### Contents

- Torx Key Set T9-T50 10 pc
- Allen Key Set Metric 30 pc

## LED LIGHT, KNIFE & 300MM 4 PIECE:



ITEM NO	SIZE	PRICE
AT-07-018	408 x 195 x 27 mm	R845.53

### Contents

- Tape measure 3 M
- 24 LED Light with Swivel Hook and Magnet (3 x AAA)
- Steel Ruler 300 mm
- Retractable Trimming Knife

## LED LIGHT, TAPE MEASURE AND RULER 6 PIECE:

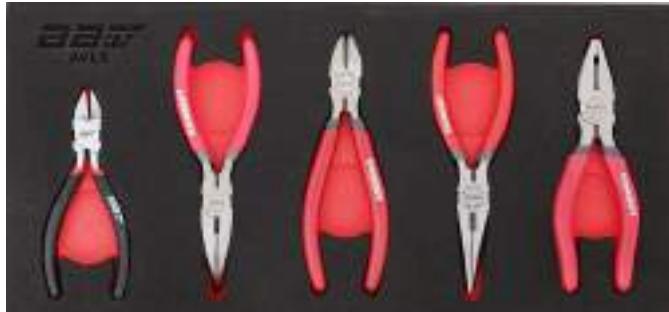


ITEM NO	SIZE	PRICE
AT-07-078	408 x 195 x 27 mm	R1,702.39

### Contents

- Tape measure 3 M
- 24 LED Light with Swivel Hook and Magnet (3 x AAA)
- Steel Ruler 300 mm
- Retractable Trimming knife
- 150mm Stainless Steel Vernier
- Rectangle Mirror

## GENERAL HAND TOOLS 11 PIECE:



ITEM NO	SIZE	PRICE
AT-07-070	408 x 195 x 27 mm	R3,422.76

### Contents

- 1/2" DR Deep Socket 7/8"
- 3/8" Socket 1/2"
- Tyre Valve
- Flexible Pick Up Tool
- Multimeter
- Ball Pein Hammer
- Engineers Scriber
- Ratcheting Screwdriver Set 10 pc
- Aviation Snips - Straight
- Ratcheting Combination Spanner 11/32

**PLIERS AND PICK UP TOOL 3 PIECE:**



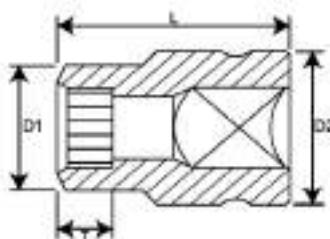
ITEM NO	SIZE	PRICE
AT-07-100	408 x 195 x 27 mm	R1,301.67

**Contents**

- Flexible Pick Up Tool
- Plastic Pipe Gripping Tool
- Water pump Pliers

**SOCKETS AND SOCKET SETS**

**1/4 " DR SOCKETS:**



ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
Metric (Bi Hex) Standard							
AT-02-1-04	4	6.8	11.9	5	25	5 g	R38.88
AT-02-1-45	4.5	7.1	11.9	5	25	10 g	R38.88
AT-02-1-05	5	8	11.9	5	25	10 g	R39.04
AT-02-1-55	5.5	8.3	11.9	5	25	10 g	R40.00
AT-02-1-06	6	9.3	11.9	5	25	11 g	R43.75
AT-02-1-07	7	10.5	11.9	5	25	11 g	R43.99
AT-02-1-08	8	11.9	11.9	5	25	12 g	R43.99
AT-02-1-09	9	13	13	8	25	17 g	R43.99
AT-02-1-10	10	14	14	8	25	19 g	R44.10
AT-02-1-11	11	15.9	15.9	8	25	24 g	R44.31
AT-02-1-12	12	16.9	16.9	8	25	27 g	R46.56
AT-02-1-13	13	17.8	17.8	10	25	31 g	R49.11
AT-02-1-14	14	19.6	19.6	10	25	38 g	R53.73
AT-02-1-15	15	20.9	20.9	10	25	46 g	R57.76

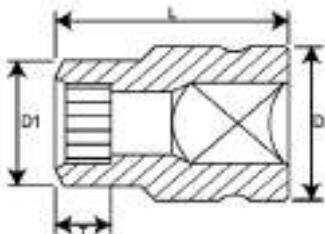


ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
SAE (Bi Hex) Standard							
AT-02-1-3/16	3/16"	8	11.9	5	25	11 g	R40.40
AT-02-1-7/32	7/32"	8.8	11.9	5	25	11 g	R40.40
AT-02-1-1/4	1/4"	9..3	11.9	5	25	11 g	R44.18
AT-02-1-9/32	9/32"	10.5	11.9	5	25	12 g	R44.18
AT-02-1-5/16	5/16"	11.9	11.9	5	25	12 g	R44.18
AT-02-1-11/32	11/32"	13	13	5	25	19 g	R44.18
AT-02-1-3/8	3/8"	14	14	8	25	19 g	R44.18
AT-02-1-7/16	7/16"	16	16	8	25	24 g	R46.35
AT-02-1-1/2	1/2"	17.8	17.8	10	25	31 g	R47.23
AT-02-1-9/16	9/16"	19.6	19.6	10	25	38 g	R53.89



ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
SAE (Bi Hex) Standard							
AT-02-1-3/16D	3/16"	8	11.9	5	50	21 g	R67.75
AT-02-1-7/32D	7/32"	8.8	11.9	5	50	21 g	R67.75
AT-02-1-1/4D	1/4"	9..3	11.9	8	50	21 g	R68.99
AT-02-1-9/32D	9/32"	10.5	11.9	8	50	22 g	R68.99
AT-02-1-5/16D	5/16"	11.9	11.9	8	50	23 g	R68.99
AT-02-1-11/32D	11/32"	13	13	11	50	25 g	R71.43
AT-02-1-3/8D	3/8"	14	14	11	50	40 g	R71.43
AT-02-1-7/16D	7/16"	16	16	11	50	53 g	R77.59

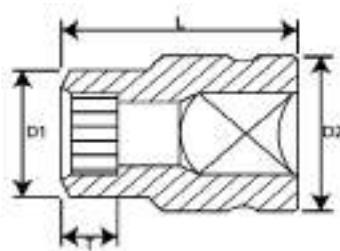
**3/8" DR SOCKETS:**



ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
SAE (Bi Hex) Standard							
AT-02-2-1/4	1/4"	10.2	17	8	28	22 g	<b>R46.64</b>
AT-02-2-5/16	5/16"	11.8	17	8	28	24 g	<b>R48.17</b>
AT-02-2-11/32	11/32"	13.2	17	8	28	24 g	<b>R48.61</b>
AT-02-2-3/8	3/8"	14.5	17	8	28	24 g	<b>R49.44</b>
AT-02-2-7/16	7/16"	15.7	17	8	28	24 g	<b>R49.86</b>
AT-02-2-1/2	1/2"	18	18	8	28	27 g	<b>R56.03</b>
AT-02-2-9/16	9/16"	19.6	19.6	12	28	34 g	<b>R59.09</b>
AT-02-2-5/8	5/8"	22	22	12	30	43 g	<b>R65.37</b>
AT-02-2-11/16	11/16"	23.4	23.4	12	30	54 g	<b>R68.83</b>
AT-02-2-3/4	3/4"	26	26	14	30	68 g	<b>R82.19</b>
AT-02-2-13/16	13/16"	28	27.1	14	32	83 g	<b>R102.22</b>
AT-02-2-7/8	7/8"	29.6	29.6	14	32	99 g	<b>R108.34</b>
AT-02-2-15/16	15/16"	32	32	14	32	107 g	<b>R116.55</b>
AT-02-2-1	1"	33.6	32	14	32	170 g	<b>R116.68</b>



ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
Metric (Bi Hex) Standard							
AT-02-2-06	6	10.2	17	8	28	22 g	<b>R32.90</b>
AT-02-2-07	7	10.6	17	8	28	22 g	<b>R32.98</b>
AT-02-2-08	8	11.8	17	8	28	24 g	<b>R33.91</b>
AT-02-2-09	9	13.2	17	8	28	24 g	<b>R34.07</b>
AT-02-2-10	10	14.5	17	8	28	24 g	<b>R34.19</b>
AT-02-2-11	11	15.7	17	8	28	24 g	<b>R34.35</b>
AT-02-2-12	12	17	16	8	28	24 g	<b>R39.07</b>
AT-02-2-13	13	18	16.5	8	28	27 g	<b>R42.81</b>
AT-02-2-14	14	19.6	17	12	28	34 g	<b>R42.86</b>
AT-02-2-15	15	20.9	18	12	28	41 g	<b>R45.31</b>
AT-02-2-16	16	20	19	12	30	43 g	<b>R47.35</b>
AT-02-2-17	17	23.4	20	12	30	54 g	<b>R50.32</b>
AT-02-2-18	18	24.6	21	12	30	60 g	<b>R60.68</b>
AT-02-2-19	19	26	23	14	30	68 g	<b>R61.95</b>
AT-02-2-20	20	27.1	24	14	32	81 g	<b>R74.30</b>
AT-02-2-21	21	28	25	14	32	83 g	<b>R75.29</b>
AT-02-2-22	22	29.6	26	14	32	99 g	<b>R81.90</b>
AT-02-2-23	23	31.6	27	14	32	107 g	<b>R84.03</b>
AT-02-2-24	24	32	28	14	32	115 g	<b>R86.89</b>

**1/2" DR SOCKETS:**


ITEM NO.	SIZE	D1	D2	T	L	WEIGHT	PRICE
Metric (Bi Hex) Standard							
AT-02-3-08	8	13.2	21.8	12	38	47 g	<b>R55.70</b>
AT-02-3-09	9	13.9	21.8	12	38	47 g	<b>R55.70</b>
AT-02-3-10	10	15	21.8	12	38	49 g	<b>R55.70</b>
AT-02-3-11	11	16.3	21.8	12	38	50 g	<b>R55.70</b>
AT-02-3-12	12	17.6	21.8	12	38	50 g	<b>R55.70</b>
AT-02-3-13	13	18.8	21.8	12	38	51 g	<b>R60.19</b>
AT-02-3-14	14	20.4	21.8	12	38	53 g	<b>R60.46</b>
AT-02-3-15	15	21.6	20.7	12	38	54 g	<b>R62.17</b>
AT-02-3-16	16	22.9	21.5	12	38	61 g	<b>R64.67</b>
AT-02-3-17	17	24	22	12	38	68 g	<b>R73.95</b>
AT-02-3-18	18	25.4	23	12	38	85 g	<b>R75.42</b>
AT-02-3-19	19	26	23	14	38	73 g	<b>R77.19</b>
AT-02-3-20	20	27.9	24	14	38	86 g	<b>R79.52</b>
AT-02-3-21	21	28	25	14	38	82 g	<b>R81.03</b>
AT-02-3-22	22	30	26	14	40	106 g	<b>R88.65</b>
AT-02-3-23	23	31.6	27	14	40	125 g	<b>R91.55</b>
AT-02-3-24	24	32	28	16	42	121 g	<b>R103.35</b>
AT-02-3-25	25	34	30	16	42	150 g	<b>R107.98</b>
AT-02-3-26	26	35.4	30	16	42	170 g	<b>R134.55</b>
AT-02-3-27	27	36	30	18	43	168 g	<b>R139.32</b>
AT-02-3-28	28	37.9	32	18	43	193 g	<b>R140.92</b>
AT-02-3-29	29	38	32	20	43	205 g	<b>R145.07</b>
AT-02-3-30	30	40	34	22	46	225 g	<b>R160.88</b>
AT-02-3-32	32	42	36	22	46	255 g	<b>R171.37</b>

**EXTENSION 1/4" DR:**


ITEM NO.	LENGTH	WEIGHT	PRICE
AT-02-E1-2	50mm	26 g	<b>R53.59</b>
AT-02-E1-3	75mm	45 g	<b>R57.59</b>
AT-02-E1-6	150mm	70 g	<b>R96.76</b>

**Description**

- Manufactured from Chrome Vanadium Steel with Knurled Finger Grip
- Hex End to apply more torque using wrench

**FLEXIBLE EXTENSION 1/4" DR:**



ITEM NO.	FINISH	LENGTH	WEIGHT	PRICE
AT-02-F1-6	Steel Wire Braid	150mm	150 g	R89.95

**Description**

- Steel Wires Braid allows access into obstructed areas

**EXTENSIONS 3/8" DR:**



ITEM NO.	LENGTH	WEIGHT	PRICE
AT-02-E2-3	75mm	80 g	R101.28
AT-02-E2-5	125mm	130 g	R117.38
AT-02-E2-6	150mm	150 g	R144.78
AT-02-E2-8	200mm	210 g	R184.69
AT-02-E2-10	250mm	280 g	R234.98

**Description**

- Manufactured from chrome vanadium with knurled finger grip
- Hex end to apply more torque using wrench

**EXTENSIONS 1/2" DR:**



ITEM NO.	LENGTH	WEIGHT	PRICE
AT-02-E3-3	75mm	140 g	R145.19
AT-02-E3-5	125mm	225 g	R167.53
AT-02-E3-10	250mm	440 g	R270.23

**Description**

- Manufactured from chrome vanadium with knurled finger grip
- Hex end to apply more torque using wrench

**SLIDING T HANDLE 1/4" DR:**



ITEM NO.	FINISH	LENGTH	WEIGHT	PRICE
AT-02-1-T	U-Tech	105mm	25 g	R115.25

**Description**

- Sliding T provides various leverage options in given space
- Chrome Vanadium Steel high polish finish

**BIT HOLDER 1/4" DR:**



ITEM NO.	LENGTH	MALE	FEMALE	WEIGHT	PRICE
AT-02-041	25mm	1/4"	1/4"	37 g	R44.13

**Description**

- Chrome Vanadium Steel
- Knurled Grip
- 1/4" Hex Insert Bits

**BIT HOLDER 3/8" DR:**



ITEM NO.	LENGTH	HEX INSERT	WEIGHT	PRICE
AT-02-042	32mm	10mm	30 g	R55.05
AT-02-044	30mm	1/4"	30 g	R68.50

**Description**

- Chrome Vanadium Steel
- Knurled Grip

**UNIVERSAL JOINT 1/4" DR:**



ITEM NO.	FINISH	OVERALL LENGTH	WEIGHT	PRICE
AT-02-1-U	U-Tech	40mm	25 g	R150.33

**Description**

- Hinged through 180° in both directions
- Chrome vanadium steel high polish finish
- Knurled for extra grip

**UNIVERSAL JOINT 3/8" DR:**



ITEM NO.	FINISH	OVERALL LENGTH	WEIGHT	PRICE
AT-02-2-U	U-Tech	50mm	60 g	R229.31

**Description**

- Hinged through 180° in both directions
- Chrome Vanadium Steel high polish finish
- Knurled for extra grip

**UNIVERSAL JOINT 1/2" DR:**



ITEM NO.	FINISH	OVERALL LENGTH	WEIGHT	PRICE
AT-02-3-U	U-Tech	75mm	155 g	R250.12

**Description**

- Hinged through 180° in both directions
- Chrome Vanadium Steel high polish finish

**ADAPTOR 1/4" DR:**



ITEM NO.	LENGTH	MALE	FEMALE	WEIGHT	PRICE
AT-02-040	27mm	3/8"	1/4"	40 g	R55.05

**Description**

- Chrome Vanadium Steel

**ADAPTOR 3/8" DR:**



ITEM NO.	LENGTH	MALE	FEMALE	WEIGHT	PRICE
AT-02-034	28mm	3/8"	1/4"	35 g	R102.52
AT-02-039	32mm	3/8"	1/2"	40 g	R75.33

**Description**

- Chrome Vanadium Steel
- Knurled grip

**ADAPTOR 1/2" DR:**



ITEM NO.	LENGTH	MALE	FEMALE	WEIGHT	PRICE
AT-02-033	37mm	3/8"	1/4"	50 g	R81.60

**Description**

- Chrome Vanadium Steel

**SPARK PLUG SOCKET 3/8" DR:**



ITEM NO.	SIZE	OVERALL LENGTH	WEIGHT	PRICE
AT-02-031	16mm	62mm	115 g	R80.96
AT-02-032	12mm	64mm	155 g	R98.96

**Description**

- Neoprene insert to retain and protect the insulation from damage
- For the installation and removing of spark plugs
- Chrome Vanadium Steel
- Knurled Grip

**SPINNER 1/4" DR:**



ITEM NO.	FINISH	OVERALL LENGTH	WEIGHT	PRICE
AT-02-1-S	Polypropylene Handle	150mm	110 g	<b>R115.25</b>

**Description**

- Spring loaded ball bearing socket retainer
- Chrome Vanadium Blade

**SPEED HANDLE:**



ITEM NO.	DRIVE	OVERALL LENGTH	WEIGHT	PRICE
AT-02-029	1/4"	385mm	475 g	<b>R484.91</b>
AT-02-030	3/8"	425mm	500 g	<b>R546.92</b>

**Description**

- Ideal for nut spinning
- Chrome Vanadium Steel high polish finish

**RATCHET REVERSIBLE METAL HANDLE:**



ITEM NO.	DRIVE	NUMBER OF TEETH	WEIGHT	PRICE
AT-02-049	1/4"	72	120 g	<b>R852.64</b>
AT-02-050	3/8"	72	150 g	<b>R1,003.01</b>

**Description**

- Manufactured from Chrome Vanadium Steel
- Forward and Reverse Lever
- 72 Tooth Ratcheting Mechanism
- Quick Release Button
- Fitted with Spring Loaded Ball Bearing Socket Retainer
- Steel handle

**RATCHET REVERSIBLE LEVER RUBBER HANDLE:**



ITEM NO.	DRIVE	OVERALL LENGTH	NUMBER OF TEETH	WEIGHT	PRICE
AT-02-1-R	1/4"	145mm	72	90 g	<b>R639.19</b>
AT-02-2-R	3/8"	200mm	72	215g	<b>R718.15</b>
AT-02-3-R	1/2"	200mm	72	215g	<b>R938.14</b>

**Description**

- Manufactured from chrome vanadium steel
- Forward and reverse lever
- 72 Tooth ratcheting mechanism
- Quick release button
- Fitted with spring loaded ball bearing socket retainer
- Rubber handle

**STUBBY BIT RATCHET WITH 1/4" HEX:**



ITEM NO.	OVERALL LENGTH	NUMBER OF TEETH	WEIGHT	PRICE
AT-02-045	100mm	60	45 g	<b>R533.79</b>

**Description**

- Manufactured from Chrome Vanadium Steel
- Forward and Reverse Lever
- 60 Tooth Ratcheting Mechanism
- PVC grip

**SWIVEL HANDLE 1/2" DR:**



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-02-028	430mm	825 g	<b>R610.64</b>

**Description**

- Hinged Link allows Operation at Varied Angles
- Chrome Vanadium Steel with High Polished Finish
- Metal Handle

**SOCKET SET 1/4" DR 12 PT DEEP SAE 10 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-1-050	10	420 g	<b>R1,003.01</b>

**Description**

- Presented in a Plastic Carry Clip-on for easy storage and tool control
- Knurled Edges for extra grip
- Manufactured from Chrome Vanadium Steel

**Contents**

Sockets 12 Point Deep

- 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16"

**SOCKET SET TORX 3/8" DR 12 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-051	11	420 g	<b>R923.92</b>

**Description**

- For Removing and Installation on Male Torx Fasteners
- Knurled Finger Grip
- Manufactured from Chrome Vanadium Steel, presented on a Metal Rail with Metal Clips

**Contents**

Sockets Torx

- E4, E5, E6, E7, E8, E10, E12, E14, E16, E18 and E20

**SOCKET SET 3/8" DR TORX DRIVERS 8 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-035	8	340 g	<b>R776.82</b>

**Description**

- For Removing and Installation on Female Torx Fasteners
- Knurled Finger Grip
- Manufactured from Chrome Vanadium Steel, presented on a Metal Rail with Metal Clips

**Contents**

Torx Drivers

- TX15, TX20, TX25, TX27, TX30, TX40, TX45 and TX50

**SOCKET SET 1/2" DR TORX DRIVERS 7 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-036	6	680 g	<b>R909.44</b>

**Description**

- For Removing and Installation on Female Torx Fasteners
- Knurled Finger Grip
- Manufactured from Chrome Vanadium Steel, presented on a Metal Rail with Metal Clips

**Contents**

Sockets

- TX20, TX25, TX27, TX30, TX40, TX45 and TX50

**SOCKET SET 1/2" DR TORX 9 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-052	8	680 g	<b>R1,083.02</b>

**Description**

- For Removing and Installation on Male Torx Fasteners
- Knurled Finger Grip
- Manufactured from Chrome Vanadium Steel, presented on a Metal Rail with Metal Clips

**Contents**

Sockets

- E10, E12, E14, E16, E18, E20, E22, E24

**SOCKET SET 1/4" 12 PT STANDARD DR SAE 15 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-024	15	900 g	R1,568.66

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Metal Handle
- Presented in Metal Case with Clasps
- Tool identification insert for easier tool control
- Manufactured from Chrome Vanadium Steel

**Contents**

Ratchet, Universal Joint, Driver, Sliding T-Handle, Spinner Handle Extensions - 50mm  
Sockets 12 Point Standard  
• 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2", 9/6"

**SOCKET SET 1/4" DR 12 PT STANDARD METRIC 19 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-07-048	19	880 g	R1,378.76

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Rubber Handle
- Presented in Metal Case with Clasps
- Tool identification insert for easier tool control
- Manufactured from Chrome Vanadium Steel

**Contents**

Ratchet, Universal Joint, Sliding T-Handle, Spinner Handle Extensions - 50mm  
Sockets 12 Point Standard  
• 4mm, 4.5mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm

**SOCKET SET 3/8" DR 12 PT STANDARD SAE 18 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-447	18	2.04 kg	R3,042.48

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Rubber Handle
- Presented in Plastic Blow Molded Case with Clasps
- Socket Sizes and Accessories Laser Edged on EVA foam
- EVA foam Resistant to most Oils and Chemicals
- Manufactured from Chrome Vanadium Steel

**Contents**

Sockets 12 Point Standard  
• 1/4", 5/16", 11/32", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 7/8", 15/16", 1"  
Extensions 3/8" Drive  
• 75 mm, 125 mm  
Ratchet with Rubber Handle  
Universal Joint

**SOCKET SET 3/8" DR TORX 26 PIECE:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-448	26	2.64 kg	R3,556.61

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Rubber Handle
- Presented in Plastic Blow Molded Case with Clasps
- Socket sizes and accessories laser edged on EVA foam
- EVA foam Resistant to most Oils and Chemicals
- Manufactured from Chrome Vanadium Steel

**Socket E-Type 3/8" Drive**

- E4, E5, E6, E7, E8

**Socket E-Type 1/2" Drive**

- E10, E11, E12, E14, E16, E18, E20, E22, E24

**Extensions**

- 3/8" Drive: 125 mm
- 1/2" Drive: 125 mm
- Ratchet with Rubber Handle
- 3/8" Drive Adapter
- 3/8" Female to 1/2" Male

**SOCKET SET 3/8" DR 12 PT STANDARD 29 PIECE:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-450	29	2.40 kg	R1,003.01

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Rubber Handle
- Presented in Plastic Blow Molded Case with Clasps
- Socket sizes and accessories laser edged on EVA foam
- EVA foam resistant to most Oils and Chemicals
- Manufactured from Chrome Vanadium Steel

**Contents**
**Sockets 12 Pt Standard**

- 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 24mm

**Socket TX Drivers 3/8" Drive**

- TX15, TX20, TX25, TX27, TX30, TX40, TX45 and TX50

**Socket E-Type 1/2" Drive**

- Extension 3/8" Drive
- 125mm Ratchet with Rubber Handle
- Universal Joint

**SOCKET SET 1/2" DR 12 PT STANDARD 28 PIECE:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-449	28	2.40 kg	R4,616.98

**Description**

- Quick Release Ratchet
- 72 Tooth Mechanism with Rubber Handle
- Presented in Plastic Blow Molded Case with clasps
- Socket sizes and accessories laser edged on EVA foam easier tool control
- EVA foam Resistant to most Oils and Chemicals
- Manufactured from Chrome Vanadium Steel

**Contents**
**Sockets 12 Pt Standard**

- 8mm, 9mm, 10mm, 11mm, 12mm, 13mm, 14mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, 24mm, 25mm, 26mm, 27mm, 28mm, 29mm, 30mm, 32mm

**Extension 1/2" Drive**

- 125mm and 250mm Ratchet with Rubber Handle

**Universal Joint**
**SOCKET SET 3/4" DR 12 PT STANDARD 17 PIECE:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-048	17	14.4 kg	R9,111.66

**Description**

- Heavy Duty Socket to meet the demands of the Industrial Applications
- Chamfered Edges ensure Faster Location
- Knurled for Extra Grip
- Presented in sturdy Metal Box with Metal Clips
- Manufactured from Chrome Vanadium Steel

**Contents**

- Ratchet, Sliding T-Handle, Extensions - 100mm, 200mm, 400mm
- Sockets 12 Point Standard
- 22mm, 24mm, 27mm, 30mm, 32mm, 36mm, 38mm, 41mm, 46mm, 50mm, 55mm, 60 mm

## SPANNERS

### COMBINATION SPANNER (METRIC):



ITEM NO.	SIZE	LENGTH	WEIGHT	PRICE
AT-02-06	6mm	100mm	14 g	<b>R57.65</b>
AT-02-07	7mm	110mm	18 g	<b>R57.77</b>
AT-02-08	8mm	120mm	27 g	<b>R58.10</b>
AT-02-09	9mm	130mm	33 g	<b>R63.79</b>
AT-02-10	10mm	140mm	36 g	<b>R77.47</b>
AT-02-11	11mm	150mm	47 g	<b>R78.04</b>
AT-02-12	12mm	160mm	55 g	<b>R83.14</b>
AT-02-13	13mm	170mm	66 g	<b>R86.64</b>
AT-02-14	14mm	180mm	82 g	<b>R95.84</b>
AT-02-15	15mm	190mm	90 g	<b>R97.02</b>
AT-02-16	16mm	200mm	107 g	<b>R112.82</b>
AT-02-17	17mm	210mm	130 g	<b>R130.87</b>
AT-02-18	18mm	220mm	138 g	<b>R133.52</b>
AT-02-19	19mm	230mm	159 g	<b>R139.19</b>
AT-02-20	20mm	240mm	185 g	<b>R145.13</b>
AT-02-21	21mm	250mm	193 g	<b>R154.34</b>
AT-02-22	22mm	260mm	225 g	<b>R175.81</b>
AT-02-23	23mm	260mm	265 g	<b>R181.64</b>
AT-02-24	24mm	280mm	294 g	<b>R223.66</b>
AT-02-26	26mm	295mm	387 g	<b>R273.03</b>
AT-02-27	27mm	310mm	435 g	<b>R285.56</b>
AT-02-28	28mm	340mm	675 g	<b>R356.15</b>
AT-02-29	29mm	340mm	675 g	<b>R360.91</b>
AT-02-30	30mm	340mm	675 g	<b>R392.23</b>
AT-02-32	32mm	360mm	680 g	<b>R407.94</b>

**Description**

- Chrome vanadium steel with satin finish
- 15° Offset ring end
- Conforms to DIN3113

### ANGLE HEAD SPANNERS SAE:



ITEM NO.	SIZE	LENGTH	WEIGHT	PRICE
AT-02-005	13/16"	215mm	22 g	<b>R206.63</b>
AT-02-006	7/8"	225mm	24 g	<b>R232.90</b>
AT-02-007	15/16"	250mm	28 g	<b>R257.31</b>
AT-02-008	1"	265mm	34 g	<b>R298.35</b>
AT-02-009	1-1/16"	275mm	44 g	<b>R336.11</b>
AT-02-010	1-1/8"	300mm	48 g	<b>R404.85</b>
AT-02-011	1-1/4"	320mm	60 g	<b>R495.14</b>

**Description**

- Chrome vanadium steel with highly polished mirror finish which makes spanner easier to clean and prevents rust
- 45° Offset open end and 15° offset open end
- Conforms to ASME B107.6

**REVERSIBLE RATCHETING COMBINATION SPANNERS METRIC:**



ITEM NO.	SIZE	LENGTH	WEIGHT	PRICE
AT-02-34	10mm	154mm	65 g	R149.34
AT-02-35	11mm	167mm	75 g	R149.34
AT-02-36	12mm	178mm	85 g	R164.02
AT-02-37	13mm	178mm	95 g	R203.27
AT-02-38	14mm	192mm	115 g	R204.42
AT-02-39	15mm	207mm	135 g	R208.09
AT-02-40	16mm	207mm	155 g	R245.29
AT-02-41	17mm	222mm	200 g	R250.12
AT-02-42	18mm	222mm	210 g	R250.12
AT-02-43	19mm	238mm	235 g	R268.88

**Description**

- Chrome vanadium steel with mirror polish finish, easier to clean and prevents rust.
- 72-teeth ratcheting gear mechanism which requires only 5° swing to operate ratchet
- Conforms to ASME B107.6

**DOUBLE RING RATCHETING SPANNERS STRAIGHT SAE:**



ITEM NO.	SIZE	LENGTH	WEIGHT	PRICE
AT-02-44*	1/4" x 5/16"	115 mm	60 g	R187.51
AT-02-53	1/4" x 5/16"	155 mm	60 g	R438.01
AT-02-45	3/8" x 7/16"	140 mm	90 g	R220.68
AT-02-46	1/2" x 9/16"	175 mm	160 g	R245.19

\* 1/4" = 6PT

**Description**

- Chrome vanadium steel
- Reversible action can be achieved by depressing the reversing lever or turning the spanner over
- Easy to use where access is limited
- Straight

**DOUBLE RING RATCHETING SPANNERS OFFSET (SAE):**



ITEM NO.	SIZE	LENGTH	WEIGHT	PRICE
AT-02-47*	1/4" x 5/16"	115 mm	60 g	R224.58
AT-02-54	1/4" x 5/16"	155 mm	60 g	R438.01
AT-02-48	3/8" x 7/16"	140 mm	90 g	R235.82
AT-02-49	1/2" x 9/16"	175 mm	160 g	R303.38

\* 1/4" = 6PT

**Description**

- Chrome vanadium steel
- Reversible action can be achieved by depressing the reversing lever or turning spanner over
- Easy to use where access is limited
- 25° Offset

**DOUBLE RING RATCHETING SPANNERS STRAIGHT SET SAE:**


ITEM NO.	NO OF PIECES	WEIGHT	PRICE
AT-07-044	3	310 g	R1,557.10

**Description**

- Chrome vanadium steel
- Reversible action can be achieved by depressing the reversing lever or turning spanner over
- Easy to use where access is limited
- Straight

**Contents**

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

**DOUBLE RING RATCHETING SPANNERS OFFSET SET SAE:**


ITEM NO.	NO OF PIECES	WEIGHT	PRICE
AT-07-045	3	320 g	R731.72

**Description**

- Chrome vanadium steel
- Reversible action can be achieved by depressing the reversing lever or turning spanner over
- Easy to use where access is limited
- 25° Offset

**Contents**

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

**COMBINATION SPANNER SET 19 PIECE METRIC:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-07-047	19	1.95 KG	R1,937.75

**Description**

- 16 Piece combination spanner set
- Chrome vanadium steel with highly polished mirror finish
- 15° Offset ring
- Conforms to DIN3113

**Contents**

- 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12 mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, and 24mm

**REVERSIBLE RATCHETING COMBINATION SPANNER SET 10 PIECE METRIC:**


ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-07-043	10	1.30 KG	R2,165.48

**Description**

- Chrome Vanadium steel with mirror polish, easier to clean and prevents rust
- 72-teeth ratcheting gear mechanism which requires only 5° swing to operate ratchet
- 15° Offset ring
- Conforms to DIN3113

**Contents**

- 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12 mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, and 24mm

**INDUSTRIAL COMBINATION SPANNER SET 25 PIECE METRIC:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-07-040	25	5.4 KG	R2,450.65

**Description**

- 25 Piece industrial combination spanner set
- Chrome vanadium steel with satin finish
- 15° Offset ring end
- Conforms to DIN3113

**Contents**

6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12 mm, 13mm, 14mm, 15mm, 16mm, 17mm, 18mm, 19mm, 20mm, 21mm, 22mm, 23mm, 24mm, 26mm, 27mm, 28mm, 29mm 30mm and 32mm

**STUBBY COMBINATION SPANNER SET 13 PIECE SAE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-001	13	1.28 KG	R1,582.50

**Description**

- Chrome vanadium steel with highly polished mirror finish which makes spanner easier to clean and prevents rust
- 15° Offset ring end
- Conforms to ASME B107.6

**Contents**

1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" and 1"

**COMBINATION SPANNER SET 13 PIECE SAE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-003	13	2.22 KG	R1,815.62

**Description**

- Chrome vanadium steel with highly polished mirror finish which makes spanner easier to clean and prevents rust
- 15° Offset ring end
- Conforms to ASME B107.6

**Contents**

1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" and 1"

**ANGLE HEAD SPANNER SET 9 PIECE SAE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-02-004	9	780 g	R1,152.93

**Description**

- Chrome vanadium steel with highly polished mirror finish which makes spanner easier to clean and prevents rust
- 15° Offset ring end
- Conforms to ASME B107.6

**Contents**

1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" and 3/4"

**MINIATURE COMBINATION SPANNER SET METRIC 10 PIECE:**


ITEM NO.	NO OF PIECES	WEIGHT	PRICE
AT-02-50	10	12 g	<b>R425.85</b>

**Description**

- Manufactured from high alloy steel
- Designed for precision applications

**Contents**

- 4mm, 4.5mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm and 11mm

**MINIATURE COMBINATION SPANNER SET 9 PIECE SAE:**


ITEM NO.	NO OF PIECES	WEIGHT	PRICE
AT-02-51	9	18 g	<b>R320.50</b>

**Description**

- Manufactured from high alloy steel
- Designed for precision applications
- With one open end angled at 15° offset, and opposite end with 80° offset
- Open ends have a radius designed for greater strength

**Contents**

- 1/8", 5/32", 3/16", 7/32", 1/4", 5/16, 3/8", 7/16" and 1/2"

**MINIATURE COMBINATION SPANNER SET 10 PIECE SAE:**


ITEM NO.	NO OF PIECES	WEIGHT	PRICE
AT-02-52	10	12 g	<b>R438.01</b>

**Description**

- Manufactured from high alloy steel
- Designed for precision applications

**Contents**

- 5/32", 3/16", 7/32", 1/4", 15/64", 9/32" 5/16, 3/8" and 7/16"

**ADJUSTABLE WRENCH:**



ITEM NO.	OVERALL LENGTH	JAW OPEN-ING	WEIGHT	PRICE
AT-03-021	250mm (10")	33 mm	650 g	<b>R425.62</b>

**Description**

- Graduated laser edged jaw for fast jaw setting
- Smooth jaw adjustment
- Chrome vanadium steel with satin finish
- Oil resistant dipped handle allows for comfortable grip

**ADJUSTABLE WRENCH:**



ITEM NO.	NO. OF PIECES	SIZE	WEIGHT	PRICE
AT-03-020	4	SET	1.76 KG	<b>1046.59</b>

AT-03-030	1	150 mm	NA	<b>R262.03</b>
AT-03-031	1	200 mm	NA	<b>R355.38</b>
AT-03-032	1	250 mm	NA	<b>R438.37</b>
AT-03-033	1	300 mm	NA	<b>R529.05</b>

**Description**

- Chrome vanadium steel with satin finish
- Laser edged with metric graduations
- Unique cushion grip improves user comfort
- Oil and grease resistant handle to provide slip free grip

## PLIERS

### COMBINATION PLIER:



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-001	150mm (6")	215 g	R253.93
AT-03-002	200mm (8")	365 g	R338.59

**Description**

- Oil resistant dipped handle allows for comfortable grip
- Chrome vanadium steel with satin finish
- Serrated jaws for extra grip, cutting blades to cut soft wire up to 3.5 mm Ø and hard wire up to 2.0 mm Ø

### HEAVY DUTY COMBINATION PLIER:



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-024	150mm (6")	240 g	R473.86
AT-03-025	200mm (8")	380 g	R402.94

**Description**

- Heat treated forged chrome alloy steel
- Slip Resistant bi-material handle for comfortable grip and to apply greater force
- Anti-slip guards
- Induction hardened jaws engineered to stay sharper for longer
- Precision machined jaws ideal for gripping, twisting and cutting

### DIAGONAL CUTTING PLIER:



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-003	150mm (6")	215 g	R229.55
AT-03-004	200mm (8")	365 g	R303.56

**Description**

- Oil resistant dipped handle allows for comfortable grip
- Chrome vanadium steel with satin finish
- Fixed joint design
- Individually sharpened blades

### HEAVY DUTY DIAGONAL CUTTING PLIER:



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-028	150mm (6")	200 g	R352.68
AT-03-029	200mm (8")	260 g	R393.70

**Description**

- Heat treated forged chrome alloy steel
- Slip Resistant bi-material handle for comfortable grip and to apply greater force
- Anti-slip guards
- Induction hardened jaws engineered to stay sharper for longer
- Precision machined jaws ideal for gripping, twisting and cutting

### LONG NOSE PLIER:



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-005	150mm (6")	240 g	R236.08
AT-03-006	200mm (8")	380 g	R295.70

**Description**

- Oil resistant dipped handle allows for comfortable grip
- Chrome vanadium steel with satin finish
- Fixed joint design
- Long nose design for hard to reach areas

**HEAVY DUTY LONG NOSE PLIER:**



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-026	150mm (6")	160 g	R345.98
AT-03-027	200mm (8")	260 g	R361.42

**Description**

- Heat treated forged chrome steel alloy
- Induction hardened cutting edges with serrated jaws
- Slip resistant bi-material handle for a comfortable grip and to apply greater force
- Anti-slip guards

**BENT NOSE PLIER:**



ITEM NO.	OVERALL LENGTH	WEIGHT	PRICE
AT-03-038	6"	166 g	R309.00

**Description**

- Vinyl coated handle
- Chrome vanadium steel with satin finish
- Serrated jaws with side cutter

**FLUSH CUTTER PLIER:**



ITEM NO.	OVERALL LENGTH	CUT TYPE	WEIGHT	PRICE
AT-03-008	125mm (5")	Flush	115 g	R462.30

**Description**

- Oil resistant dipped handle allows for comfortable grip
- Flush cut plier
- Fixed joint design
- Chrome vanadium steel with satin finish
- Individually sharpened blades

**GROOVE JOINT PLIER:**



ITEM NO.	OVERALL LENGTH	JAW OPEN-ING	WEIGHT
AT-03-007	250mm (10")	45 mm	385 g

**Description**

- Slip resistant tongue and groove design
- 6 - Position groove joint
- Strong self-gripping jaws for joint, fasteners and pipes
- Oil resistant dipped handle allows for a comfortable grip
- Chrome vanadium steel with satin finish

**LONG NOSE PLIER - EXTRA LONG:**



ITEM NO.	OVERALL LENGTH	NOSE TIP	WEIGHT
AT-03-014	280mm (11")	Straight	320 g
AT-03-015	280mm (11")	Bent 45°	320 g
AT-03-016	280mm (11")	Bent 90°	340 g

**Description**

- Fixed joint design
- Reaches further than conventional long nose plier
- Long slim jaws
- Chrome vanadium steel with satin finish
- Oil resistant dipped handle allows for comfortable grip

**PLIER SET 6" 3 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-03-009	3	520 g	R610.39

**Description**

- Chrome vanadium steel with satin finish
- Oil resistant dipped handle allows for a comfortable grip

**Contents**

- Combination Plier 150 mm (6")
- Long Nose Plier 150 mm (6")
- Diagonal Cutting Plier 150 mm (6")

**PLIER SET 8" 3 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-03-010	3	920 g	R766.30

**Description**

- Chrome vanadium steel with satin finish
- Oil resistant dipped handle allows for a comfortable grip

**Contents**

- Combination Plier 200 mm (8")
- Long Nose Plier 200 mm (8")
- Diagonal Cutting Plier 200 mm (8")

**PLIER SET 4 PIECE:**



ITEM NO.	NO. OF PIECES	WEIGHT	PRICE
AT-03-011	4	1.04 kg	R1,252.29

**Description**

- Chrome vanadium steel with satin finish
- Oil resistant dipped handle allows for a comfortable grip
- Fixed joint design

**Contents**

- Combination Plier 200 mm (8")
- Long Nose Plier 200 mm (8")
- Diagonal Cutting Plier 200 mm (8")
- Groove Joint Plier 250 mm (10")

**AVIATION TIN SNIPS:**



ITEM NO.	OVERALL LENGTH	CUT	WEIGHT	PRICE
AT-03-017	250mm (10")	Right Cut	400 g	<b>R283.85</b>
AT-03-018	250mm (10")	Left Cut	400 g	<b>R283.31</b>
AT-03-019	250mm (10")	Straight	400 g	<b>R283.06</b>

**Description**

- Chrome vanadium steel blades
- Suitable for cutting sheet metal
- Anti-slip guards
- Thumb lock ensures the jaws stay closed when not in use

**ADJUSTABLE CURVED JAW LOCKING BAR:**



ITEM NO.	OVERALL LENGTH	MAX CLAMP PRESSURE	WEIGHT	PRICE
AT-03-023	250mm (10")	1320lb/in <sup>2</sup>	550 g	<b>R419.79</b>

**Description**

- Forged chrome vanadium steel
- Induction hardened jaws for extra grip
- Adjustment screw for choosing the ideal holding pressure
- Curved jaws designed for tightening, clamping and turning

**MULTI ANGLE PIPE WRENCH:**



ITEM NO.	OVERALL LENGTH	JAW OPENING	WEIGHT	PRICE
AT-03-022	250mm (10")	40mm	550 g	<b>R858.96</b>

**Description**

- Durable and lightweight aluminum alloy handle
- Induction hardened chrome vanadium steel jaws for extra strength
- Knurl to adjust jaw opening
- Head can be set to ten different angles, by pushing pivot button
- Pipes can easily be accessed in narrow, hard to reach and very awkward positions

**VDE COMBINATION PLIERS 6":**


ITEM NO.	WEIGHT	VOLTAGE	IEC	PRICE
AT-03-034	226 g	1000 V AC	60900:2004	<b>R466.11</b>

**Description**

- Heat treated forged chrome steel alloy
- Slip resistant bi-material handle for comfortable grip
- Anti-slip guards
- Induction hardened jaw engineered to stay sharper for longer
- Precision machined jaws ideal for gripping, twisting and cutting

**VDE LONG NOSE PLIERS 6":**


ITEM NO.	WEIGHT	VOLTAGE	IEC	PRICE
AT-03-035	212 g	1000 V AC	60900:2004	<b>R468.25</b>

**Description**

- Heat treated forged chrome steel alloy
- Slip resistant bi-material handle for comfortable grip
- Anti-slip guards
- Induction hardened cutting edges with serrated jaws

**VDE DIAGONAL CUTTING PLIERS 6":**


ITEM NO.	WEIGHT	VOLTAGE	IEC	PRICE
AT-03-036	210 g	1000 V AC	60900:2004	<b>R469.03</b>

**Description**

- Heat treated forged chrome steel alloy
- Slip resistant bi-material handle for comfortable grip
- Anti-slip guards
- Induction hardened jaws engineered to stay sharper for longer

**VDE SLIP JOINT PLIERS 9½":**


ITEM NO.	WEIGHT	VOLTAGE	IEC	PRICE
AT-03-037	550 g	1000 V AC	60900:2004	<b>R858.96</b>

**Description**

- Slip joint action
- Slip resistant bi-material handle for comfortable grip
- Self gripping joints to suit various shapes
- Chrome Vanadium steel

## SCREWDRIVERS

### COMBINATION SCREWDRIVER SET 7 PIECE:



ITEM NO.	DESCRIPTION	CONTENTS	PRICE
AT-04-007	Slotted	3 x 75mm	R683.36
		6.5 x 100mm	
		6.5 x 150mm	
		8 x 150mm	
	Phillips®	PH0 x 75mm	
		PH1 x 100mm	
		PH2 x 150mm	

**Description**

- Ergonomically Designed Handles with Dual Material for Firmer Grip
- Chrome Vanadium Steel Handle
- Magnetic Tip

### COMBINATION SCREWDRIVER SET 8 PIECE:



ITEM NO.	DESCRIPTION	CONTENTS	PRICE
AT-04-008	Slotted	36.5 x 38mm (stubby)	R793.47
		6.5 x 100mm	
		6.5 x 150mm	
		8 x 200mm	
	Phillips®	PH 2 x 38mm (stubby)	
		PH 2 x 100mm	
		PH 3 x 150mm	

**Description**

- Ergonomically Designed Handles with Dual Material for Firmer Grip
- Chrome Vanadium Steel Handle
- Magnetic Tip

### VDE SCREWDRIVER SET 6 PIECE:



ITEM NO.	DESCRIPTION	CONTENTS	PRICE
AT-04-009	Slotted	3 x 80mm	R675.12
		4 x 100mm	
		5.5 x 125mm	
		PH 1 x 75mm	
	Phillips®	PH 2 x 100mm	
		PH 3 x 150mm	

**Description**

- Fully Insulated Screwdriver VDE tested up to 1000V
- Comfort Grip Handle
- Magnetic Tip

**SLOTTED SCREWDRIVERS:**



ITEM NO.	TIP SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-017	6.5mm	Stubby	40 g	<b>R59.79</b>
AT-04-012	3mm	75mm	25 g	<b>R52.10</b>
AT-04-013	5.5mm	75mm	55 g	<b>R61.57</b>
AT-04-018*	6.5mm	100mm	85 g	<b>R85.41</b>
AT-04-010	6.5mm	150mm	100 g	<b>R93.05</b>
AT-04-011	8mm	150mm	155 g	<b>R107.62</b>
AT-04-019	8mm	200mm	175 g	<b>R114.47</b>

\* With hex bolster

**Description**

- Ergonomically Designed Handles with Dual Material for Firmer Grip
- Chrome Vanadium Steel Handle
- Magnetic Tip

**PHILLIPS SCREWDRIVERS:**



ITEM NO.	TIP SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-021	No. 2	Stubby	45 g	<b>R59.79</b>
AT-04-014	No. 0	75mm	25 g	<b>R52.10</b>
AT-04-022	No. 1	75mm	55 g	<b>R61.57</b>
AT-04-015	No. 1	100mm	75 g	<b>R62.35</b>
AT-04-023	No. 2	100mm	85 g	<b>R60.06</b>
AT-04-016	00No. 2	150mm	100 g	<b>R74.31</b>
AT-04-020	No. 3*	150mm	135 g	<b>R107.62</b>

\* With hex bolster

**Description**

- Ergonomically Designed Handles with Dual Material for Firmer Grip
- Chrome Vanadium Steel Handle
- Magnetic Tip

**NUT DRIVERS:**



ITEM NO.	HEX SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-024	4mm	150mm	110 g	<b>R110.50</b>
AT-04-025	4.5mm	150mm	112 g	<b>R110.50</b>
AT-04-026	5mm	150mm	113 g	<b>R110.50</b>
AT-04-027	5.5mm	150mm	113 g	<b>R112.69</b>
AT-04-028	6mm	150mm	115 g	<b>R112.69</b>
AT-04-029	7mm	150mm	118 g	<b>R114.92</b>
AT-04-030	8mm	150mm	120 g	<b>R114.92</b>
AT-04-031	9mm	150mm	125 g	<b>R114.92</b>
AT-04-032	10mm	150mm	128 g	<b>R114.92</b>
AT-04-033	11mm	150mm	132 g	<b>R127.08</b>
AT-04-034	12mm	150mm	135 g	<b>R127.08</b>
AT-04-035	13mm	150mm	140 g	<b>R128.17</b>

**Description**

- Ergonomically Designed Handles
- Chrome Vanadium Blade
- Conforms to DIN5262 and ISO8764

**PHILLIPS SCREWDRIVER BITS:**



ITEM NO.	PH SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-PH2	PH2	25 mm	5 g	R10.49
AT-04-PH2X	PH2X	25 mm	5 g	R10.49

**Description**

- High Alloy Chrome Molybdenum Steel
- For use on Hand and Power Tools
- 1/4" Hex

**TORX SCREWDRIVER BITS:**



ITEM NO.	TORX SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-TX20	T20	25 mm	5 g	R10.49

**Description**

- High Alloy Chrome Molybdenum Steel
- For use on Hand and Power Tools
- 1/4" Hex

**TRI WING SCREWDRIVER BITS:**



ITEM NO.	TRI WING SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-TW1	1	25 mm	5 g	R27.05
AT-04-TW2	2	25 mm	5 g	R27.05
AT-04-TW3	3	25 mm	5 g	R27.05
AT-04-TW4	4	25 mm	5 g	R24.01
AT-04-TW5	5	25 mm	5 g	R24.01
AT-04-TW6	6	25 mm	5 g	R24.01
AT-04-TW7	7	25 mm	5 g	R24.01

**Description**

- High Alloy Chrome Molybdenum Steel
- For use on Hand and Power Tools
- 1/4" Hex

**TORQ SET SCREWDRIVER BITS:**



ITEM NO.	TORQ SET SIZE	BLADE LENGTH	WEIGHT	PRICE
AT-04-TQ6	6	25 mm	5 g	R24.01
AT-04-TQ8	8	25 mm	5 g	R24.01
AT-04-TQ10	10	25 mm	5 g	R24.01

**Description**

- High alloy chrome molybdenum steel
- For use on Hand and Power Tools
- 1/4" Hex

## HEX KEY SETS

### HEX KEY SET METRIC 10 PIECE:


**Description**

- Ball type hex drivers permit an entry angle up to 25 degrees to work in hard to reach areas
- Heat treated Alloy Steel provides high strength and resistance to rotational distortion
- Presented in plastic molded hinged caddy for easy access to each key
- Numbered stamped size on caddy aids in tool control
- Extra long length
- Ball type 1.5 - 10 mm (10 Piece)

ITEM NO.	HEX SIZE	WEIGHT	PRICE
AT-05-012	1.5 mm	36 mm	R266.30
	2 mm	77 mm	
	3 mm	87 mm	
	4 mm	93 mm	
	5 mm	104 mm	
	6 mm	120 mm	
	7 mm	141 mm	
	8 mm	147 mm	
	9 mm	158 mm	
	10 mm	180 mm	

### HEX KEY SET SAE 13 PIECE:


**Description**

- Ball type hex drivers permit an entry angle up to 30 degrees to work in hard to reach areas
- Heat treated Alloy Steel provides high strength and resistance to rotational distortion
- Presented in plastic molded hinged caddy for easy access to each key
- Numbered stamped size on caddy aids in tool control
- Extra long length
- Ball type .050" - 3/8" (13 Piece)

ITEM NO.	HEX SIZE	WEIGHT	PRICE
AT-05-015	.050"	77 mm	R304.59
	1/16"	77 mm	
	5/64"	82 mm	
	3/32"	89 mm	
	7/64"	96 mm	
	1/8"	101 mm	
	9/64"	105 mm	
	5/32"	113 mm	
	3/16"	124 mm	
	7/32"	134 mm	
	1/4"	150 mm	
	5/16"	162 mm	
	3/8"	186 mm	

## MEASURING TAPES



ITEM NO.	LENGTH	WIDTH	WEIGHT	PRICE
AT-08-004	3m	16mm	12 g	R57.19
AT-08-005	5m	25mm	26 g	R111.31
AT-08-006	8m	25mm	48 g	R168.50

**Description**

- Impact resistant housing with rubber outer cover
- Thumb operated lock, with carry strap and belt clip
- Blades and hooks are corrosion resistant

## HAMMERS

### BALL PEIN HAMMER:



ITEM NO.	HEAD WEIGHT	FACE DIAMETER	LENGTH	WEIGHT	PRICE
AT-09-004	300 g (12oz)	21mm	305mm	450 g	R195.14
AT-09-001	450 g (16oz)	30mm	330mm	680 g	R266.14
AT-09-005	680 g (24oz)	35mm	355mm	900 g	R334.96

**Description**

- Ball Pein Hammer manufactured from #45 carbon steel
- Soft grip handle with polypropylene (PP) and thermoplastic rubber (TPR) blend
- Rubber handles absorbs some of the impact blows when striking, reducing operator fatigue
- 70% fiberglass handle

### MALLET:



ITEM NO.	HEAD LENGTH	PRICE
AT-09-006	40mm	R451.11

ITEM NO.	DESCRIPTION	PRICE
AT-09-006-MT	Medium Replacement Tips (2pp)	R71.66
AT-09-006-HT	Hard Replacement Tips (2pp)	R71.66

**Description**

- Mallet manufactured from nylon composites
- Ideal for shaping metal

## UTILITY KNIVES

### RETRACTABLE TRIMMING KNIFE:



ITEM NO.	BLADE TYPE	HEIGHT	WIDTH	LENGTH	WEIGHT	PRICE
AT-10-001	SOLID	20mm	40mm	170mm	0.24 g	R273.94

**Description**

- Retractable Trimming Knife, die cast zinc alloy body with rubber coating for extra grip
- Quick change blade mechanism
- Blade storage in handle
- Convenient hole for lanyard

### RETRACTABLE TRIMMING KNIFE:



ITEM NO.	BLADE TYPE	HEIGHT	WIDTH	LENGTH	WEIGHT	PRICE
AT-10-003	SOLID	20mm	30mm	150mm	0.12 g	R107.09

**Description**

- Retractable Trimming Knife in die cast body. Light weight
- Slim Line Design provides greater control

### SNAP-OFF UTILITY KNIFE:



ITEM NO.	BLADE TYPE	HEIGHT	WIDTH	LENGTH	WEIGHT	PRICE
AT-10-002	SNAP-OFF	12.5mm	30mm	150mm	0.04 g	R24.91

**Description**

- Economical Utility Knife with built in hanging loop
- Retractable snap-off blade
- 8 Segment. 18mm economy blade

## LED WORK LIGHTS



ITEM NO.	HEIGHT	WIDTH	LENGTH	WEIGHT	PRICE
AT-11-001	30mm	60mm	200mm	16 g	R202.79

**Description**

- 24 LED work light with magnet on rear, complete with rotating hanging hook
- Light can be rotated to most angles to offer hands free operation
- Soft touch durable casing
- Supplied with 3 AAA batteries



ITEM NO.	HEIGHT	DIAMETER	WEIGHT	PRICE
AT-11-002	30mm	70mm	8 g	R120.04

**Description**

- 24 LED work light with magnet on rear, complete with rotating hanging hook
- 70mm diameter super bright light
- Soft touch durable casing
- Supplied with 3 AAA batteries

## INSPECTION AND HACKSAW

### HOOK AND PICK SET:



ITEM NO.	DESCRIPTION	NO. OF PIECES	WEIGHT	PRICE
AT-05-007	Hook and Pick Set	4	120 g	R537.18

**Description**

- Great for separating wires, removing of small fuses and "o" rings
- Hardened and Tempered Chrome Vanadium Shafts
- Ergonomically designed handles for firmer grip

**Contents**

- Straight Pick
- Full Hook
- 90° Hook
- 45° Hook

### TELESCOPIC MIRROR:



ITEM NO.	NORMAL LENGTH	EXTENDED LENGTH	MIRROR SIZE	MIRROR SHAPE	PRICE
AT-05-019	180mm	430mm	30mm	Round	R97.84
AT-05-020	270mm	400mm	50mm	Round	R104.24
AT-05-021	195mm	545mm	25x50mm	Oval	R102.52
AT-05-022	285mm	780mm	50x90 mm	Rectangle	R154.48

**Description**

- Chrome Finish Telescopic Shaft with Pocket Clip
- Swivel Head allows view at almost any angle

**MAGNETIC PICK UP TOOL:**



ITEM NO.	DESCRIPTION	NORMAL LENGTH	EXTENDED LENGTH	LIFTING CAPACITY	WEIGHT	PRICE
AT-05-016	Magnetic Pick-Up Tool	125mm	365mm	0.68 kg	40 g	<b>R75.54</b>
AT-05-017	Magnetic Pick-Up Tool	130mm	640mm	1.58 kg	55 g	<b>R104.22</b>

**Description**

- Chrome Finish Telescopic Shaft with Pocket Clip

**STAINLESS STEEL RULE:**



ITEM NO.	DESCRIPTION	LENGTH	WEIGHT	PRICE
AT-05-030	Steel Ruler	300 mm	62 g	<b>R91.08</b>

**Description**

- Ideal for precision measuring
- Includes both metric and imperial in millimeters, centimeters and inches

**FLEXIBLE PICK UP TOOL:**



ITEM NO.	DESCRIPTION	LENGTH	LIFTING CAPACITY	WEIGHT	PRICE
AT-05-018	Flexible Pick-Up Tool	610mm	500 g	120 g	<b>R102.11</b>

**Description**

- Four Prong Steel Retractable Claw
- Flexible Steel Shaft
- Ideal for Recovering Small Objects

**HACKSAW:**



ITEM NO.	DESCRIPTION	LENGTH	WEIGHT	PRICE
AT-05-013	Hacksaw	300mm	620 g	<b>R336.88</b>

**Description**

- Tubular Frame with Die-Cast Aluminum Handle
- Slip Resistant Rubber Inlay for Comfortable Grip
- Wing Nut and Lever Blade Tensioning allow for Easy Blade Replacement
- Blade can be set at 45° to the frame to allow for flush cuts

**JUNIOR HACKSAW:**



ITEM NO.	DESCRIPTION	LENGTH	WEIGHT	PRICE
AT-05-014	Hacksaw	150mm	160 g	<b>R119.00</b>

**Description**

- Aluminum steel frame
- Thumb screw for blade tensioning
- Rubber coated handle for comfortable and non-slip grip

**CORDLESS POWER DRILL**

ITEM NO.	WIDTH	DEPTH	HEIGHT	WEIGHT	PRICE
AT-12-001	300 mm	100 mm	280 mm	2.78 g	<b>R3,839.48</b>

REPLACEMENT ITEMS may be purchased separately

AT-12-001A	Battery	<b>R893.09</b>
AT-12-001B	Charger	<b>R383.95</b>

**Features**

- Li-ION Power Drill (1.2kg)
- 2 x 18V Batteries
- No Load Speed 0-400rpm/0-1350rpm
- Battery Charger 1.5 hour
- 10mm Keyless Chuck
- 550W Motor
- Max Torque: 25
- Hammer Action
- Torque Setting 17 + 1
- LED Work Light
- LED Battery Level Indicator



## AEROSPACE

### RIVET GUN KIT 3X - 13 PIECE SET:



ITEM NO.	WEIGHT	PRICE
AT-06-001	4.1 kg	R10,413.31

#### Contents

Rivet gun 3X  
 Bucking Bar  
 • Bucking Bar Type A  
 • Bucking Bar Type B  
 Rivets:  
 • Straight .401 shank size 3/32" Overall Length 3-1/2"  
 • Straight .401 shank size 1/8" Overall Length 3-1/2"  
 • Straight .401 shank size 5/32" Overall Length 3-1/2"  
 • Straight .401 shank size 3/16" Overall Length 3-1/2"  
 • Flush .401 shank 1" face diameter Overall Length 2-1/2"  
 Beehive Sprig, Retainer Spring, Brass Regulator, Air Tool Fitting, Air Tool Oil

### RIVET GUN KIT 3X - 11 PIECE SET:



ITEM NO.	WEIGHT	PRICE
AT-06-002	2.36 kg	R8,179.47

#### Contents

Rivet gun 3X  
 Rivets:  
 • Straight .401 shank size 3/32" Overall Length 3-1/2"  
 • Straight .401 shank size 1/8" Overall Length 3-1/2"  
 • Straight .401 shank size 5/32" Overall Length 3-1/2"  
 • Straight .401 shank size 3/16" Overall Length 3-1/2"  
 • Flush .401 shank 1" face diameter Overall Length 2-1/2"  
 Beehive Sprig, Retainer Spring, Brass Regulator, Air Tool Fitting, Air Tool Oil

### RIVET GUN KIT 3X - 20 PIECE SET:



ITEM NO.	WEIGHT	PRICE
AT-06-050	6.61 kg	R16,184.95

#### Contents

Rivet gun 3X  
 Bucking Bar  
 • Bucking Bar Type A • Bucking Bar Type B  
 • Bucking Bar Type C • Bucking Bar Type D  
 Rivets:  
 • Straight .401 shank size 3/32" Overall Length 3-1/2"  
 • Straight .401 shank size 1/8" Overall Length 3-1/2"  
 • Straight .401 shank size 5/32" Overall Length 3-1/2"  
 • Straight .401 shank size 3/16" Overall Length 3-1/2"  
 • Offset 10° .401 shank size 3/32" Overall Length 3-1/2"  
 • Offset 10° .401 shank size 1/8" Overall Length 3-1/2"  
 • Offset 10° .401 shank size 5/32" Overall Length 3-1/2"  
 • Offset 10° .401 shank size 3/16" Overall Length 3-1/2"  
 • Flush .401 shank 1" face diameter Overall Length 2-1/2"  
 • Flush\* .401 shank 1-1/4" face diameter Overall Length 2-3/8"  
 Beehive Sprig, Retainer Spring, Brass Regulator, Air Tool Fitting, Air Tool Oil  
 \* Flush With Rubber Ring

## RIVET GUN X-SERIES:



ITEM NO.	SHANK	BLOWS PER MINUTE	RIVET CAPACITY*	BORE	STROKE	LENGTH	WEIGHT	PRICE
AT-06-047	0.40	2580	1/8"	1/2"	2-1/4"	6-11/16"	1.46 kg	R7,439.81
AT-06-003	0.40	2160	3/16"	1/2"	2-7/8"	7-5/16"	1.46 kg	R7,215.74
AT-06-048	0.40	1740	1/4"	1/2"	3-1/16"	8-1/2"	1.46 kg	R9,821.34

\* Aluminium

### Description

- The X-Series rivet gun has an incomparable teasing trigger, allowing you to slowly begin riveting without damaging the skin
- Lightweight aluminium handle with powder coat finish for comfort
- Piston cylinder
- Spool valve manufactured from hardened precision milled steel
- Spring and air regulator included

## STRAIGHT RIVET:



ITEM NO.	SIZE	SHANK	LENGTH	WEIGHT	PRICE
AT-06-016	3/32"	0.40	3-1/2"	80 g	R197.82
AT-06-017	1/8"	0.40	3-1/2"	80 g	R202.99
AT-06-018	5/32"	0.40	3-1/2"	80 g	R202.99
AT-06-019	3/16"	0.40	3-1/2"	80 g	R202.99

### Description

- Rivets are manufactured from High-Alloy Steel reducing breakage which provides structurally sound driven rivet
- High polished rivet cups
- Precision Milled Shanks
- To be used with AN470 rivets

## AIR LINE SWIVEL:



ITEM NO.	PRICE
AT-06-020	R431.47

### Description

- The 360° swivel connector prevents air hose bending and coiling
- 1/4" NPT thread size

## SIDE GRIP FASTENER:



ITEM NO.	MATERIAL CAPACITY	REACH	PRICE
AT-06-063	1/2" X 1/2"	1/2"	R94.64
AT-06-064	1" X 1/2"	1/2"	R107.93
AT-06-065	1/2" X 3/4"	1"	R94.64
AT-06-066	1" X 3/4"	1"	R107.93

### Description

- Spring loaded clamps to be used with pliers
- Ideal for holding together all types of material

## FLUSH RIVET:



ITEM NO.	FACE DIAMETER	SHANK	LENGTH	PRICE
AT-06-033	1"	0.401 mm	2-1/2"	R475.85
AT-06-061*	1.1/4"	0.401 mm	2-3/8"	R549.06

\* With rubber ring

**WIRE BONDING BRUSH:**



ITEM NO.	SIZE	BODY DIAMETER	SHAFT	STAINLESS STEEL WIRE	PRICE
AT-06-060	3/32"	1/2"	1/4"	0.01	R746.67

**Description**

- Designed to remove surface material and coatings for grounded contact points
- Cleans Paint, Dirt and Rust from Rivet Holes

**CYLINDER BASE WRENCHES:**



ITEM NO.	WRENCH SIZE	PRICE
AT-06-010	1/2"	R793.97
AT-06-011	9/16"	R793.97
AT-06-012	5/8"	R886.13
AT-06-013	3/4"	R733.72

**Description**

- Cylinder Base wrenches manufactured with 1/2" Dr and 12 Pt wrench end
- Thin wall wrench end
- Manufactured from Alloy Steel

**CHIP CHASER:**



ITEM NO.	DESCRIPTION	REACH	PRICE
AT-06-067	Chip Chaser	5-1/2"	R139.84

**Description**

- Easily remove chips between sheets after drilling river holes

**SCREW REMOVAL TOOL:**



ITEM NO.	SQUARE DRIVE	SHANK SIZE*	OVERALL LENGTH	PRICE
AT-06-027	3/8" dr	0.401 mm	4"	R780.21
AT-06-028	3/8" dr	0.401 mm	8"	R894.48

**Description**

- For removal of corroded screws or screws with stripped heads

**HAND RIVET SQUEEZER 1" YOKE:**



ITEM NO.	PRICE
AT-06-034	R3,069.93

**Description**

- Chrome plated all steel construction
- Adjustable holder suitable for dies and cupped squeezers with 3/16" shank
- Long handles to apply more force

**RIVET CUTTER:**



ITEM NO.	DESCRIPTION	SIZE	PRICE
AT-06-015	Rivet Cutter	1/16"	R2,188.30

**Description**

- Adjustable steps in 1/16" increments for prolonged usage
- Adjustable guide maintains cutting length

**CUPPED SQUEEZE:**



ITEM NO.	SIZE	DIAMETER	THICKNESS	SHAFT	PRICE
AT-06-051	3/32"	1/2"	1/4"	3/16"	R133.67
AT-06-052	1/8"	1/2"	1/4"	3/16"	R133.67
AT-06-053	5/32"	1/2"	1/4"	3/16"	R133.67
AT-06-055	3/16"	1/2"	1/4"	3/16"	R142.27

**Description**

- Squeeze Sets are manufactured from High-Alloy Steel and Heat Treated for Prolonged usage
- Highly Polished Face for smooth and precise riveting
- Precision Milled Shank
- Suitable for AN470 Rivets

**FLUSH SQUEEZE:**



ITEM NO.	SIZE	DIAMETER	THICKNESS	SHAFT	PRICE
AT-06-054	1/8"	1/2"	1/4"	3/16"	R83.81
AT-06-056	1/4"	1/2"	1/4"	3/16"	R130.01

**Description**

- Squeeze Sets are manufactured from High-Alloy Steel and Heat Treated for Prolonged usage
- Highly Polished Face for smooth and precise riveting
- Precision Milled Shank
- Suitable for AN470 Rivets

**DIMPLE DIE SET:**



ITEM NO.	CUPPING SIZE	BODY LENGTH	SHAFT	PRICE
AT-06-072	3/32"	1/4"	3/16"	R480.48
AT-06-073	1/8"	1/4"	3/16"	R480.48
AT-06-074	5/32"	1/4"	3/16"	R480.48
AT-06-075	3/16"	1/4"	3/16"	R480.48

**Description**

- AN426 100° Dimple Punch and Dies
- Dies are Designed to Reduce Deflection of Sheet Metal
- Suitable for most Pneumatic and Hand squeezers

**HAND SEAMER:**



ITEM NO.	CUPPING SIZE	BODY LENGTH	SHAFT	PRICE
AT-06-049	1"	3-3/8"	9-1/2"	R846.46

**Description**

- Large Machined Jaws for Bending, Folding, Flattening and Straightening of Sheet Metal edges

### STRAP DUPLICATOR BUSHING:



ITEM NO.	LENGTH	SIZE	PRICE
AT-06-038	6-1/4"	#10	R247.81
AT-06-039	6-1/4"	#21	R247.81
AT-06-040	6-1/4"	#30	R247.81
AT-06-068	6-1/4"	#40	R247.81
AT-06-044	13-1/4"	#10	R387.75
AT-06-045	13-1/4"	#21	R387.75
AT-06-046	13-1/4"	#30	R387.75
AT-06-069	13-1/4"	#40	R387.75

**Description**

- For drilling an accurate hole in overlapping sheets
- The bushing type duplicator is used by sliding the end with the pin between the sheets and locating the hole to be duplicated from inside
- The end of the handle doubles as a tool for prying metal sheets apart

### STRAP DUPLICATOR INVERTED:



ITEM NO.	LENGTH	SIZE	PRICE
AT-06-035	6-1/4"	#10	R247.81
AT-06-036	6-1/4"	#21	R247.81
AT-06-037	6-1/4"	#30	R247.81
AT-06-070	6-1/4"	#40	R247.81
AT-06-041	13-1/4"	#10	R387.75
AT-06-042	13-1/4"	#21	R387.75
AT-06-043	13-1/4"	#30	R387.75
AT-06-071	13-1/4"	#40	R387.75

**Description**

- For drilling an accurate hole in overlapping sheets
- The inverter type duplicator is allows you to locate a hole from the back of an overlapping sheet

### MICRO STOP COUNTERSINK CAGE:



ITEM NO.	SHAFT	FEMALE THREAD	CUTTER CAPACITY	RATED RPM	PRICE
AT-06-029	1/4"	1/4" - 28	5/8"	3000	R923.27
AT-06-062*	1/4"	1/4" - 28	5/8"	3000	R986.24

\* With a nylon foot

**Description**

- Micro stop Countersink Cages provide precise depth control by limiting the travel of the cutter being used
- Aides in the Alignment of the Cutter so that it is exactly perpendicular to the surface against which the cutter rests
- Adjustable in 0.001" increments

### AIR VACS:



ITEM NO.	DESCRIPTION	PRICE
AT-06-014	Air Vac	R902.16

**Description**

- High quality all metal construction
- Includes extra long 12" flexible hose
- Easy slide off clip allows for quick emptying of bag

**DRILL STOP:**


ITEM NO.	DESCRIPTION	PRICE
AT-06-023	#10 Drill Stop	<b>R37.90</b>
AT-06-024	#21 Drill Stop	<b>R37.90</b>
AT-06-025	#30 Drill Stop	<b>R37.90</b>
AT-06-026	#40 Drill Stop	<b>R37.90</b>

**Description**

- Drill stop provides positive control of cut depth
- Reduces breaking of drill bits and protects work surfaces
- Colour coded sizes

**WIRE TWISTING PLIER:**


ITEM NO.	DESCRIPTION	OVERALL LENGTH	PRICE
AT-06-004	Wire Twisting Plier	6"	<b>R1,062.79</b>
AT-06-005	Wire Twisting Plier	9"	<b>R1,160.18</b>
AT-06-006	Reversible Wire Twisting Plier	6"	<b>R1,918.19</b>

**Description**

- Wire Twister with automatic return and very durable
- Features a sharp cutting edge and will twist up to 0.60" safety wire

**FLUTING PLIER:**


ITEM NO.	DESCRIPTION	OVERALL LENGTH	PRICE
AT-06-009	Fluting Plier	8"	<b>R783.48</b>

**Description**

- Narrow type fluting pliers to straighten rib flanges and curved stringers
- Creates narrow and precise flutes

**CLECO PLIER:**


ITEM NO.	DESCRIPTION	OVERALL LENGTH	PRICE
AT-06-007	Cleo Plier	7"	<b>R268.16</b>

**Description**

- Installing and removing of spring loaded cleco fasteners or clamps

**CANNON PLUG PLIER:**


ITEM NO.	DESCRIPTION	OVERALL LENGTH	PRICE
AT-06-076	Cannon Plug Plier	9.5"	<b>R562.85</b>

**Description**

- Zinc alloy construction
- For the installation and removal of connectors, with nylon jaws to prevent damage
- Powerful, no marring with 4-position adjustable slip joint

**CAMLOC PLIER:**


ITEM NO.	DESCRIPTION	OVERALL LENGTH	PRICE
AT-06-008	Camloc Plier	9.5"	<b>R794.00</b>

**Description**

- For installation of Camloc fasteners

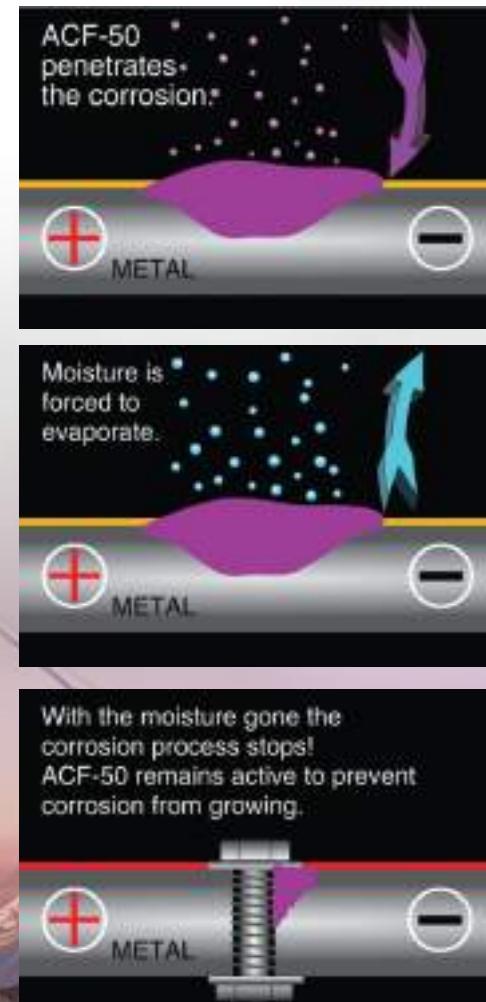


## ANTI CORROSION FORMULA AVIATION | MOTORCYCLES

### KILLS CORROSION ON CONTACT

ACF-50, Anti-Corrosion Formula, is a state of the art, anti-corrosion lubricant compound, specifically designed for the Aerospace Industry. It is an ultra Thin Fluid Film Compound (TFFC) that actively treats metal using advanced polar bonding technology. ACF-50's synthetic inhibitors and active chemistry penetrates through the oxide deposits (white powder) to the base of the corrosion cell where it emulsifies, encapsulates, and then lifts the electrolyte away from the metal surface. ACF-50 then allows this moisture to evaporate while providing an atmospheric barrier that prevents further moisture contact. With the electrolyte removed the corrosion process is halted. ACF-50 actively penetrates and 'creeps' into the tightest seams, lap joints, micro cracks, and all around rivet heads, displacing moisture and other corrosive fluids in these corrosion prone areas.

**ACF-50's thin film remains active for up to 24 months**



**ACF-50 LIQUID & AEROSOL:**

Specifically developed for the aviation industry, according to very strict regulations and being put through its paces in numerous tests and trials through some of the leading aviation companies and military units. ACF-50® has proven itself a world class product with a history of over 30 years in the global aviation market and currently boasts 29 OEM Approvals and Ratings in the Aviation Industry. ACF-50® has also become very popular in the civilian market for use on motorcycles and high performing racing cars and motorcycles across the world, due to its ultra-thin film barrier and superior anti-corrosion protection.

- 29 OEM Approvals in aviation industry
- Approval for use on all metals & electronics
- Chemically neutralizes the corrosive effects of road salt
- Clean, clear, ultra thin fluid which leaves a non-greasy atmospheric barrier to protect base metal
- Will not dry out or trap moisture in

- Remains active for up to 12 months
- Safe for plastics, paints and rubbers
- No wax, no Teflon, no silicone, no water, no tar, no asphalt
- Regular ACF-50 treatments reduce maintenance costs and improve overall durability of components

**APPLICATIONS****Motorcycles:**

- Casing
- Cooling Fins
- Throttle Linkages
- Brake Cables
- Battery Terminals
- Chrome
- Chain
- Springs
- Engine Components
- Under Panels
- Electrical Ignition
- Stands
- Switches

**Aviation:**

- Leading Edges
- Inlet Rings
- Actuators
- Landing Gear Mechanisms
- Galley / Lavatory
- Structures
- Seat Tracks
- Door Sills
- Electrical Contacts

ITEM NO.	CONTAINER	VOLUME	UNITS PER BOX
CB-01-002	Aerosol Can	365 ml	12
CB-01-005	Plastic Bottle & Trigger Sprayer	1 Litres	4
CB-02-003	Plastic Bottle	5 Litres	4
CB-02-004	Plastic Drum	25 Litres	1



# CORROSION BLOCK®

**MARINE | MINING | INDUSTRIAL | AGRICULTURAL**

PROTECTS - PENETRATES - LUBRICATES - KILLS CORROSION ON CONTACT

PROTECTS METAL AND ELECTRONICS DURING  
PLAY AND STORAGE

CHEMICALLY NEUTRALIZES SALT WATER

HYDROPHOBIC FILM PROVIDES CONTINUAL  
CORROSION PROTECTION



A unique product that has the ability to both prevent and stop corrosion in more places on power sports equipment than any other product of its type. Corrosion Block® is a clean, clear ultra thin fluid which leaves a non-greasy atmospheric barrier to protect all metal surfaces. Corrosion Block® leaves no gummy residue because it does not contain wax, resin, tar, asphalt, silicone or Teflon. It can be sprayed, brushed or wiped on.



**PLAY  
HARD**

LEAVE THE MAINTENANCE TO US!



**CORROSION BLOCK LIQUID AND AEROSOL:**

Corrosion Block® Liquid and Aerosol has been designed to act as a corrosion prevention compound, with the added benefits of being a superior penetrating lubricant, moisture displacer, electrical insulator (dielectric to over 36KV), electrical contact spray. Suitable as H2 Lubricants for use in food production and packaging facilities where there is no direct food contact and promoting a safer working environment as all products are non-toxic, non-hazardous, bio-degradable and remain active against new and existing corrosion for up to 12 months, reducing the need for constant reapplication and replacement of corroded parts and reducing shutdowns and call-outs required to perform maintenance.

**APPLICATIONS**

- Pressure gauges
- Motor operated valves
- Electronics
- Fuse panels
- Terminal strips
- Battery Terminals
- Fan Motors
- Circuit boards
- Intercom systems
- Solenoids
- Junction motors
- Switches
- Circuit breakers
- Gear boxes
- Transformers & switch gear
- Fishing vessels & all equipment
- Roads & reels
- 4x4 & off-road vehicles
- Wheel bearings
- Roller furling gear
- Air conditioning units
- Locks & Hedges
- Sliding doors, electric gates
- Swimming pool pumps
- Agricultural machinery & equipment
- Earth moving equipment
- Transport vehicles
- Golf carts, turf & ground equipment
- Outdoor electrical fixtures

ITEM NO.	CONTAINER	VOLUME	UNITS PER BOX
CB-02-003	Plastic Bottle	5 Litres	4
CB-02-006	Plastic Bottle & Trigger Sprayer	1 Litre	4
CB-02-002	Aerosol	355 ml	24
CB-02-001	Aerosol	118 ml	24
20003	Liquid	1 oz	60
CB-02-004	Plastic Bottle	25 Litres	1



CB-02-003



CB-02-006



CB-02-001 / 20001 / CB-02-002



**MAXIMUM PROTECTION**

# WATERPROOF GREASE

Corrosion Block Waterproof Grease out performs lithium and most synthetic greases and meets or exceed requirements for NLGI Service Classifications GC-LB (automotive wheel bearing and chassis lubricants) conforming to ATM D4950 performance requirements.

## PERFORMANCE FEATURES

- WATERPROOF
- Multi grease compatible
- Excellent extreme pressure (EP) properties
- Excellent thermal / oxidative stability
- Resists bleeding / melting at high temperatures
- Suitable for sealed for life applications
- Dielectric / non-conductive
- Workplace safe and environmentally friendly
- Out performs competitive grease 5:1



"REPLACES OLD TECHNOLOGY WHITE GREASE."

**CORROSION BLOCK GREASE:**

Corrosion Block® Grease is a multi-purpose, waterproof grease that has been approved suitable for all types of applications in the marine, mining, industrial and agricultural industries, reducing the need for using a variety of products that cater for specific applications only. With a dropping point of over 260°C and operating in cold temperature extremes you need not look any further than Corrosion Block® Grease for all your grease application needs. Being suitable for use as an H2 Lubricant in the food production and packaging facilities Corrosion Block® Grease is the ideal product to use in offshore, coastal or inland production and packaging operations. The unique composition of Corrosion Block® Grease makes it ideal for use in wet and humid applications as it contains no solids or fillers such as clay and wax. Therefore it doesn't wash out and separate the oil component from the fillers which often happens with most greases on the market.

- Superior rust and corrosion protection
- Waterproof - wont separate, cake or wash out
- NLGI approved as an automotive wheel bearing and chassis lubricant
- Excellent extreme pressure (EP) properties
- Excellent thermal/oxidative stability
- High/low temperature performance
- Resists bleeding or melting at high temperatures
- Suitable for sealed for life applications
- Dielectric/non conductive
- Use in electrical applications that require grease
- Workplace safe and environmentally friendly
- Out performs competitive greases 5:1
- Multi grease compatible. Easy conversion with no cross contamination concerns

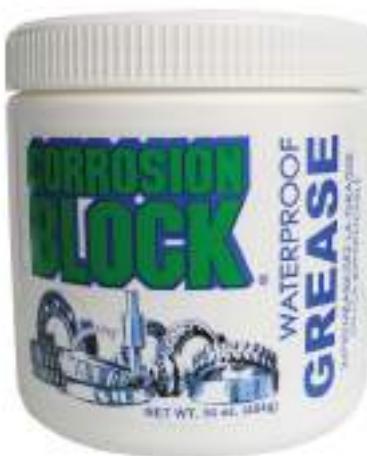
ITEM NO.	CONTAINER	VOLUME	UNITS PER BOX
25002	Tube	57 g	24
CB-03-003	Cartridge	396 g	10
CB-03-002	Tub	454 g	6
CB-03-001	Pail	15.9 kg	1
25060	Drum	60 kg	1
25180	Drum	180 kg	1



25002



CB-03-003



CB-03-002

# CORROSION BLOCK<sup>®</sup> **reelfast**

**Prevents corrosion. Lubricates fine roller bearings & gears.  
Reduces wear. Reduces heat build up in reels. Reduces salt build up on reels.  
Micro thin anti-friction lubricant. Mono & Braid line friendly.**

- Will target and expel moisture from corroded surfaces thereby killing corrosion on contact.
- Forms a specially engineered clean, thin film to protect the metal surface from future corrosion attacks.
- Is dielectric (non-conductive) and safe for use on electronic devices and connections.
- Highly versatile and suitable for use in marine, industrial and agricultural environments.
- Excellent penetrating lubricant for loosening seized nuts and bolts.
- Will not affect riveted components, rubber and plastic surfaces.



**PLAY  
HARD**  
LEAVE THE MAINTENANCE TO US!

## REELFAST OIL:

Reelfast® is an ultra-thin reel oil that has been developed to extend the Corrosion Block® range and offer superior corrosion protection and lubrication to even the smallest bearings and moving components within your fishing reels. Reelfast® is the ideal product to use when servicing your reels and is mono and braided line friendly, gives no scent off, reduces heat build-up within reels and repels saltwater and it neutralises the corrosive effects of saltwater on your reel and within its components. Reelfast® is safe for the Environment at the same time, as it is non-toxic, non-hazardous and it is also dielectric so can help protect your electronic Equipment if you don't have a can of Corrosion Block® nearby.



ITEM NO.	CONTAINER	VOLUME	UNITS PER BOX
21001	Plastic Bottle	29 ml	60

## CORROSION BLOCK GEL:

Corrosion Block® Gel was specifically developed by adjusting the Corrosion Block® Liquid formula to produce a thicker consistency which is more resistant to wear and abrasion and which becomes fluid again under pressure helping spread into spaces otherwise inaccessible to conventional greases. Corrosion Block® Gel is ideal for use on exposed metal surfaces that haven't been treated with primers or paints and that require a protective coating until it can be treated with primers and/or paint etc. Corrosion Block® Gel has become popular in the off-road vehicle market, to protect under bodies against the effects of saltwater and off-roading, while providing additional protection as the thicker film Corrosion Block® Gel leaves withstands more abrasion in turn increasing time before reapplication is required.

ITEM NO.	CONTAINER	VOLUME	UNITS PER BOX
22004	Plastic Bottle	4 Litres	4
22020	Plastic Bottle	20 Litres	1



## U-MARK® W20 WATER BASED PAINT MARKERS:

### Features

- A U-Mark® exclusive, the most innovative paint marker yet, with top-of-its class performance, reduced environmental impact and excellent durability. Don't confuse "water based" with "wimpy".
- W20 delivers fade resistant marks that are as permanent and tough as those made by any standard paint marker.
- Thick, opaque, permanent marks are streak-free and UV resistant. Ideal for marking on metals, glass, plastic, wood, stone, canvas, poster board and more.
- Marker body and cap are made of clear polypropylene and may be recycled.
- Less than 0.6% VOC, low odor and non-flammable.
- Reversible tip.
- 10ml fill quantity.
- Works with U-holder.
- Greenlabel®
- Formula Conforms to ASTM D 4236
- Made in USA



### Typical Uses

- Wherever product odour, safety and environmental impact are a concern.
- General purpose industrial marking for quality assurance, colour coding and parts identification
- Window and auto glass marking (marks are removed with most standard glass and window cleaners without leaving a halo)
- Suitable for signs, posters, canvas, stone, concrete, etc.

<b>STYLE</b>	Valve Activated
<b>DIMENSIONS</b>	136 x 16 mm
<b>DRYING TIME</b>	Approx. 60 sec (on most surfaces)
<b>MARKING TEMP RANGE</b>	2° to 54° C
<b>BOX QUANTITY</b>	12 ea. per box/144 ea. per case
<b>PRICE (EACH)</b>	POR

10851	Black
10852	Blue
10863	Dark Blue
10853	Green
10869	Dark Green
10866	Teal
10854	Red
10855	White
10856	Yellow
10857	Orange
10861	Pink
10862	Purple
10865	Dark Purple
10860	Metallic Silver
10864	Metallic Gold

**1/4" HEX INSERT BITS (PHILLIPS)**



ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
440-1X	1	1"	P.O.R
440-2X	2	1"	
440-2I	2	1"	
440-3X	3	1"	
440-3I	3	1"	
440-4X	4	1-5/16"	

**Description**

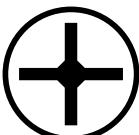
- Made in the USA
- Proprietary steel and heat treatment process yields a greater strength and longer bit life
- Cutting edge machining process results in tighter tolerances and superior product consistency
- Better and more consistent fit to fasteners leads to better torque transfer
- Reduced diameter nose for limited clearance applications

**5/16" HEX INSERT BITS (TORX® BITS)**



ITEM NO	TORX SIZE	DEPTH DIA	OVERALL LENGTH	PRICE
480-TX-20X	T-20	0.15	1-1/4"	P.O.R
480-TX-25X	T-25	0.17	1-1/4"	
480-TX-27X	T-27	0.20	1-1/4"	
480-TX-30X	T-30	0.22	1-1/4"	
480-TX-40X	T-40	0.26	1-1/4"	
480-TX-45X	T-45	0.31	1-1/4"	
480-TX-50X	T-50	0.35	1-1/4"	
480-TX-55X	T-55	0.44	1-1/4"	

**1/4" HEX INSERT BITS LIMITED CLEARANCE (PHILLIPS)**



ITEM NO	POINT SIZE	OVERALL LENGTH	TURNED LENGTH (A)	TURNED OD (B)	PRICE
446-0X	0	1"	25 mm	7/16"	11 mm
446-1X	1	1"	25 mm	7/16"	11 mm
446-2X	2	1"	25 mm	7/16"	11 mm
				0.108"	4.06 mm
				0.108"	4.06 mm
				0.108"	4.06 mm

**1/4" HEX INSERT BITS (TORQ-SET® BITS)**



ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
212-6-ACR	6	1-1/4"	P.O.R
212-8-ACR	8	1-1/4"	
212-10-ACR	10	1-1/4"	
212-1/4-ACR	1/4	1-1/4"	

**1/4" HEX INSERT BITS (TORX® BITS)**



ITEM NO	TORX SIZE	DEPTH DIA	OVERALL LENGTH	PRICE
440-TX-05X	T-5	0.06	1"	P.O.R
440-TX-06X	T-6	0.07	1"	
440-TX-07X	T-7	0.08	1"	
440-TX-08X	T-8	0.09	1"	
440-TX-09X	T-9	0.10	1"	
440-TX-10X	T-10	0.11	1"	
440-TX-15X	T-15	0.13	1"	
440-TX-20X	T-20	0.15	1"	
440-TX-25X	T-25	0.17	1"	
440-TX-27X	T-27	0.20	1"	
440-TX-30X	T-30	0.22	1"	
440-TX-40X	T-40	0.26	1"	
440-TX-45X	T-45	0.31	1-1/4"	
440-TX-50X	T-50	0.35	1-1/4"	

**1/4" HEX INSERT BITS (TRI-WING® BITS)**



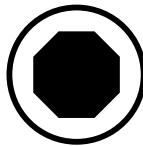
ITEM NO	RECESS SIZE	SCREW SIZE TENSION HEAD	SCREW SIZE SHEAR HEAD	OVERALL LENGTH	PRICE
TWD-4-ACR	4	8-32	10-32	25 mm	P.O.R
TWD-5-ACR	5	10-32	1/4-28	25 mm	

**1/4" HEX INSERT BITS (BNAE)**



ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
BNAE-3mm	3mm	1-1/8"	29 mm P.O.R
BNAE-4mm	4mm	1-1/8"	
BNAE-5mm	5mm	1-1/8"	
BNAE-6mm	6mm	1-1/8"	
BNAE-8mm	8mm	1-1/8"	

**1/4" HEX INSERT BITS (HEX HEAD BITS) SAE**



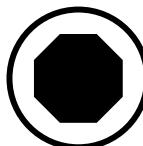
ITEM NO	HEX SIZE	OVERALL LENGTH	PRICE
185-000X	0.050	1"	25 mm P.O.R
185-00X	1/16	1"	
185-0X	5/64	1"	
185-1X	3/32	1"	
185-9X	7/64	1"	
185-2X	1/8	1"	
185-10X	9/64	1"	
185-3X	5/32	1-5/16"	
185-4X	3/16	1-5/16"	
185-5X	7/32	1-5/16"	
185-6X	1/4	1-5/16"	
185-7X	5/16	1-1/4"	
185-8X	3/8	1-1/4"	

**1/4" HEX INSERT BITS (TRI-WING® BITS)**



ITEM NO	RECESS SIZE	SCREW SIZE SHEAR HEAD	OVERALL LENGTH	PRICE
TWD-0	0	0-80	25 mm	P.O.R
TWD-1	1	2-56	25 mm	
TWD-2	2	4-40	25 mm	
TWD-3	3	6-32	25 mm	
TWD-4	4	8-32	25 mm	
TWD-5	5	10-32	25 mm	
TWD-6	6	1/4	25 mm	
TWD-7	7	5/16	25 mm	

**1/4" HEX INSERT BITS (HEX HEAD BITS) METRIC**



ITEM NO	HEX SIZE	OVERALL LENGTH	PRICE
185-1.5mm	1.5 mm	1"	25 mm P.O.R
185-2mm	2 mm	1"	
185-2.5mm	2.5 mm	1"	
185-3mm	3 mm	1"	
185-4mm	4 mm	1-5/16"	
185-5mm	5 mm	1-5/16"	
185-6mm	6 mm	1-5/16"	
185-7mm	7 mm	1-1/4"	
185-8mm	8 mm	1-1/4"	
185-9mm	9 mm	1-1/4"	
185-10mm	10 mm	1-1/4"	

**1/4" HEX INSERT BITS (TORQ-SET® BITS)**



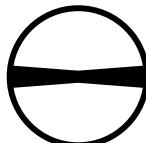
ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
212-0	0	1"	P.O.R
212-1	1	1"	
212-2	2	1"	
212-3	3	1"	
212-4	4	1"	
212-5	5	1"	
212-6	6	1"	
212-8	8	1"	
212-10	10	1"	
212-1/4	1/4	1"	

**5/16" HEX INSERT BITS (TORQ-SET® BITS)**



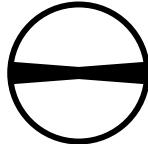
ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
212-8A	8	1-1/4"	P.O.R
212-10A	10	1-1/4"	
212-1/4A	1/4	1-1/4"	
212-5/16A	5/16	1-1/4"	
212-3/8A	3/8	1-1/4"	

**1/4" SQUARE DRIVE INSERT BITS (HI-TORQUE® BITS)**



ITEM NO	RECESS SIZE	BODY DIAMETER	BLADE THICKNESS	OVERALL LENGTH	PRICE
HTS-0	0	1/2"	.167"	1"	P.O.R
HTS-1	1	1/2"	.274"	1"	
HTS-2	2	1/2"	.295"	1"	
HTS-3	3	1/2"	.377"	1"	
HTS-4	4	1/2"	.502"	1"	

**3/8" SQUARE DRIVE INSERT BITS (HI-TORQUE® BITS)**



ITEM NO	RECESS SIZE	BODY DIAMETER	BLADE THICKNESS	OVERALL LENGTH	PRICE
HTS-3A	3	3/4"	.059"	1"	P.O.R
HTS-4A	4	3/4"	.073"	1"	
HTS-5	5	3/4"	.079"	1-1/4"	
HTS-6	6	3/4"	.095"	1-1/4"	

**5/16" HEX INSERT BITS (TORQ-SET® BITS)**



ITEM NO	POINT SIZE	OVERALL LENGTH	PRICE
212-1/4A-ACR	1/4	1-1/4"	P.O.R
212-5/16A-ACR	5/16	1-1/4"	

**Cleco** | Tame the Line

## Torque Wrenches



## Cleco Torque Wrenches provide repeatable accuracy for tough applications

Regardless of industry, when there is a requirement for accurate torque application, **Cleco®** has the right tool for the job. From safety to quality-critical applications, Cleco industrial torque wrenches are the product for your specific application and are compliant with global fastening standards.

### PRESET MECHANICAL TORQUE WRENCH

Cleco preset mechanical torque wrenches deliver exceptional torque accuracy (+/- 4%), with up to 100,000 cycles between calibration for lasting reliability and cost savings. Seamlessly fitting industry standards (9x12, 14x18), they guarantee versatility without modifications. The 120XP ball lock ratchet head ensures a tight 3° swing arc, maximizing productivity in tight spaces. Trust in accuracy, durability, and unmatched convenience – all in one powerful tool.

#### Accurate

Torque accuracy of +/- 4% CW\* delivering precise control to your safety and quality-critical tightening applications.

#### Durable

Designed and tested for 100K cycles before recertification providing exceptional durability and reliability.



#### Versatile

Industry standard interchange sizes (9x12 and 14x18) that easily integrate into your existing workflow.

#### Accessibility

Supplied with a 120XP ball lock ratchet head boasting a minimal 3° swing arc making it ideal in tight spaces.



Conforms with ASME B107.300-2022 standards and specifications.

## BASIC ELECTRONIC TORQUE WRENCH

Cleco electronic torque wrenches offer 10 preset torque settings and 3 function modes, ensuring ease of use, flexibility, and accuracy through a digital readout and operator feedback.

### Flexible

3 function modes feature peak torque, angle and peak angle for flexibility in a variety of tightening applications.

### Accurate

Torque accuracy of +/- 3% CW\* delivering precise control to your safety and quality-critical tightening applications.



### Easy to Use

10 available preset torque settings for quick access to frequently-repeated applications.

### Operator Feedback

Digitally tracks torque and angle measurements. Vibrating handle, buzzer and LCD screen alert the operator when target torque is reached.

\*Torque accuracy stated is in upper 80% of wrench capacity

## ADVANCED ELECTRONIC TORQUE WRENCH

With password protection for tamper-proof operation, and ergonomics built into the feedback capabilities, Cleco advanced electronic torque wrenches are designed specifically for secure production environments where a high level of durability, accuracy, precision and comfort are required.

### Accurate

Torque accuracy of +/- 1.5% CW and +/- 2.5% CCW angle settings offer +/- 1% reading of angle accuracy delivering precise control to your safety and quality-critical tightening applications.

### Connectivity

USB connections with PC software interface.

### Durable

Increase uptime with 100K cycle between calibration.



### Operator Feedback

Vibrating handle, buzzer and LCD screen alert the operator when target torque is reached.

### Secure

Safeguard your assembly process by password-protecting each rundown operation, granting operators up to 100 preset operations for maximum flexibility while maintaining strict control over torque settings.

\*Conforms with ISO 6789 and ASME B107.300-2022 standards and specifications.

## Cleco Torque Wrenches

### BASIC ELECTRONIC TORQUE WRENCH



Model Number	Model Description	Torque Range				Head Type	Output Drive	Length mm/in	Weight kg/lb				
		Nm		ft-lb									
		Min	Max	Min	Max								
ETW027FR	Basic ETW 1/4" Dr. 2.7-27 Nm	2.7	27	2	20	Fixed	1/4"	302 (12")	0.68 (1.5)				
ETW0125FR	Basic ETW 3/8" Dr. 15.5-135 Nm	15.5	135	10	100	Fixed	3/8"	496 (16")	0.85 (1.9)				
ETW024FR	Basic ETW 1/2" Dr. 34-340 Nm	34	340	25	250	Fixed	1/2"	624 (24.3)	1.5 (2.9)				

### ADVANCED ELECTRONIC TORQUE WRENCH



Model Number	Model Description	Torque Range				Head Type	Output Drive	Length mm/in	Weight kg/lb				
		Nm		ft-lb									
		Min	Max	Min	Max								
ETW025RC	Advanced ETW 1/4" Dr. 5-25 Nm Interchang. Head	5	25	4	18	Interchangeable	1/4"	302 (12")	1.22 (2.7)				
ETW030RC	Advanced ETW 3/8" Dr. 1.4-27.2 Nm Interchang. Head	1.4	27.2	1	20	Interchangeable	3/8"	381 (15")	1.3 (2.9)				
ETW0100RC	Advanced ETW 3/8" Dr. 30-100 Nm Interchang. Head	30	100	15	70	Interchangeable	3/8"	381 (15")	1.3 (2.9)				
ETW0340RC	Advanced ETW 1/2" Dr. 68-340 Nm Interchang. Head	68	340	50	250	Interchangeable	1/2"	736 (28")	2.3 (5.06)				

Includes: Advanced ETW, fixed head, Rechargeable, Dual Charging stand, USB-A to USB-C cable for charging (USB-A 5V supply required for charging is NOT included) Data transfer, 2 x Li-Ion battery pack, USB drive with e-spec software, screwdriver.

### PRESET MECHANICAL TORQUE WRENCH



Model Number	Model Description	Torque Range				Head Type	Interchangeable	Length mm/in	Weight kg/lb				
		Nm		ft-lb									
		Min	Max	Min	Max								
PTW010C	1/4" PRESET INTERCHG. TW 1-5	1	5	1	44		Interchangeable	9x12	177 7.0 0.16 0.36				
PTW025C	1/8" PRESET INTERCHG. TW 5-25	5	25	44	22		Interchangeable	9x12	281 9.1 0.47 1.01				
PTW050C	1/8" PRESET INTERCHG. TW 10-50	10	50			7	57	9x12	251 9.1 0.47 1.01				
PTW100C	1/2" PRESET INTERCHG. TW 20-100	20	100			15	70	16x18	310 12.2 0.62 1.60				
PTW200C	1/2" PRESET INTERCHG. TW 40-200	40	200			30	140	14x18	422.5 16.6 1.07 2.35				

Includes: 1200P Ratcheting Head.

### REPLACEMENT HEADS FOR ETWA/PTW



Model Number	Model Description	Torque Range				Head Type	Interchangeable	Length mm/in	Weight kg/lb
		Min	Max	Min	Max				
TM-3102037	1200P RATCHETING HEAD 1/4"DR 10x12					Interchangeable	9x12	177	7.0 0.16 0.36
TM-3102038	1200P RATCHETING HEAD 3/8"DR 50x12					Interchangeable	9x12	281	9.1 0.47 1.01
TM-3102039	1200P RATCHETING HEAD 1/2"DR 14x16					Interchangeable	9x12	251	9.1 0.47 1.01
TM-3102040	1200P FLEX RATCHETING HEAD 1/4"DR 50x12					Interchangeable	16x18	310	12.2 0.62 1.60
TM-3102041	1200P FLEX RATCHETING HEAD 3/8"DR 50x12					Interchangeable	16x18	422.5	16.6 1.07 2.35
TM-3102042	1200P FLEX RATCHETING HEAD 1/2"DR 14x16					Interchangeable	16x18	422.5	16.6 1.07 2.35

### TORQUE ANALYZER



Model Number	Model Description
CTA001A	0.4-4 Nm CLECO TORQUE ANALYZER
CTA003B	5.0-30 Nm CLECO TORQUE ANALYZER
CTA003B	90 Nm STATIONARY TRANSDUCER (for use on CTA001A or CTA003B)
C-KIT	DRYBAG JOINT KIT FOR USE WITH 90NM STATIONARY TRANSDUCER

### REPLACEMENT PARTS FOR ETWA

Model Number	Model Description
TM-3102184	REP LI BATTERY FOR E-SPEC TW CLECO
TM-3102185	REP CHG. STAND FOR E-SPEC TW CLECO
TM-3102186	REP 1000 STICK FOR E-SPEC TW CLECO
TM-3102187	REP GRIP FOR E-SPEC TW CLECO

**Cleco** | Tame the Line

**90° ANGLE DRILL:**



**45° ANGLE DRILL:**



**COLLET CHUCKS:**



**STEP DRILLS:**



ITEM NO	MATERIAL TYPE	NO OF HOLES	HOLE SIZE RANGE	SHANK SIZE	MAX MATERIAL THICKNESS	PRICE
02-10101	HSS	13	1/8" to 1/2"	1/4"	1/8"	P.O.R
02-10102	HSS	6	3/16" to 1/2"	1/4"	3/8"	
02-10103	HSS	9	1/4" TO 3/4"	3/8"	1/8"	

\*Please note:  
 Various sizes available, please contact our sales team.

**Description**  
 • Single flute cutting edge for greater control through steps

**THREADED SHANK ADAPTOR DRILLS:**



ITEM NO	DRILL SIZE	LENGTH	SHANK THREAD	PRICE
02-296-3/32	3/32"	1-1/4"	1/4" - 28	P.O.R
02-2961-1/8	1/8"			
02-2961-5/32	5/32"			
02-2961-3/16	3/16"			

\*Please note:  
 Carbide drills, PCD drills and custom drill sizes available, please contact our sales team.

**Description**  
 • Drills are manufactured to NAS 965 Type 'B' construction with 135° split points  
 • Great for drilling general to medium duty, low tensile strength materials  
 in confined areas

**THREADED SHANK ADAPTOR DRILLS:**



ITEM NO	BLADE LENGTH	PRICE
04-200	5-7/8"	P.O.R

**Description**  
 • Designed for removing chips between sheets after drilling rivet holes

**RIVET GUNS:**



ITEM NO	BLOWS PER MINUTE	CAPACITY	OVERALL LENGTH	WEIGHT	PRICE
17-3XSP	2160	3/16" Aluminium - 5/32" Steel	7-5/16" (186mm)	2.25lbs (1.0 kg)	P.O.R
17-4XSP	1740	1/4" Aluminium - 3/16" Steel	8-5/16" (211mm)	2.75lbs (1.2 kg)	

**Description**

- Aluminium offset pistol handle
- Uses series 'B' type rivet sets

**RIVET GUN KIT:**



ITEM NO	DESCRIPTION	NO OF PIECES	PRICE
53-RGK	Rivet Gun Kit	22	P.O.R

**Description**

- Virtually all the tools you need for riveting in kit form
- Intended for professional sheet metal mechanics, serious home builder/students
- Packed in a sturdy moulded plastic case for AN470 rivet

**Contents**

- Universal Rivet - Straight:
  - Overall Length 3-1/2"
  - 3/32", 1/8", 5/32", 3/16"
- Universal Rivet - Straight:
  - Overall Length 5-1/2"
  - 3/32", 1/8", 5/32", 3/16"
- Offset Mushroom Rivet:
  - 1"
- Flush Mushroom Rivet:
  - 3/4", 1"

**RIVET NUT KIT:**



ITEM NO	MATERIAL	SIZES	WEIGHT	PRICE
39313	Copper and Aluminium Alloys	1/8" 3/16" 1/4" 5/16" 3/8"	3lbs (1.3kg)	P.O.R

## RIVET SNAP SET:

ITEM NO	NO OF PIECES	SHANK	OVERALL LENGTH	PRICE
53-106	6	0.40	3-1/2" (89mm)	P.O.R

### Description

- Convenient & Economical

### Contents

- Universal Type
- Mushroom Flush with guard
- Mushroom Flush

### Sizes

3/32", 1/8", 5/32", 3/16", 3/4", 1"



## RIVET SNAPS:

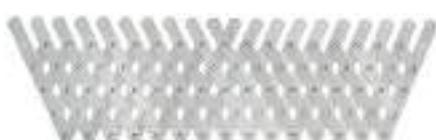
ITEM NO	SHANK	CUPPING SIZE	UNIV. AN470	OVERALL LENGTH	PRICE
07-10-4702	0.40	1/16"	4702	3-1/2" (89mm)	P.O.R
07-10-4703		3/32"	4703		
07-10-4704		1/8"	4704		
07-10-4705		5/32"	4705		
07-10-4706		3/16"	4706		
07-10-4707		7/32"	4707		
07-10-4708		1/4"	4708		
07-10-4709		9/32"	4709		

\* More sizes available, contact our sales team.

### Description

- Rivets are made from tool grade steel and heat treated to ensure the highest quality

## RIVET SPACING FAN:



ITEM NO	TYPE	FINGERS	UNIV. AN470	PRICE
46-081	Standard	20	38" (97cm)	P.O.R

### Description

- Used for layout & marking of equally spaced rivet holes
- Accordion gate style
- Unequaled for accuracy, save lots of time

## RIVET CUTTERS:



ITEM NO	TYPE	CAPACITY	PRICE
04-17	Standard	3/32" to 1/4"	P.O.R
04-501	Heavy Duty	3/32" to 1/4"	

### Description

- Adjustable steps in 1/16" increments
- Adjustable guide maintains cutting length

## MICRO-STOP COUNTERSINK CUTTER KIT:



ITEM NO	NO OF PIECES	PRICE
53-590	17	P.O.R

### Description

- Countersinking versatility in a convenient and portable kit
- Kit fitted into foam for optimum tool control

**COUNTERSINK CUTTERS:**



ITEM NO	PILOT DIAMETER	BODY DIAMETER	PRICE
02-305-3	3/32"	1/2"	P.O.R
02-305-4	1/8"	1/2"	
02-305-5	5/32"	1/2"	
02-305-6	3/16"	1/2"	
02-304-1/8	1/8"	7/16"	
02-304-3/32	3/32"	7/16"	
02-304-3/16	3/16"	7/16"	
02-304-5/32	5/32"	7/16"	

\*2 Flute available contact our sales team.

**Description**

- Cutters are 3 flute standard
- Manufactured with H.S.S.

**MICRO-STOP COUNTERSINK CAGE:**



ITEM NO	THREAD SIZE	CAPACITY	SHAFT TRAVEL	DEPTH ADJUSTMENT	MAX R.P.M	PRICE
02-441	1/4" - 28	5/8"	5/16"	0.001"	3000	P.O.R

**Description**

- Hardened and ground spindles, bronze bearings and precision depth control

**HAND RIVET SQUEEZER:**



ITEM NO	REACH	GAP	YORK INCLUDED	PRICE
53-420-13A	1"	1-1/4"	1" and 3"	P.O.R

**Description**

- Takes standard .187" Shank rivet sets
- Includes 3 universal AN470 (3/32", 1/8", 5/32") and 2 flush sets
- Dimpling capacity is 1/16" to 3/16" in material up to 0.040"

**SHEET METAL FASTENERS:**



ITEM NO	MATERIAL CAPACITY	DRILL SIZE	PRICE
04-M-3/32	0 to 1/4"	#40	P.O.R
04-M-1/8		#30	
04-M-5.32		#20	
04-M-3/16		#10	

\* More sizes available, contact our sales team.

**Description**

- Sheet metal fasteners "M" type

**CLECO PLIER:**



ITEM NO	HANDLE	PRICE
04-62	Metal	P.O.R

**Description**

- Installs MM, M, ML, MHD & Side Grip Fasteners
- Also compatible with all spring loaded type fasteners

**RATCHETING SCREWDRIVER BIT WRENCH:**



ITEM NO	DESCRIPTION	HEAD	NO OF PIECES	PRICE
5370	Offset Ratcheting Wrench	25° Offset	5	P.O.R

**Description**

- Ratcheting wrench sets can be used with any 1/4" drive bit as a ratcheting screwdriver
- Use with 1/4" adapter to enable the use of 1/4" socket to access restricted applications
- 5° ratchet increment function for increased accessibility
- Readily accessible reversing lever for one-hand use
- Raised knurl design that allows fingertip control for loose screws

**Contents**

25° Offset Wrench

Bits:

- PH # 1 and PH # 2
- Slotted 1/4" and 9/32"

**RATCHETING SCREWDRIVER BIT WRENCH :**



ITEM NO	DESCRIPTION	HEAD	NO OF PIECES	PRICE
5382	Offset Ratcheting Wrench	15° Offset	2	P.O.R

**Description**

- Ratcheting wrench sets can be used with any 1/4" drive bit as a ratcheting screwdriver
- Use with 1/4" adapter to enable the use of 1/4" socket to access restricted applications
- 5° ratchet increment function for increased accessibility
- Readily accessible reversing lever for one-hand use
- Raised knurl design that allows fingertip control for loose screws

**Contents**

15° Offset Ratcheting Wrench Bits

- Bit Adaptor 1/4" Hex to 1/4" Drive



ITEM NO	DESCRIPTION	HEAD	NO OF PIECES	PRICE
SS-508	Bristol Spine Set	Plastic Sleeve	9	P.O.R

**Description**

- Bristol Spine keys are manufactured from high quality 8650 steel and are heat treated to precise specifications, then black-oxidized

**Contents**

Hex Keys: No. of Flutes:

- .033" 4
- .048" 4
- .048" 6
- .060" 6
- .069" 4
- .072" 6
- .076" 4
- .096" 6
- .111" 6

**DOUBLE RING RATCHETING WRENCHES:**



ITEM NO	SIZE	DESCRIPTION	PRICE
RB810DH	1/4" x 5/16"		
RB1214DH	3/8" x 7/16"	Ratcheting Wrench 12pt	P.O.R
RB1618DH	1/2" x 9/16"		

**Description**

- Latch-On™ ratcheting box wrenches feature a built-in non-slip retaining ring in each ratchet wheel to create the ultimate in speed and safety when turning fasteners in each ratchet wheel to create the ultimate in speed and safety when turning
- Tightening or loosening up to 5 times faster than using a conventional ratcheting box wrench
- Openings are accurately broached for that perfect non-slip fit
- Reverse direction by simply flipping the reversing lever
- Heat-treated and chrome-plated for durability and appearance

**WIRE RIVET HOLE BRUSHES:**



1/4" BODY DIA	3/8" BODY DIA	1/2" BODY DIA	PILOT DIA
-	44-6232-3/32	44-6233-3/32	3/32"
44-6231-1/8	44-6232-1/8	44-6233-1/8	1/8"
44-6231-5/32	44-6232-5/32	44-6233-5/32	5/32"
44-6231-3/16	44-6232-3/16	44-6233-3/16	3/16"
-	44-6232-1/4	44-6233-1/4	1/4"

\* Maximum safe free speed is 20,000 RPM

\* Larger diameter, reverse & Threaded shank Type brushes are available, contact our sales Department

**Description**

- Designed to remove surface material and coatings from grounded contact points
- Cleans paint, dirt, rust etc from around rivet holes
- Stainless Steel wire

**Brush Wire Diameter**

- 0.005" - Fine to Light Surface Preparation
- 0.008" - Light to Medium Surface Removal and Preparation
- 0.010" - Medium Surface Removal and Preparation
- 0.014" - Aggressive Surface Removal and Preparation

**LOCKING WIRE:**



ITEM NO	WIRE DIAMETER	PRICE
43-020	.020"	P.O.R
43-025	.025"	
43-032	.032"	
43-041	.041"	

**Description**

- Stainless steel wire
- Conforms to Mil Spec W6713
- Convenient centre core top dispenser

**BOLT GAUGE:**



ITEM NO	DESCRIPTION	PRICE
1350	Bolt Gauge	P.O.R

**Description**

- Sizes all bolts up to 5/8" diameter & 5" long.
- Complete instructions & bolt identification data on reverse side

**TYRE INFLATER:**



ITEM NO	RANGE	PRESSURE	BSP INLET	PRICE
PCLALG5H04	45 - 300 lbf/in	3 - 21 Bar	1/4"	P.O.R

\*Not supplied with 12 months calibration certificate

\*Contact our Sales team for quote on calibration

**Description**

- MK3 High Pressure Tyre Inflator
- Hose - 18 000 mm
- Twin Hold-on/Clip Open End

**37° FLARING TOOL:**



ITEM NO	MATERIAL	FLARES	WEIGHT	PRICE
212-FB	Copper and Aluminium Alloys	1/8", 3/16", 1/4", 5/16", 3/8", 1/2", 5/8", 3/4"	3 lbs (1.3 kg)	P.O.R

**SUPersonic AIR VAC:**



ITEM NO	DESCRIPTION	PRICE
15-1580	Air Vac	P.O.R

**Description**

- Lightweight (8.5 oz), venturi type design with 1" I.D
- 18" flex hose included, 1/4" air inlet
- Locking Trigger

**TAPS:**



ITEM NO	THREAD	CUT	NO OF FLUTES	PRICE
1118	6 - 32 NC	Taper	3	P.O.R
1124	8 - 32 NC	Taper	4	
1128ZR	10 - 24 NC	Taper	4	

**Description**

- Self Aligning Tap
- Ideal for routine maintenance and repair work
- Straight Flutes are ground to provide rapid chip removal for efficient threading
- Taps produce class 2B thread

**BOELUBE® LUBRICANT**



ITEM NO	TYPE	SIZE	COLOUR	PRICE
70200-13	Solid	1.6 oz Push Tube	White	P.O.R

**Description**

- High-strength polar lubricating film reduces friction and heat generation
- Greatly improves tool life, surface finish and hole quality
- Superior lubricity machining aluminium, titanium and Inconel
- Non-corrosive, non-flammable and chemically stable with no hazardous substances

**LUBRICATION KIT**



ITEM NO	DESCRIPTION	NO OF PIECES	PRICE
ACK2	Aviation Lube Kit	13	P.O.R

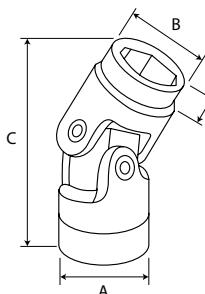
**Description**

- The kit provides accessories specially designed for greasing extremely difficult access areas such as flap-tracks, ailerons, landing gear and other hard to reach locations
- All kit pieces are available individually for replacement or specific applications

**Contents**

- KDN Right angle needlepoint coupler.
- KDS Short tolerance right angle coupler.
- KDF21 21" (53cm) flexible extension.
- KZSNR 90° needlepoint coupler.
- KY Standard replacement coupler.
- KZDXL Straight needlepoint coupler.
- J65 Filler nozzle adaptor.
- KZHY Hypodermic needlepoint coupler.
- KZLN45 12" (30cm) 45° needlepoint coupler.
- KZLNR 12" (30cm) 90° needlepoint coupler.
- KZLNS 12" (30cm) straight needlepoint coupler.
- KDE8 8" (20cm) rigid extension.
- KZLNJ 12" (30cm) 'J' needlepoint coupler.

**BAHCO SWIVEL SOCKET**



ITEM NO	SIZE	A	B	C	D	PRICE
A6710DZ-3/16	3/16"	0.31	0.5	1.2	0.1	P.O.R
A6710DZ-7/32	7/32"	0.34		1.2	0.11	
A6710DZ-1/4	1/4"	0.39		1.24	0.13	
A6710DZ-9/32	9/32"	0.42		1.25	0.15	
A6710DZ-5/16	5/16"	0.47		1.27	0.15	
A6710DZ-11/32	11/32"	0.5		1.3	0.16	
A6710DZ-3/8	3/8"	0.53		1.33	0.16	
A6710DZ-7/16	7/16"	0.63		1.41	0.22	
A6710DZ-1/2	1/2"	0.69		1.53	0.27	
A6710DZ-9/16	9/16"	0.78		1.57	0.33	

**Description**

- Swivel head for hard to reach applications
- Applicable to nuts and bolts used in the aerospace industry
- Not suitable for machine operation or power tools
- Highly polished finish
- High-performance alloy steel
- Less wear of fastener thanks to Dynamic-Drive™ profile
- Maximum load distribution and torque from the additional flank area
- Thin walled for better accessibility
- Standards: ISO 1174 and DIN 3120

