

## ABOUT AIRCAT

## WHO WE ARE?

At AIRCAT, we are pioneers in redefining pneumatic power tool performance, with over 25 years of innovation. Since our founding in 1998, we've led the way in developing tools that maximize power and torque while reducing noise—without compromise.

Our tools are engineered to be operator-centric, featuring a patented ergonomic handle designed to alleviate stress and reduce fatigue in hands, wrists, and arms. Additionally, most AIRCAT tools incorporate our exclusive tuned exhaust silencer technology, a groundbreaking system that allows air to discharge freely, preventing back pressure. This innovation not only ensures maximum power retention but also substantially minimizes noise levels, setting a new industry standard in operator comfort and tool efficiency

Precision Perfected

Engineered for Excellence

Guaranteed Quality

Reliability You Can Trust





## **CONTENTS**

Get to know Aircat Tool

#### **IMPACT WRENCHES**

Powerful, reliable, low-noise tools for demanding tasks.

Built for power, precision, and lasting

## GRINDERS AND CUT OFF TOOLS

Proven durability in industrial

#### **DRILLS**

Power through every challenge with

Maximum impact, durability, and precision for the toughest tasks in any environment.

## AIR SAWS, SAW BLADES AND NEEDLES

**TYRE BUFFERS** 

**SANDERS AND POLISHERS** 

## **QUALITY PRODUCTS**

#### **CUSTOMER FIRST!**

#### Customer-Centric Design:

Every AIRCAT tool is designed to prioritize your needs, comfort, and satisfaction.

#### Quiet and Ergonomic:

Engineered for noise reduction and comfort to make your work safer and more efficient.

#### **Exceptional Durability:**

Built with high-quality materials and cutting-edge technology to withstand the toughest conditions.

#### **Outstanding Performance:**

Delivers unmatched power, precision, and longevity for professionals in demanding industries.

#### A Trusted Partner:

Choosing AIRCAT means partnering with a brand dedicated to your success and excellence.

## ERGONOMIC DESIGN FOR COMFORT:

#### Ergonomic Excellence:

Designed with comfortable handles for hours of use with minimal strain.

#### Lightweight Construction:

Built to reduce fatigue, enabling longer and more efficient work sessions.

#### **Enhanced Comfort:**

Tools crafted with your needs in mind for seamless comfort and performance.

#### Precision and Performance:

Engineered to combine precision with exceptional functionality.

#### **Elevate Your Work:**

Discover how AIRCAT's ergonomic design enhances your expertise and productivity.

#### PRODUCT AT A FAIR PRICE!

#### Affordable Excellence:

AIRCAT tools deliver high-quality performance at competitive, accessible price points.

#### **Uncompromised Value:**

Exceptional durability and efficiency without the extravagant price tag.

#### Innovative Design:

Engineered for superior functionality to make your work easier and more efficient.

#### **Business-Friendly Pricing:**

Tools designed to fit your budget without sacrificing quality or performance.

#### **Transformative Results:**

Discover the perfect balance of quality and affordability—choose AIRCAT and elevate your work.



## WHAT MAKES AIRCAT DIFFERENT FROM OUR COMPETITORS?

AIRCAT is committed to delivering exceptional customer service, making sure you receive the assistance you need whenever you need it. Whether it's about placing orders, product inquiries, or repair support, our industry-leading team is here to provide fast, efficient, and reliable responses. Your satisfaction is our top priority, and we work hard to ensure you experience a seamless and hassle-free process every time.

Don't hesitate to reach out to our dedicated team—we're here to support your business and help you succeed. Contact us today at +44 1494 88 3300 or email us at enquiries@ut-tools.com. We look forward to working with you and delivering the best solutions for your needs!



#### HIGHER TORQUE AND POWER:

Aircat tools are designed to deliver exceptional torque and power, ensuring that even the toughest jobs are carried out with ease. Our impact wrenches, for example, provide maximum torque for fast and efficient performance, reducing time spent on tasks and increasing productivity.

#### **DURABILITY AND LONGEVITY:**

Built to last, Aircat tools feature high-quality materials and precision engineering. Our tools undergo rigorous testing to ensure they can withstand demanding industrial environments. Features such as superior steel internal bearings and robust construction mean that Aircat tools offer exceptional durability and a longer service life.



# Power, precision and comfort - Redefining pneumatic tools.

Align yourself with AIRCAT, a leader in innovative, high-performance pneumatic tools. With a strong presence in the automotive and industrial sectors, AIRCAT provides a solid foundation for business growth. As a representative, you'll receive comprehensive training, marketing materials, and continuous support to ensure your success. Our tools are known for superior power, precision, and ergonomic design—qualities that make them the preferred choice for professionals. Join the AIRCAT team and gain a competitive edge with tools that excel in noise reduction, vibration control, and user comfort. Embrace a partnership rooted in excellence and innovation.





## AIRCAT mechanisms - Power and Durability in Every Impact

Discover the advanced technology behind AIRCAT IMPACT WRENCHES, designed to offer maximum performance, lower vibration and long service life. Ideal for demanding tasks, our tools guarantee efficiency and reliability in any professional application.



AIRCAT tools: Power, durability and innovation for demanding professionals.





**VIBROTHERM DRIVE:** AIRCAT's patented system that offers faster impact frequency, high torque, low vibration and greater durability. The elimination of pins and the use of a plate that retains lubrication reduce wear and extend the life of the equipment.





**TWIN HAMMER:** Mechanism most commonly used in AIRCAT 3/8', 1/2' and 3/4' impact models. AIRCAT MODELS. Produces two impacts per rotation, ensuring a high frequency of blows and high torque.





**PIN-LESS HAMMER:** Used on AIRCAT 1' impact wrenches. AIRCAT 1' impact wrenches, this robust, pin-less system offers greater reliability for heavy-duty jobs, with a large hammer that produces a strong impact per revolution hammer that produces a strong impact per rotation.





**TWIN CLUTCH:** Present on the NITROCAT 1/2' models, it is ideal for difficult motors and screws, providing high initial torque and high initial torque and smooth operation with rapid acceleration.





**JUMBO HAMMER:** Fitted to AIRCAT compact AIRCAT and NITROCAT compact models, this mechanism delivers high torque in a small size, with a powerful impact per revolution.





**TWO JAW CLUTCH:** Exclusive to the AIRCAT 1890-P 1' model, this mechanism eliminates the traditional impact, increasing torque and reducing wear and tear. Ideal for work, such as vehicle maintenance off-road vehicles and building steel structures.

## **IMPACT WRENCHES 1/2"**







LOW WEIGHT CONSTRUCTION **DELIVERY MAXIMUM POWER** 









TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 15, 18, 23, 27, 29, 32, 40, 45



1057-TH							1/2"   ST	UBBY IM	PACT WR	ENCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
680	950	1/2"	1600	9.000	13	1.27	98	12.5	8	3/8"



- RELIABLE JUMBO HAMMER MECHANISM
- TRIGGER MOUNTED COMBINED FORWARD/REVERSE
- LOW WEIGHT ALUMINUM ALLOY HOUSING





TUNE-UP KIT CONTAINS SPARES NO.: 9, 14, 19, 24, 25, 28, 30, 32, 37



1058-VXL 8	(V-9201	(L			1/	/2" & 3/8	" COMP	ACT IMP	ACT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
750	1016	1/2" & 3/8"	1700	9.000	15	1.27	111	4.3	8	3/8"



1070

**(** 

- NEW MECHANISM CUTS VIBRATIONS BY 30%-40%
- VIBROTHERM DRIVE TECHNOLOGY
- PATENTED GRIP ENSURES AIRCAT'S COMFORT



1/2" | GEARLESS AIR ANGLE IMPACT WRENCH







TUNE-UP KIT CONTAINS SPARES NO.: 4B, 6, 12, 19, 20, 22, 26, 28, 30, 32, 33, 36, 41, 42, 43B





FEATHER TRIGGER

JUMBO HAMMER MECHANISM





TUNE-UP KIT CONTAINS SPARES NO .: 4,17,22,23,24,26,27,29,30,40,41,44



1125								1/2"   IMP	ACT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1355	1695	1/2"	1600	8.500	19	1.72	180	8.1	8	1/4"



- SETS INDUSTRY STANDARD FOR WEIGHT & POWER
- PATENTED EASY FLIP LEVER
- DURABLE COMPOSITE HOUSING













## WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.



1150							1	1/2"   IMP	ACT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1250	1755	1/2"	1400	9.000	15	2.04	190	8.1	8	3/8"



MOST POWERFUL IMPACT IN ITS CLASS 1/2"
HARD HITTING TWIN HAMMER MECHANISM





TUNE-UP KIT CONTAINS SPARES NO.: 5, 7, 13, 16, 19, 23, 26, 32, 33, 34, 37, 39, 40, 47



1178-VXL							1	I/2"   IMP	ACT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1290	1762	1/2"	1400	7.500	19	2	203	6.5	8	1/4"



NEW MECHANISM CUTS VIBRATIONS BY 30%-40% PATENTED MUFFLER ENSURES LOW NOISE (86 DBA)

PATENTED GRIP ENSURES COMFORT











TUNE-UP KIT CONTAINS SPARES NO.: 4, 6, 12, 21, 23, 26, 31, 33, 34, 37, 40, 42, 43, 44



1280-IND						1/2"	СОМРО	SITE IMPA	CT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1100	1507	1/2"	1600	8.000	14.3	2.09	168	8.1	8	3/8"



4-POSITION POWER SWITCH AT BACK CAP

BUILT-IN SIDE IMPACT BUFFERS

LOW WEIGHT COMPOSITE HOUSINGS









- TRIPLE HEAT-TREATED STEEL PARTS ENSURE RELIABILITY
- CROSS BOLT FOR FORWARD/REVERSE AND POWER CONTROL
- ERGONOMIC GRIP FOR UNMATCHED COMFORT





TUNE-UP KIT CONTAINS SPARES NO.: 4, 8, 14, 16, 21, 22, 26, 32, 35, 37, 39



1450 & 1450	0-2						1	/2"   IMP	ACT WR	ENCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1090	1355	1/2"	1200	9.000	15	2.2	177	13.5	8	3/8"
1090	1355	1/2" X 2"	1200	9.000	15	2.3	228	14.0	8	3/8"



6-POSITION POWER SWITCH FOR ULTIMATE CONTROL

TWIN HAMMER INCREASES EFFICIENCY





## **IMPACT WRENCHES 3/4"**



1600-TH-A	\				3	3/4" "Sl	JPER DU	TY" IMPA	CT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1900	2169	3/4"	900	4.500	22	3.67	234	7.4	10	1/2"



SUPER CLUTCH TWIN HAMMER MECHANISM

IDEAL FOR BUSES, LARGE VEHICLES, AND BOLT ASSEMBLY

IDEAL FOR GENERAL MAINTENANCE











TUNE-UP KIT CONTAINS SPARES NO : 5, 7, 13, 16, 18, 20, 22, 23, 31, 32, 36, 38, 39



1777						3/4" "Sl	JPER DU	TY" IMPA	CT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1900	2305	3/4"	1600	9.000	13	3.4	97.90	12.5	60	3/8"



TRIPLE HEAT-TREATED STEEL FOR RELIABILITY

REFINED TWIN HAMMER BOOSTS EFFICIENCY AND LIFESPAN

VERY FAST TORQUE DEVELOPMENT









TUNE-UP KIT CONTAINS SPARES NO. 7, 11, 14, 15, 17, 20, 24, 25, 31, 34



1778-VXL							3	3/4"   IMP.	ACT WRE	NCH
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1900	2305	3/4"	1400	7.500	19	2.9	203	6.5	8	1/4"



- PATENTED GRIP ENSURES AIRCAT® COMFORT
- NEW MECHANISM CUTS VIBRATIONS BY 30%-40%
- PATENTED MUFFLER ENSURES UNMATCHED LOW NOISE















TUNE-UP KIT CONTAINS SPARES NO.: 4, 6, 12, 21, 23, 27, 29, 31, 33, 34, 42, 43

## **IMPACT WRENCHES 1"**



9	1900-A & 19	900A-1			1" x 8"	EXTEN	IDED "S	UPER D	UTY" IMF	PACT WR	ENCH
)	MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPAC- ITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
	2580	2982	1"x8"	1600	5.500	32	11.7	558	12.1	12	1/2"



- HARD HITTING TWIN HAMMER
- DURABLE ALUMINUM HOUSING
- RUGGED 'SUPER CLUTCH' TWIN HAMMER



TUNE-UP KIT CONTAINS SPARES NO .: 07, 14, 18, 20, 22, 23, 28

#### WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.



1991 & 1991-	-1				1'	" x 7"   EXT	ENDED II	MPACT W	/RENCH	1
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
2850	3118	1"x7"	1600	6.000	32	9.38	482	8.8	8	1/2"
2850	3118	1"	1600	6.000	32	7.57	327	8.8	8	1/2"



UNMATCHED POWER TO WEIGHT RATIO

FRICTION-RIVVVNG AND THROUGH-HOLE RETAINERS COMBINED

EXHAUST ADJUSTABLE TO TOP OR BOTTOM











TUNE-UP KIT CONTAINS SPARES NO .: 07, 17, 20, 21, 23, 40, 41







ENLARGED CAVITY IN ROTATING 'D' HANDLE

TRIPLE-HEATED STEEL ENSURES ULTIMATE RELIABILITY

RUBBER COVER PROTECTS MOTOR HOUSING











TUNE-UP KIT CONTAINS SPARES NO.: 12, 20, 22, 31, 33, 36, 37



1993-VXL	& 1993-1-	VXL		1" x 7"	VIBROT	HERM IM	PACT W	RENCH		
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
2850	3120	1"x7"	950	6.000	32	9.16	473	12.7	10	1/2"
2850	3120	1"	950	6.000	32	8.3	340	12.7	10	1/2"



NEW VIBRATION MECHANISM

UNMATCHED POWER-TO-WEIGHT RATIO

FRICTION-RING AND THROUGH-HOLE RETAINER













TUNE-UP KIT CONTAINS SPARES NO.: 04, 11, 14, 19, 27, 39, 46



1994 & 1994	i-1		1" X 8"   EXTENDED "SUPER DUTY" STRAIGHT IMPACT WRENCH									
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
3120	3390	1"x8"	1100	4.500	25.4	15.8	660	12.0	12	1/2"		
3120	3390	1"	1100	4.500	25.4	15	530	12.0	12	1/2"		



THE TRUCK TIRE REFERENCE

MOST RELIABLE 1" IMPACT WRENCH

TRIPLE-TREATED STEEL HAMMER CAGE AND ANVIL













## **IMPACT WRENCHES 1"**



1997	1997 1" X 8"   1" SQ DRV IMPACT WRENCH (8"ANVIL) LIGHTWEIGHT													
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)				
2441	2650	1"x8"	1600	6.000	25.4	7.5	547	6.6	10	1/2"				



HANDLE PROVIDES FULL CONTROL FOR THE OPERATOR

LIGHTWEIGHT E POWERFUL

BEST IN CLASS WITH ONLY 7.5 KG













1997S			1" X 2"	1" SQ DI	RV IMPACT V	WRENCH	1 (2" A	NVIL) LIG	HTWEK	SHT
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
2441	2650	1"x2"	1600	6.000	25.4	6.3	378	6.6	10	1/2"



STRAIGHT REAR HANDLE

SHORT ANVIL AVAILABLE

BUILT FOR FLEET AND MAINTENANCE SERVICES











TUNE-UP KIT CONTAINS SPARES NO.: 07, 10, 11, 13, 16, 27, 35



	1997-AH				1" X 8"	1" IMPACT	WRENCH	l (8" Al	NVIL) LIG	HTWE	GHT
	MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
ĺ	2441	2650	1"x8"	1600	6.000	25.4	7.5	492	6.6	10	1/2"



- CRANKED REAR HANDLE
- ROBUST ANVIL ENSURES DURABILITY
- HIGHLY EFFICIENT













TUNE-UP KIT CONTAINS SPARES NO. 07, 10, 11, 13, 16, 27, 35



1997-AHS	.HS 1" X 2"   1" IMPACT WRENCH (2" ANVIL) LIGHTWEIG											
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
2441	2650	1"x2"	1600	6.000	25.4	6.5	324	6.6	10	1/2"		



- LOW WEIGHT WITH EXCEPTIONAL POWER
- REDUCES FATIGUE AND STRAIN.
  ERGONOMIC BACK HANDLE FOR COMFORT, SHORT ANVIL.



TUNE-UP KIT CONTAINS SPARES NO .: 07, 10, 11, 13, 16, 27, 35



## **IMPACT WRENCHES 1"**



1600-TH-A	.1				1"   COMPOSITE IMPACT WRENCH							
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
1900	2169	1"	1100	4.500	32	3.7	234	7.4	10	3/8"		



POWERFUL 'SUPER CLUTCH' TWIN HAMMER

PATENTED FLIP LEVER FOR FORWARD/REVERSE

IDEAL FOR GENERAL MAINTENANCE











TUNE-UP KIT CONTAINS SPARES NO .: 5, 7, 13, 16, 18, 20, 22, 23, 31, 32, 36, 38, 39



1870-P	1870-P 1"   "SUPER DUTY" PISTOL LIGHTWEIGHT IMPACT WRENCH													
MAX. TORQUE (NM)	LOOSENING TORQUE (NM)	SQUARE DRIVE (IN.)	IMPACTS PER MINUTE	SPEED (RPM)	BOLT CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)				
2578	2850	1"	1400	7.500	32	5.8	271	8.6	7.5	1/2"				



- LOW WEIGHT IMPACT-RESISTANT HOUSING
- CRANKED SIE HANDLE
- COMBINED FRICTION-RING AND THROUGH-HOLE RETAINERS







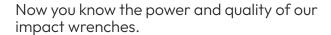




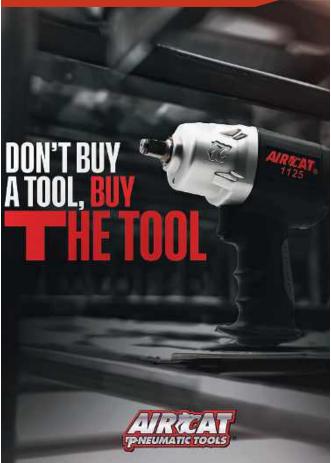
TUNE-UP KIT CONTAINS SPARES NO.: 03, 07, 13, 14, 19, 25, 27





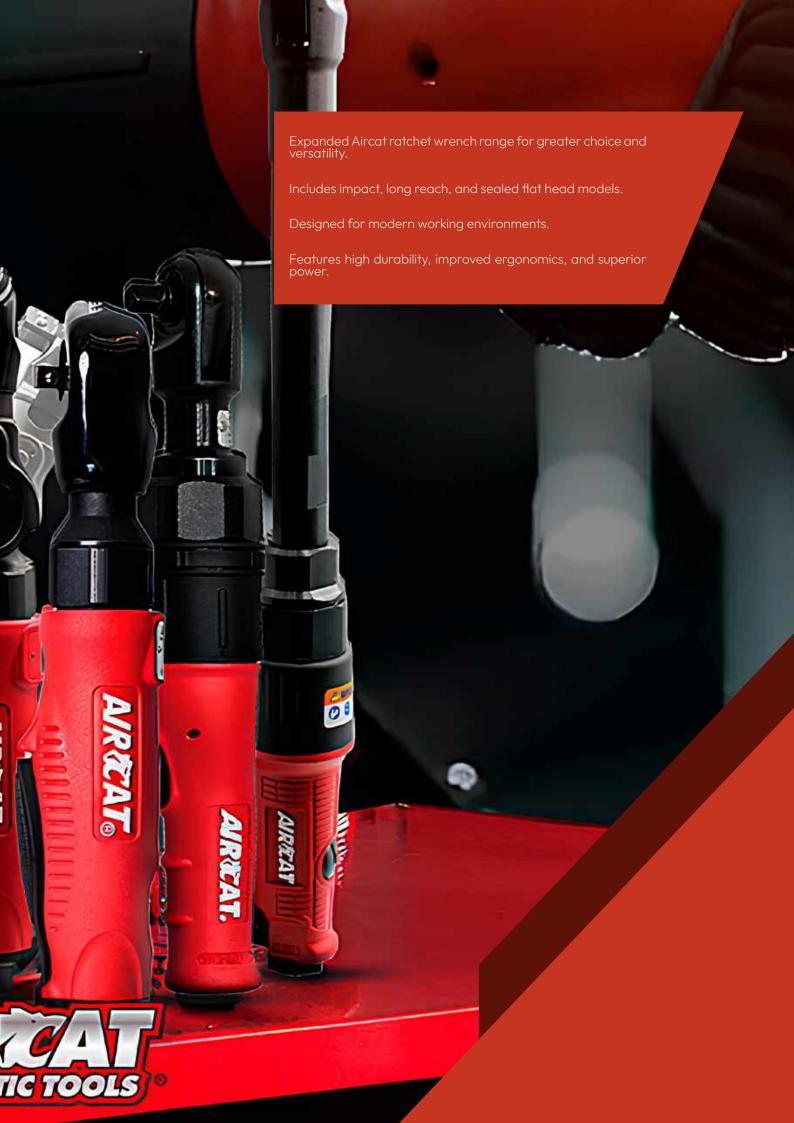


If you want to find out more about each tool and its applications, scan the QR Code and visit our website!









## **RATCHETS**



800				1/4	4"   MINI COM	IPOSITE	SINGLE	PAWL RA	TCHET
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
50	1/4"	320	10	0.7	215	2.3	4	3/8"	1/4"

- SINGLE PAWL MECHANISM
- SUPERIOR INTERNAL MECHANICS
- ERGONOMICALLY DESIGNED HOUSING





TTUNE-UP KIT CONTAINS SPARES NO.: 08, 16C, 28, 31, 34, 40, 42



- 3/8" | MINI COMPOSITE SINGLE PAWL RATCHET

   MAX. TORQUE (NM)
   SQUARE (RPM)
   SCREW CAPACITY (MM)
   WEIGHT (KG)
   LENGTH (MM)
   LEVEL VIBRATION (SEC.2)
   AIR CONS. (CFM)
   REC. HOSE SIZE (IN.)
   AIR INLET (IN.)

   50
   3/8"
   320
   10
   0.7
   215
   2.3
   4
   3/8"
   1/4"
- UNIQUE LOCKING MECHANISM
- PRECISION-ENGINEERED INTERNAL COMPONENTS
- ERGONOMICALLY CRAFTED EXTERIOR DESIGN





TUNE-UP KIT CONTAINS SPARES NO.: 08, 16C, 27, 31, 34, 35, 43



 3/8" | COMPOSITE TWIN PAWL RATCHET

 MAX. TORQUE (NM)
 SQUARE (PM)
 SPEED (RPM)
 CAPACITY (MM)
 WEIGHT (MM)
 LENGTH (MM)
 LEVEL VIBRATION (SEC2)
 AIR CONS. (CFM)
 REC. HOSE SIZE (IN.)
 AIR INLET (IN.)

 100
 3/8"
 280
 10
 1.2
 266
 3.2
 4
 3/8"
 1/4"



- FEATHER TRIGGER FOR CONTROL
- PATENTED QUIET TUNED EXHAUST (82 DBA)





TUNE-UP KIT CONTAINS SPARES NO.: 08, 16C, 29, 33, 36, 39, 40, 44



- 802-5
   1/2" | COMPOSITE TWIN PAWL RATCHET

   MAX. TORQUE (NM)
   SQUARE (RPM)
   SPEED (CAPACITY (MM))
   WEIGHT (KG)
   LENGTH (MM)
   LEVEL (JBRATION (SEC2))
   AIR CONS. (CFM)
   REC. HOSE SIZE (IN.)
   AIR INLET (IN.)

   100
   1/2"
   280
   10
   1.2
   266
   3.2
   4
   3/8"
   1/4"
- ROBUST DUAL PAWL SYSTEM
- EXCLUSIVE QUIET-TUNED EXHAUST (82 DBA)
- PRECISION FEATHER TRIGGER FOR ENHANCED CONTROL





TUNE-UP KIT CONTAINS SPARES NO.: 10, 11, 31, 33, 36, 39, 40G, 44



804				1/4	4   MINI COM	IPOSITE:	SINGLE F	PAWL RAT	CHET
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
40	1/4"	280	10	0.7	181	2.3	4	3/8"	1/4"

- UNIQUE TRANSMISSION GEAR BOOSTS TORQUE RATE
- ONE-PIECE ALLOY STEEL HOUSING ENSURES RELIABILITY AND PREVENTS LOOSENING.





TUNE-UP KIT CONTAINS SPARES NO.: 103, 107, 108, 109, 302, 304, 305

## WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.



805-HT &	805-HT-5	5			3/8	" 1/2" H	HIGH TO	RQUE RA	TCHET
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
180	3/8" & 1/2"	180	16	1.49	316	6.6	6	3/8"	1/4"

- RELIABLE SINGLE PAWL DESIGN
- EXTRA LARGE RATCHET HEAD INCREASES RELIABILITY
- · LATEST DESIGN RATCHET HEAD ELIMINATES "SPREADING"





TUNE-UP KIT CONTAINS SPARES NO.: 9, 11, 12, 13, 16, 26



807 & 807-	-25				3/8"   1/4	3/8"   1/4" "MINI" COMPOSITE RATCHET							
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)				
50	3/8" & 1/4"	300	9.5	0.49	137	2.3	3	3/8"	1/4"				

- **807**: 3/8" MINI RATCHET
- **807-25**: 1/4" MINI RATCHET
- HIGH TORQUE AND COMPACT





TUNE-UP KIT CONTAINS SPARES NO.: 2, 9, 12, 14, 16, 19



808-15 & 808-15-25 3/8" & 1/4" LONG REACH RATC						TCHET			
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
50	3/8" & 1/4"	200	10	1.4	388	5.7	4	3/8"	1/4"

- EXCLUSIVE AIRCAT DESIGN
- EXTENDED DRIVE SHAFT PROVIDES ACCESS FOR HARD TO REACH FASTENERS.
- · HIGH TORQUE AND COMPACT





TUNE-UP KIT CONTAINS SPARES NO.: 103, 105, 108, 205, 303, 304, 307



808-22	808-22 3/8" LONG REACH RATCHET						CHET		
MAX. TORQUE (NM)	SQUARE DRIVE (IN.)	SPEED (RPM)	SCREW CAPACITY (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
90	3/8"	160	10	1.95	571	5.7	6	3/8"	1/4"

- HIGH GRADE MATERIALS AND ADDITIONAL SUPPORT BEARINGS PROVIDE RELIABILITY
- EXTENDED DRIVE SHAFT FOR HARD-TO-REACH FASTENERS.





TUNE-UP KIT CONTAINS SPARES NO.: 103, 105, 108, 205, 303, 304, 307



- 3 POSITION FLEX HEAD DESIGN
- FEATHER TRIGGER FOR CONTROL
- PATENTED QUIET TUNED EXHAUST (76 DBA





TUNE-UP KIT CONTAINS SPARES NO.: 7, 13, 14, 37, 38, 43, 44, 46

# PRECISION WITH RATCHET AIRCAT



#### **ACCESSORIES FOR RATCHETS & IMPACT WRENCHES**

#### SHORT SOCKETS

H0082 1/2" Drive **Metric Socket Se** 



Socket sizes 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm

H0082-MM 1/2" Dr. Deep **Impact Set** 



Socket sizes 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm

H0086-1 3/4" Drive Metric **Socket Set** 



Socket sizes 24, 27, 29, 30, 32, 33, 36, 38mm

H0093-1 1" Dr Metric Socket Set 4pcs



Socket sizes 24, 27, 29, 30, 32, 33, 36, 38mm

H0095 1" Dr Metric **Socket Set** 



Socket sizes 27, 30, 32, 33mm

#### **UNIVERSAL JOINTS**

	PART NO.
3/8" SQUARE DRIVE	UJ38
1/2" SQUARE DRIVE	UJ12
3/4" SQUARE DRIVE	UJ34
1" SQUARE DRIVE	UJ1

#### **ADAPTERS**

	Part No
3/8" female to 1/2" male	SA38F12N
1/2" female to 3/8" male	SA12F38N
1/2" female to 3/4" male	SA12F34N
3/4" female to 1/2" male	SA34F12N
3/4" female to 1" male	SA34F1N
I" female to 3/4" male	SA1F34N
11/2" female to 1" male	SA112F1N

#### **EXTENSION BARS**

	3"	6"	
3/8" SQUARE DRIVE	EX383	EX386	
1/2" SQUARE DRIVE	EX123	EX126	
3/4" SQUARE DRIVE		EX346	
1" SQUARE DRIVE		EX16	





10"

EX1210

EX3410

EX110

EX1212

EX3412

#### SHORT SOCKET

#### 3/8" Drive Metric

8mm	SM3808SD
9mm	SM3809SD
10mm	SM3810SD
11mm	SM3811SD
12mm	SM3812SD
13mm	SM3813SD
14mm	SM3814SD
14mm	SM3814SD
15mm	SM3815SD

#### 1/2" Drive Metric

, <del>-</del>	
10mm	SM1210SD
11mm	SM1211SD
12mm	SM1212SD
13mm	SM1213SD
14mm	SM1214SD
15mm	SM1215SD
16mm	SM1216SD
17mm	SM1217SD
18mm	SM1218SD
19mm	SM1219SD
20mm	SM1220SE
21mm	SM1221SD
22mm	SM1222SD
23mm	SM1223SD
24mm	SM1224SD
25mm	SM1225SD
26mm	SM1226SD
27mm	SM1227SD

#### 3/4" Drive Metric

24mm 26mm 27mm 28mm 29mm	SM3424SD SM3426SD SM3427SD SM3428SD SM3429SD
30mm	SM3430SD
<u>32</u> mm	SM3432SD
33mm	SM3433SD
34mm	SM3434SD
35mm	SM3435SD
36mm	SM3436SD
38mm	SM3438SD

#### 1" Drive Metric

#### **DEEP SOCKET**

#### 3/8" Drive Metric

8mm	SM3808DD
9mm	SM3809DD
10mm	SM3810DD
11mm	SM3811DD
12mm	SM3812DD
13mm	SM3813DD
14mm	SM3814DD
15mm	SM3815DD

#### 1/2" Drive Metric

10mm	SM1210DD
11mm	SM1211DD
12mm	SM1212DD
13mm	SM1213DD
14mm	SM1214DD
15mm	SM1215DD
16mm	SM1216DD
17mm	SM1217DD
18mm	SM1218DD
19mm	SM1219DD
20mm	SM1220DD
21mm	SM1221DD
22mm	SM1222DD
23mm	SM1223DD
24mm	SM1224DD
25mm	SM1225DD
26mm	SM1226DD
27mm	SM1227DD

#### 3/4" Drive Metric

24mm 26mm 27mm 28mm 29mm 30mm 32mm 33mm 34mm 35mm	SM3424DD SM3426DD SM3427DD SM3428DD SM3429DD SM3430DD SM3433DD SM34335DD SM3435DD
<u>34</u> mm	
35mm	
36mm 38mm	SM3436DD SM3438DD
20111111	3141343000

#### 1" Drive Metric

### 3/8" & 1/2" **SINGLE DEPTH SOCKETS**



#### 3/4" & 1" **DOUBLE DEPTH** SOCKETS



#### **BOOTS**

1056-XL-BB 1150-BB 1450-BB 1600-THBR 1058-VXLBB 1178-VXLBB

Boot for AIRCAT 1056/1076 AC1150 Rubber Boot Boot for AIRCAT 1450 USE 1150-BB

Boot for AIRCAT 1600 Boot for AIRCAT AC1058-VXL 1059-VXLBB Boot for AIRCAT AC1059-VXL 1178-VXLBB Boot for AIRCAT AC1178-VXL 1778-VXLBB Boot for AIRCAT AC1778-VXL





## **GRINDERS & CUT OFF TOOLS**



6200	6200 COMPOSITE STRAIGHT MINI DIE GRINDER										
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
20.000	0.40	6	DIRECT DRIVE	REAR	0.40	165	2.9	4	3/8"		

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- FEATHER TRIGGER FOR BETTER SPEED CONTROL
- ERGONOMICALLY DESIGNED HOUSING













TUNE-UP KIT CONTAINS SPARES NO.: 7, 9, 12, 13, 14, 15, 16, 19, 27, 32



6201				C	ОМРО	SITE STRAIG	HT MINI	DIE GRIN	IDER
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
20.000	0.50	6	DIRECT DRIVE	REAR	0.49	215	3.1	6	3/8"

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- PATENTED QUIET TUNED EXHAUST (82 DBA)
- SUPERIOR STEEL GRADE INTERNAL BEARINGS FOR LONGER LIFE













TUNE-UP KIT CONTAINS SPARES NO.: 7, 8, 11, 12, 15, 16, 19, 20, 29, 32



6205					1/4" MINI DIE GRINDER						
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
25.000	0.3	6	DIRECT DRIVE	REAR	0.75	121	0.5	4	3/8"		



- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- SUPERIOR STEEL GRADE INTERNAL BEARINGS FOR LONGER LIFE
- SUPER COMPACT DESIGN FOR TIGHT SPACES



0.5 HP STRAIGHT DIE GRINDER

0.5













TUNE-UP KIT CONTAINS SPARES NO.: 6,8,10,12,16,24



6210	COMPOSITE STRAIGHT DIE GRINDER EXTENDED SHANK											
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)			
20.000	0.50	6	DIRECT DRIVE	REAR	1.13	342	3.1	6	3/8"			

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- FEATHER TRIGGER FOR BETTER SPEED CONTROL
- EXTENDED HEAD TO REACH IN TIGHT SPOTS

6225

22 000



DIRECT



RFAR







177



3.5





• COLLET OPTION: 1/8", 1/4", 3MM & 8MM

0.5

HIGH QUALITY 3-PIECE PRECISION COLLET

6

BUILT-IN SILENCING REDUCES NOISE LEVELS









0.6



TUNE-UP KIT CONTAINS SPARES NO.: 6,10,12,17



3/8"

#### WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.







- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- BUILT-IN SILENCING REDUCES NOISE LEVELS
- PRECISION BEARING REDUCES VIBRATION AND SPINDLE RUN OUT







- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- TOOL WILL ALSO ACCOMMODATE 2" ROL-LOC SANDING PAD
- SUPERIOR STEEL GRADE INTERNAL BEARINGS FOR LONGER LIFE













TUNE-UP KIT CONTAINS SPARES NO. 6,8,10,12,16,22,25,33

TUNE-UP KIT CONTAINS SPARES NO.: 6,10,12,17,18

6255 COMPOSITE ANGLE DIE GRINDER										
	SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
	20.000	0.40	6	SPIRAL LEVEL	REAR	0.49	177	2.5	4.2	3/8"



- MOST COMFORTABLE TRIGGER IN THE INDUSTRY
- EXCELLENT FOR HIGH SPEED BLENDING, SMOOTHING, PORTING AND DEBURRING IN CONFINED AREAS











TUNE-UP KIT CONTAINS SPARES NO .: 6, 8, 13, 21, 26, 29, 30, 31, 32



6260 COMPOSITE 1.0 HP STRAIGHT DIE GRINDER										
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	
20.000	1.0	6	DIRECT DRIVE	REAR	0.54	235	2.3	6	3/8"	

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- SUPERIOR STEEL GRADE INTERNAL BEARINGS FOR LONGER LIFE
- FEATHER TRIGGER FOR BETTER SPEED CONTROL











TUNE-UP KIT CONTAINS SPARES NO .: 7, 8, 12, 16, 21, 25, 26, 29, 35



6265 6MM ANGLED 1.0 HP COMPOSITE DIE GRINDER										
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	
20.000	1.0	6	SPIRAL BEVEL	REAR	0.54	235	2.9	6	3/8"	

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM INCLUDES 1 PC EACH 2 & 3⊠ ROLOC® STYLE BACKING PADS
- PRECISION BEVEL GEARS FOR RELIABILITY





## **GRINDERS & CUT OFF TOOLS**



6270	6MM EXTENDED STRAIGHT 1 HP COMPOSITE DIE GRINDER											
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)			
20.000	1.0	6	DIRECT DRIVE	REAR	1.4	359	2.5	4.2	3/8"			

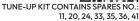
- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- LIMITED SPACE APPLICATIONS
- PATENTED SILENCING TECHNOLOGY REDUCES NOISE TO (80 DBA)













6275-INE	5275-IND 4"   COMPOSITE INSIDE CUT-OFF TOOL									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	
14.000	1.0	4"	CUTTING CAPACITY 3/4 ROLLED STEEL / 18 GAUGE	REAR	1.7	393	3.8	6	3/8"	

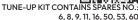
- SAFETY LOCK-OFF- THROTTLE
- ONE-PIECE HOUSING REDUCES MAINTENANCE COSTS
- LEFT OR RIGHT-HAND ASSIST HANDLE POSITIONS













6280				0.75 HP ANGLE DIE GRINDER WITH SPINDLE LOCK							
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)		
18.000	0.75	6	BEVEL GEARS	REAR	0.82	177	2.5	4.1	3/8"		

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- SPINDLE LOCK FEATURE FOR EASY ACCESSORY CHANGE
- **ERICKSON® STYLE PRECISION COLLET**





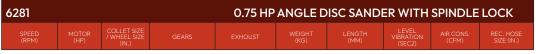






TUNE-UP KIT CONTAINS SPARES NO.:







- SPEED CONTROL SWITCH ON TOP FOR BETTER CONTROL
- LOW NOISE ONLY (79 DBA)
- BUILT-IN 1/4" SPINDLE REDUCES TOOL HEIGHT















- 6285 0.75 HP STRAIGHT DIE GRINDER WITH SPINDLE LOCK DIRECT DRIVE 23.000 0.75 REAR 0.64 177 2.5 6 3/8"
- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- **ERICKSON® STYLE PRECISION COLLET**
- OVER-MOLD COMPOSITE HANDLE AND GRIP FOR COMFORT













TUNE-UP KIT CONTAINS SPARES NO .: 2, 3, 5, 10, 11, 12, 18, 20, 26.

#### WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.



6290	0 . 75 HP REVERSIBLE STRAIGHT DIE GRINDER											
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)			
20.000	0.75	6	DIRECT DRIVE	REAR	0.64	177	2.5	4	3/8"			

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- OVER-MOLD COMPOSITE HANDLE AND GRIP FOR COMFORT
- FORWARD/REVERSE SWITCH ON TOP FOR EASY DIRECTION CHANGES

















TUNE-UP KIT CONTAINS SPARES NO.: 4, 13, 18, 20, 22, 28, 37

6295						115" <i>A</i>	NGLE D	IE GRIND	ER
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
18.000	0.6	6	BEVEL GEARS	REAR	0.73	203	4.5	6	3/8"

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- ERGONOMIC COMPOSITE OVER MOLD GRIP PROVIDES COMFORT
- SPINDLE LOCK FEATURE FOR EASY ACCESSORY CHANGE



2, 10, 11, 12, 17, 23









360° ROTATIONAL EXHAUST

MULTI POSITIONAL ROTATIONAL GUARD IMPROVES ACCESS













TUNE-UP KIT CONTAINS SPARES NO.: 2, 11, 20, 26, 42



6345						0.6"   DE	CAL/PINS	TRIPE RE	MOVAL .	TOOL
	SPEED (RPM)	MOTOR (HP)	SPINDLE THREAD SIZE (IN.)		WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	NOISE LEVEL (dB(A))	REC. HOSE SIZE (IN.)
	2.600	0.6	5/16 x 24"	REAR	0.98	218	0.7	4	80	3/8"



- SPINDLE LOCK FEATURE FOR EASY ACCESSORY CHANGE
- ROTATIONAL REAR EXHAUST









6380				2.3 HP 5" HEAVY DUTY ANGLE GRINDER					
SPEED (RPM)	MOTOR (HP)				WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
12.000	2.3	5"	SPIRAL BEVEL	REAR	1.80	232	5.2	10	3/8"



- SPINDLE LOCK FOR EASY WHEEL CHANGE
- ERGONOMICALLY DESIGNED COMPOSITE GRIP
- VIBRATION-DAMPED HANDLE AND TRIGGER FOR COMFORT













## **GRINDERS & CUT OFF TOOLS**



6515						0.5	HP 3" CU	T-OFF T	OOL
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
22.000	0.5	3"	DIRECT DRIVE	REAR	0.82	193	0.8	3.5	3/8"

- CUT CAPACITY:
- STEEL (US STANDARD): ≈ 1.214 MM
- STAINLESS STEEL: ≈ 1.27 MM
- ALUMINUM: ≈ 1.024 MM





TUNE-UP KIT CONTAINS SPARES NO.: 6.10.12.17



6520	3/8"   COMPOSITE REVERSIBLE CUT-OFF TOOL						TOOL		
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)		CUTTING CAPACITY	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
18.000	0.50	3"	SINGLE REDUCTION	3/4' ROLLED STEEL / 18 GAUGE	0.82	241	1.8	6	3/8"

- STEEL (US STANDARD): 18 GAUGE ≈ 1.214 MM
- STAINLESS STEEL: 18 GAUGE ≈ 1.27 MM
- ALUMINUM: 18 GAUGE ≈ 1.024 MM







## UNMATCHED POWER AND PRECISION: AIRCAT® GRINDERS AND CUT-OFF TOOLS

Aircat® grinders and cut-off tools combine impressive power with innovative design, providing a superior work experience. Featuring patented internal silencing technology, these tools create a quieter environment without compromising performance, reducing noise impact during use. The ergonomically crafted Aircat® trigger ensures light, easy operation, enabling professionals to work for extended periods without fatique.







6530						FLEX	HEAD CI	JT OFF T	OOL
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)		CUTTING CAPACITY	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
18,000	0.5	3"	DIRECT DRIVE	3/4' ROLLED STEEL / 18 GAUGE	1.18	223	1.9	6	3/8"



- 3-POSITION FLEXIBLE HEAD
- STEEL (US STANDARD): 18 GAUGE ≈ 1.214 MM
- STAINLESS STEEL: 18 GAUGE ≈ 1.27 MM
- ALUMINUM: 18 GAUGE ≈ 1.024 MM





TUNE-UP KIT CONTAINS SPARES NO.: 7, 10, 14, 20, 26, 28, 33, 35, 37



6560					4"11	НР СОМЕ	POSITE C	UT OFF 1	TOOL
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)		CUTTING CAPACITY	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
14.000	1.0	4"	SINGLE REDUCTION	3/4' ROLLED STEEL / 18 GAUGE	0.8	241	1.8	4.2	3/8"

- STEEL (US STANDARD): 18 GAUGE ≈ 1.214 MM
- STAINLESS STEEL: 18 GAUGE  $\approx$  1.27 MM
- · ALUMINUM: 18 GAUGE ≈ 1.024 MM





TUNE-UP KIT CONTAINS SPARES NO.: 7, 10, 14, 19, 25, 26, 28,37



Precision is at the heart of every Aircat® tool, setting a new standard for quality. With low operational deviation and enhanced durability, they deliver consistent, reliable performance over time. Whether for cutting, grinding, or other applications, Aircat® tools are the perfect choice for those seeking power, reliability, and comfort in every task.



#### **ACCESSORIES FOR GRINDERS & CUTTERS**







SANDING DISCS



BASE PADS CO



SURFACE CONDITIONING DISCS

#### **BELT SANDERS**

PART NUMBER	DESCRIPTION
131403-120	SANDING DISC 120 (1-1/4") PKT OF 10
131403-180	SANDING DISC 180 (1-1/4") PKT OF 10
131403-320	SANDING DISC 320 (1-1/4") PKT OF 10
13132-600	SANDING DISC 600 (1-1/4") PKT OF 10

#### SANDING DISC (1-1/4")

PART NUMBER	DESCRIPTION
8704 +GRIT	30 MM SANDING BELTS - GRIT SIZE 40, 50, 60, 80, 100, 120 AND 150
8764, 5764 +GRIT	10 MM SANDING BELTS - GRIT SIZE 40, 50, 60, 80, 100, 120 AND 150
8765, 5765 +GRIT	20 MM SANDING BELTS - GRIT SIZE 40, 50, 60, 80, 100, 120 AND 150
5765 +GRIT	60 MM SANDING BELTS - GRIT SIZE 40, 60, 80, 100, 120 AND 150

#### STANDARD COLLET

CLT008	8 MM COLLET
CLT006	6MM COLLET
CLT003	3 MM COLLET
CLT018	1/8" COLLET
CLT014	1/4" COLLET



#### **ERICKSON COLLETS**

CLTERO08	8MM COLLET					
CLTERO06	6MM COLLET					
CLTERO03	3MM COLLET					
CLTER014	1/4" COLLET					





#### 3M ROLOC

20004	ROLOC 50 GRITS BRISTLE DISC GREEN
20005	ROLOC 80 GRITS YELLOW BRISTLE DISC
20006	ROLOC 120 GRITS BRISTLE DISC WHITE

#### WOOL POLISHING

131210-1	2' WOOL POLISHING BERET.
H0067	7 INCH LAMBSWOOL CAP
H0068	8 INCH LAMBSWOOL CAP



#### **CUT-OFF DISCS**

5L-3011B39N	4' CUTTING DISC
H0069N	3' CUTTING DISC



#### SISAL/SURF

H0107	SISAL POLISHING MOP
HOSCF	2' BLUE SURF. THIN DISC COND.

#### DUST COLLECTOR / HOLDER

#### SCRAPING BLADE

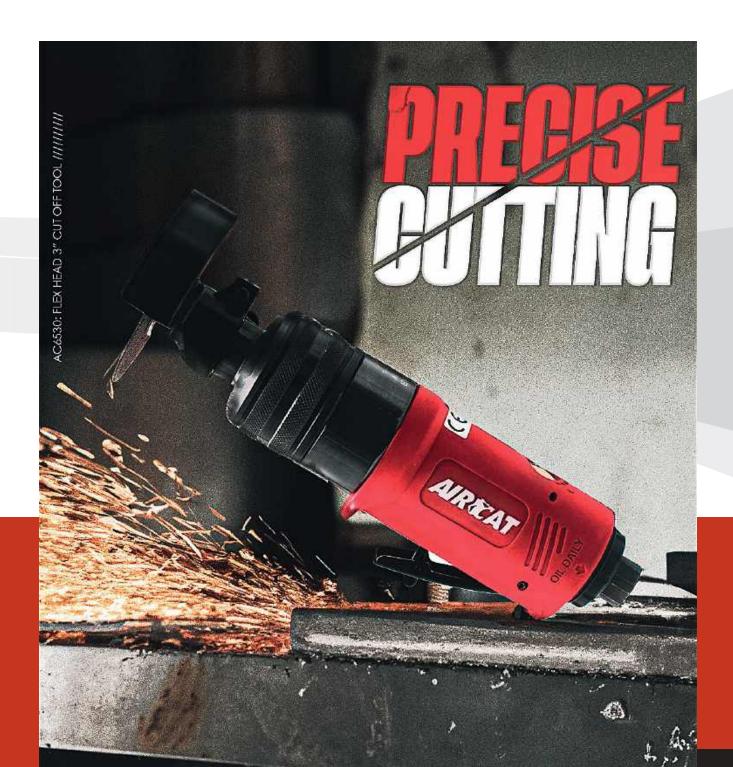
PT201	DUST COLLECTOR	13122	SCRAPING BLADE 35MM
0308C025	2" DISC HOLDER / BACKING PAD	13123	SCRAPING BLADE 45MM

#### SANDING DISC (2")

PART NUMBER	DESCRIPTION
HO-P120	120 GRIT SAND DISC 2'
HO-P24	24 GRIT SAND DISC 2'
HO-P36	2' SAND DISC WITH 36 GRAINS
HO-P60	SAND DISC 60 GRIT 2'
HO-P80	80 GRIT 2' SAND DISC

#### SANDING DISC (1-1/2")

PART NUMBER	DESCRIPTION
131403-120	SANDING DISC 120 (1-1/2") PKT OF 10
131403-320	SANDING DISC 320 (1-1/2") PKT OF 10
131403-600	SANDING DISC 600 (1-1/2") PKT OF 10



## **DRILLS**

Aircat Drills deliver unmatched quality, designed for precision and durability. Engineered with advanced ergonomics and a powerful motor, they ensure superior performance and long-lasting reliability in any demanding work environment. With a focus on reducing noise, vibration, and operator fatigue, Aircat Drills provide a smooth, efficient drilling experience that professionals can rely on day after day. From precise control to enhanced comfort, Aircat Drills are the ideal choice for high-quality results every time.



## **DRILLS**



4337				3/8	3"   ANG	SLE DRILL	- CHUCK	& KEY - I	KEYLESS
SPEED (RPM)	MOTOR (HP)	CHUCK SIZE (IN.)		SPINDLE THREAD SIZE (IN.)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1.600	0.75	3/8"	SPIRAL BEVEL	3/8" x 24	1.08	210	2.1	6	3/8"

- PRECISION SPIRAL BEVEL GEARS INCREASE RELIABILITY
- CONVENIENTLY POSITIONED FORWARD/REVERSE KNOB
- FITTED WITH KEYED CHUCK



2, 3, 5, 18, 20, 22, 26, 28, 30, 39, 43



4338 3/8"   CHUCK & KEY - KEYLESS									
SPEED (RPM)	MOTOR (HP)	CHUCK SIZE (IN.)		SPINDLE THREAD SIZE (IN.)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
1.800	0.70	3/8"	PLANETARY	3/8" x 24	1.13	177	1.7	6	3/8"

- FITTED WITH JACOBS® KEYLESS CHUCK
- FEATHER TRIGGER FOR BETTER SPEED CONTROL
- PATENTED ERGONOMICALLY DESIGNED HANDLE





TUNE-UP KIT CONTAINS SPARES NO.: 5, 16, 17, 24, 25, 27, 35



4338-CK

- 1/2" | COMPOSITE DRILL CHUCK & KEY KEYLESS

   SPEED (RPM)
   MOTOR (HP)
   CHUCK SIZE (NZ)
   GEARS
   SPINDLE THREAD SIZE (NX)
   WEIGHT (KG)
   LENGTH (MM)
   LEVEL VIBRATION (SEC2)
   AIR CONS. REC\_HOSE SIZE (NX)

   400
   0.70
   1/2"
   PLANETARY
   3/8" x 24
   1
   203
   1
   6
   3/8"
- FITTED WITH KEYED CHUCK
- TRIGGER MOUNTED REVERSE FOR INSTANT CHANGE OF DIRECTION
- FEATHER TRIGGER FOR BETTER SPEED CONTROL





TUNE-UP KIT CONTAINS SPARES NO.: 5, 18, 20, 22, 27, 28, 29



4451				1/2"	COMPOS	ITE DRILL -	- CHUCK	& KEY - k	(EYLESS
SPEED (RPM)	MOTOR (HP)	CHUCK SIZE (IN.)		SPINDLE THREAD SIZE (IN.)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
400	0.70	1/2"	PLANETARY	3/8" x 24	1.8	235	2.5	9	3/8"

- ENHANCED ERGONOMICS
- QUICK REVERSAL
- POWERFUL MOTOR





TUNE-UP KIT CONTAINS SPARES NO.: 10, 12, 13, 22, 25, 26, 27, 32







1/2" KEYLESS

DRILL CHUCKS 3/8"

PART NUMBER	DRILL CHUCKS
H0019	3/8' CHUCK AND KEY
H0019K	3/8' KEYLESS CHUCK
H0023	3/8' CHUCK KEY
52030	3/8" INDUSTRIAL KEYLESS CHUCK METAL

DRILL CHUCKS 5/8"

PART NUMBER	DRILL CHUCKS
H0122	5/8' TAPERED SPANNER AND CHUCK FOR HP17RD

DRILL CHUCKS 1/2"

PART NUMBER	DRILL CHUCKS
H0020	1/2' CHUCK AND KEY
H0020K	1/2' KEYLESS CHUCK
H0024	1/2' CHUCK KEY

DRILL CHUCKS 1/4"

PART NUMBER	DRILL CHUCKS
99005	1/4" HEX SLIP SHANK





## **HAMMERS**



5100-A &	5100-A-	Т	0.401 S	HANK CO	MPOSI	TE MEDIUI	M STROK	E AIR HA	MMER
SPEED (BPM)	STROKES (SPM)	SHANK OPENING			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
3.000	3.000	0.401"	SAFETY LOCK	PLATE	1.49	193	4.2	6	3/8"

- MODEL 5100-A INCLUDES: 5 CHISEL TYPE, FLAT CHISEL, POINTED CHISEL, FORGED (SPLIT-END), NAR-ROW FLAT, WIDE FLAT
  - LOW VIBRATION LEVEL
- ROUND SHANK





1,10,17,22



5200-A

5200-A 8	5200-A	-T	0.401 SHANK COMPOSITE LONG STROKE AIR HAMMER						
SPEED (BPM)	STROKES (SPM)	SHANK OPENING			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
2.100	2.100	0.401"	SAFETY LOCK	PLATE	1.99	279	4.2	6	3/8"

- MODEL AC5200-A INCLUDES: 4 PC. CHISEL SET / 902 | 907 | 909 | 910
- HEAVY-DUTY BALL-LOCK RETAINER FOR SAFETY AND RELIABILITY
- PATENTED AIRCAT SILENCING TECHNOLOGY
- ROUND SHANK









TUNE-UP KIT CONTAINS SPARES NO.: 1,10,16,17



5250A-T				0.401" SUPER DUTY AIR HAMMER					
SPEED (BPM)	STROKES (SPM)	SHANK OPENING			WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
2.500	2.500	0.401"	QUICK CHANGE	PLATE	2.44	241	7.7	4.2	3/8"

- INCLUDES QUICK CHANGE CHISEL RETAINER
- 4 POSITIONS
- VARIABLE SPEED TRIGGER
- ROUND SHANK









TUNE-UP KIT CONTAINS SPARES NO.: 9,10,19,22,25,3031,32,33,34,35,36



5300-A & 5300-A-T					SUPER DUTY 0.498" SHANK AIR HAMMER KIT					
	SPEED STROKES SHANK (BPM) (SPM) OPENING				WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	
	1.760	1.760	0.498"	QUICK CHANGE	PLATE	2.08	227	17.4	6	3/8"

- MODEL AC5300-A INCLUDES: 4 PC. CHISEL SET / 902 | 907 | 909 | 910
- · QUICK CHANGE CHISEL RETAINER
- ERGONOMICALLY DESIGNEDROUND SHANK









TUNE-UP KIT CONTAINS SPARES NO.: 7.12.13.15.16.19

# FOR PROFESSIONALS

\_33 \_\_\_\_\_

#### **HAMMERS ACCESSORIES**

#### 0.401" ROUND SHANK

PART NO	ROUND SHANK
901	0.401" Shank Tie Rod Tool
902	Weld Splitter
903-3/4	Fork Chisel 3/4"
904	Bushing Remover
905	Wide Scraper
906	Bushing Splitter
907	Claw Ripper
908	Muffler Cutter
909	Panel Cutter
910	Flat Chisel 7x3/4
910-1/2	Flat Chisel 7x1/2
910-11/2	Flat Chisel 7x1 1/2"
910-11	Flat Chisel 11x3/4
910-18	Flat Chisel 18x3/4
911	Tapered Punch
912	Rivet Cutter
913	Blank
914	Vee Chisel
H0096	1" Smoothing Hammer
H0097	13/4" Smoothing Hammer
922	Spoon Chisel
923	Single Edge Cutter
933	Muffler Cutter (inside)
934	Muffler Cutter (outside)
940	Moil Point
951	Five Chisel Pack
H0085	3/16" Round Rivet Snap
1604	1/4" Round Rivet Snap
1605	5/16" Round Rivet Snap
1606	5/16" Round Rivet Snap

HEAVY HAMMER CHISEL	ROUND SHK 0.680	HEX SHK 0.580
Blank Chisel 8" Long	301	302
Flat Chisel 1"x 9" Long	303	304
Moil Point 9" Long	313	314
Wide Flat 1 1/2" x 9" Long	325	326
Wide Flat 2" x 9" Long	323	324
Cape Chisel 9" Long	305	306
Round Nose Chisel 9" Long	307	308
Diamond Chisel 9" Long	309	310
Gouge Chisel 9" Long	337	338

#### 0.498" ROUND SHANK

PART NO	ROUND SHANK
965	Shank Tie Rod Tool
968	Fork Chisel 11/4
955	Wide Scraper
964	Bushing Splitter
959	Panel Cutter
960	Flat Chisel 7x3/4
960-18	Flat Chisel 18x3/4
961	Tapered Punch
962	Rivet Cutter
963	Blank

#### 0.401" Non Turn Shank

	1		PART NO	F	ROUND :	SHANK		
			3114	٧	Weld Splitter			
			3106	٧	Vide Scr	aper		
	$\rightarrow$		3105		Claw Rip	per		
			3109	F	anel Cu	tter		
_			3102	F	el 7x3/4			
4	$\equiv \Box$		3102-12	F	el 11x3/4			
	$\equiv$		3102-18	F	Flat Chisel 18x3/4			
-	=2		3110	7	Tapered Punch			
1			3103	Rivet Cutter				
			3101	E				
			3112	S	Spoon C	hisel		
	3104					Spoon Chisel		
		WELD	CHIPPER CHISELS -	1/2	2"			
		395 Blank Chisel 7" Long 3224 Diamond Chisel				Diamond Chisel		
- 1				$\neg$				

395	Blank Chisel 7" Long	3224	Diamond Chisel
396	3/4" Flat Chisel 7" OA	3225	Round Nose Chisel
397	Wide Chisel	3226	Cape Chisel Weld Flux
398	Angle Chisel	3201	Panel Cutter
399	Scraper		

#### **CHISEL RETAINERS**

300	Heavy Hammer Lockring (.580 Hex) UT8644H
512	Std. Spring Retainer (.401")
512-10	Std. Spring Retainer (.401") Pack of 10
513	Std. Spring Retainer (.498")
895	Beehive Spring (.401")
898	Beehive Spring (.498")
H0035	Safety Chuck Chisel Holder (.401")
H0045B	Std. Non-Turn Retainer(.401")

# AIR SAWS, NIBBLERS & NEEDLES

For professionals who demand the best, AIRCAT air saws, nibblers, and needles are the ultimate choice. Engineered to increase productivity and reduce downtime, these tools are trusted by professionals across industries. Experience the difference of a tool that's designed to make your job easier and more efficient.



# AIR SAWS, SAW BLADES AND NEEDLES



6330 NIBBLER									BLER
SPEED (BPM)	MOTOR (HP)	CUTTING CAPACITY	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
2.600	0.50	18 GAUGE	REAR	1.02	292	7.7	4	3/8"	1/4"

- INCLUDES AN ADDITIONAL PUNCH
- COMPOSITE HANDLE AND LEVER FOR COMFORT AND CONVENIENCE
- 360° REAR EXHAUST MUFFLER FOR ADJUSTABLE AIR DIRECTION



TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 7, 8, 11, 15, 16, 19, 21, 23, 31, 35



- QUICK-CHANGE BLADE DESIGN UNIVERSAL COMPATIBILITY PATENTED RECIPROCATING CRANK MECHANISM
- INCLUDES: 18, 24, 32 TEETH POWER SAW BLADES





TUNE-UP KIT CONTAINS SPARES NO.: 8, 10, 13, 14, 21, 23, 26, 27, 32, 33, 34, 35, 37, 39

6355 - A RECIPROCATING AIR SAW									
SPEED (SPM)	MOTOR (HP)	CUTTING CAPACITY		WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
5.000	0.45	1/4' THICK STEEL AND UP TO 3' STEEL TUBES	REAR	1.10	311	3.2	3.5	3/8"	1/4"

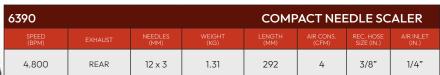
- QUICK-CHANGE BLADE DESIGN UNIVERSAL COMPATIBILITY PATENTED RECIPROCATING CRANK MECHANISM
- DUAL-SPEED DESIGN FOR CONTROL
- ACCEPT VARIOUS TYPE OF SAW BLADES





TUNE-UP KIT CONTAINS SPARES NO.: 2, 9, 10, 12, 14, 16, 17, 25, 27, 33

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IDEAL FOR SURFACE CLEAN-UP WORK



TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 5, 11, 13, 14, 16, 17, 19





#### **NIBBLERS**

PART NUMBER	NIBBLERS
RL136538	NIBBLER PUNCH FOR AC6330

#### AIRCAT 6350 BLADES

PART NUMBER	SAW BLADES
H0403-18	HIGH SPEED SAW BLADE 18 TPI
H0403-24	HIGH SPEED SAW BLADE 24 TPI
H0403-32	HIGH SPEED SAW BLADE 32 TPI



#### WHEN YOU HAVE REAL WORK TO DO... GRAB AN AIRCAT.



6	400 COMPOSITE HIGH SPEED TYRE BUFFER / DRILL								
	SPEED (RPM)	MOTOR (HP)		CHUCK SIZE (IN.)	WEIGHT (KG)	LENGTH (MM)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
	22.000	0.75	3/8 x 24"	3/8"	0.75	203	4	3/8"	1/4"

- ERGONOMIC MOLDED HANDLE
- LOW NOISE HIGH CONTROL





TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 10, 17, 18, 20, 26



6402 0.60 HP   2,600 RPM   COMPOSITE TYRE BUFFER								JFFER
SPEED (RPM)	MOTOR (HP)	SPINDLE THREAD SIZE (IN.)	CHUCK SIZE (IN.)	WEIGHT (KG)	LENGTH (MM)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.)
2.600	0.60	3/8 x 24"	5/16" INTERNAL HEX	0.79	228	3.5	3/8"	1/4"

- AC6403: 0.60 HP | 3,600 RPM | COMPOSITE TYRE BUFFER
- ERGONOMIC MOLDED HANDLE
- LOW NOISE
- COMFORTABLE





TUNE-UP KIT CONTAINS SPARES NO .: 2, 3, 8, 11, 16, 19, 24, 29, 31



6410 3/16"   AIR HYDRAULIC RIVETER				6420 1/4"   AIR HYDRAULIC RIVETER				
RIVET SIZES	REC. HOSE SIZE (IN.)	AIR INLET (IN.)	PULLING FORCE (KG)	RIVET SIZES	REC. HOSE SIZE (IN.)	AIR INLET (IN.)	PULLING FORCE (KG)	
3/8"	3/8"	1/4"	907	3/8"	3/8"	1/4"	1.678	

- RIVET SIZES:
  - 5/32 INCH ≈ 3.97 MM
  - 3/16 INCH ≈ 4.76 MM
- PROFESSIONAL-GRADE DESIGN SUITABLE FOR CONTINUOUS OPERATION
- RIVET SIZES:
  - 3/16 INCH ≈ 4.76 MM
  - 1/4 INCH ≈ 6.35 MM
  - 3/16 INCH MONOBOLT  $\approx$  4.76 MM

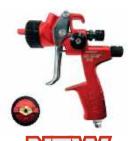
MONOBOLT

• 1/4 INCH MONOBOLT ≈ 6.35 MM

MONOBOLT



TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 8, 11, 16, 19, 24, 29, 31







- INCLUDES GEN 1 QUICK TWIST-LOCK SPRAY GUN CUP ADAPTER
- HVLP SPRAY GUN FOR FINE FINISH PAINT ON CARS, INDUSTRY, AND WOODWORK







TUNE-UP KIT CONTAINS SPARES NO.: 3,4,6,15,16,20,29,42,44



6905	HVLP GRAVITY FEED SPRAY GUN – 1.7 N							
WEIGHT (KG)	AIR CONS. (CFM)	OPERATING RANGE	STANDARD AIRCAP SET (MM)	AIR SUPPLY HOSE WIDTH	AIR INLET (IN.)			
0.54	12.5	14-28 PSI	1.7	5/16"	1/4"			

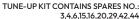
- HVLP TECHNOLOGY REDUCES PAINT WASTE AND AIR VOLUME
- STAINLESS STEEL NEEDLES FOR ULTIMATE RELIABILITY
- PRECISION BRASS SPRAY CAPS FOR PERFECT PATTERN















# **SANDERS & POLISHERS**





### **CENTRAL VAC**



TUNE-UP KIT CONTAINS SPARES NO.: 3, 6, 12, 20, 21, 24, 31, 34, 36

# 6700-5-336CV 6700-6-332CV 6700-6-336CV

TUNE-UP KIT CONTAINS SPARES NO.: 3,6,14,21,24,34,37,39 TUNE-UP KIT CONTAINS SPARES NO.: 3, 6, 12, 18, 22, 29, 30, 32, 37, 39

### **NON CENTRAL VAC**





### **SELF VAC**



TUNE-UP KIT CONTAINS SPARES NO.: 3,6,20,21,24, 34, 37,39 TUNE-UP KIT CONTAINS SPARES NO.: 3, 6, 20, 21, 24, 26, 32, 34, 37

### **JITTERBUG SANDER**



6700-JBS-332 TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 8, 10, 12, 14, 15, 18, 20, 21



6700-6-338 6700-6-338CV

TUNE-UP KIT CONTAINS SPARES NO.: 3, 6, 12, 20, 21, 24, 31, 34, 36 TUNE-UP KIT CONTAINS SPARES NO.: 3, 6, 12, 18, 20, 22, 32, 34, 35

# AC6700 SERIES LOW-VIBRATION 'GREASELESS' ORBITAL AND GEAR SANDERS

AIRCAT® AC6700 Series features lubrication-free, low-noise, and low-vibration sanders. With 15 models and various options, they ensure precision, comfort, and efficiency. Advanced technology reduces weight and enhances tool lifespan.

- PATENTED DOUBLE SEALED MOTOR PREVENTS DUST CONTAMINATION
- SMOOTH THROTTLE LEVER AND ERGONOMIC GRIP FOR COMFORT
- PATENTED "ANTI VIBRATION" MOTOR DESIGN REDUCES VIBRATION LEVEL TO 4.5M/SEC2



MODEL NO.	DESCRIPTION	Pad Size (in)	Orbit (mm)	Pad Type	No. Vacuum Pad Holes	Free Speed (RPM)
6700-1-332	NON VAC PALM SANDER	1	2.5	Hook & Loop	0	11.000
6700-3-332	NON VAC ORBITAL PALM SANDER/POLISHER	3	2.5	Hook & Loop	0	11.000
6700-3-332CV	CENTRAL VAC ORBITAL PALM SANDER/POLISHER	3	2.5	Hook & Loop	6	11.000
6700-5-336	NON VAC ORBITAL PALM SANDER	5	5	Hook & Loop	0	11.000
6700-5-336CV	CENTRAL VAC ORBITAL PALM SANDER	5	5	Hook & Loop	6	11.000
6700-6-332	NON VAC ORBITAL PALM SANDER	6	2.5	Hook & Loop	0	11.000
6700-6-332CV	CENTRAL VAC ORBITAL PALM SANDER	6	2.5	Hook & Loop	6	11.000
6700-6-332SV	SELF VAC ORBITAL PALM SANDER	6	2.5	Hook & Loop	6	11.000
6700-6-336	NON VAC ORBITAL PALM SANDER	6	5	Hook & Loop	0	11.000
6700-6-336CV	CENTRAL VAC ORBITAL PALM SANDER	6	5	Hook & Loop	6	11.000
6700-6-336SV	SELF VAC ORBITAL PALM SANDER	6	5	Hook & Loop	6	11.000
6700-JBS-332	JITTERBUG SANDER	196.85 x 69.85 mm	2.5	Hook & Loop	6	10.000
6700-6-338	AIRCAT NON VAC ORBITAL PALM SANDER	6	8	Hook & Loop	8	11.000
6700-6-338CV	AIRCAT CENTRAL VAC ORBITAL PALM SANDER	6	8	Hook & Loop	8	11.000

MODEL NO.	Weight (kg)	Length w/Pad Fitted (mm)	Width w/Pad Fitted (mm)	Height w/Pad Fitted (mm)	Noise Level d(B)A	Vibration m/sec2	Average Air Cons. (CFM)	Air Inlet BSP (in.)
6700-1-332	0.77	170.18	76.20	109.22	75	0.8	1.6	1/4
6700-3-332	0.81	139.70	76.20	109.22	75	0.8	1.6	1/4
6700-3-332CV	0.81	182.88	76.20	109.22	75	1.8	1.6	1/4
6700-5-336	0.90	170.18	127.00	109.22	75	1.8	1.6	1/4
6700-5-336CV	0.90	213.36	127.00	109.22	75	1.8	1.6	1/4
6700-6-332	0.90	172.72	152.40	109.22	75	1.8	1.6	1/4
6700-6-332CV	0.90	213.36	152.40	109.22	75	1.8	1.6	1/4
6700-6-332SV	0.90	205.74	152.40	109.22	75	1.8	1.6	1/4
6700-6-336	0.90	172.72	152.40	109.22	75	1.8	1.6	1/4
6700-6-336CV	0.90	213.36	152.40	109.22	75	1.8	1.6	1/4
6700-6-336SV	0.90	205.74	152.40	109.22	75	1.8	1.6	1/4
6700-JBS-332	1.13	195.00	70.00	105.41	80	1.8	9.0	1/4
6700-6-338	1.58	304.80	203.20	114.30	75	4.9	1.6	1/4
6700-6-338CV	1.58	304.80	203.20	114.30	75	4.9	1.6	1/4

# **SANDERS AND POLISHERS**



6310 6"   DUAL ACTION SANDER										
SPEED (RPM)	PAD/BELT SIZE (IN.)	SPINDLE THREAD (IN.)			ORBIT OFF-SET (MM)	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
10.000	6	5/16-24	DIRECT DRIVE	REAR	4.76	1.0	266	1.8	2.5	3/8"

- DUST ISOLATED, LUBRIFICATION-FREE, SPEED REGULATOR, DOUBLE SEALING
- RUBBERIZED CONFORT PALM GRIP





TUNE-UP KIT CONTAINS SPARES NO.: 4, 6, 8, 20, 23, 27, 29, 33, 34, 37, 39

\$ 6315-K

3" | MINI ORBITAL SANDER

 6315 & 6315-K
 3" | MINI ORBITAL SANDER

 SPEED (RPM)
 PAD SIZE (IN.)
 WEIGHT (KG)
 LENGTH (MM)
 LEVEL VIBRATION (SEC.2)
 AIR CONS. (CFM)
 REC. HOSE SIZE (IN.)
 AIR INLET (IN.) BSP

 16.000
 2" & 3"
 0.71
 132
 3.3
 2
 3/8"
 1/4"

- KIT INCLUDES: A BLOW MOULD STORAGE TRAY, SANDER WITH GUN HANDLE, 2' AND 3' SANDING PADS, AS WELL AS A VARIETY OF 2' AND 3' SANDPAPER.
- SPEED CONTROL TRIGGER



TUNE-UP KIT CONTAINS SPARES NO.: 10-1, 11, 15, 18, 19, 20, 21, 27



KIT INCLUDES: HOOK AND LOOP 1.25 ROUND AND 2 ROUND,
TRIANGULAR PAD SANDING DISCS 120/180/320/600/1000/1500
GRIT SIZES.



TUNE-UP KIT CONTAINS SPARES NO.: 2, 3, 8, 11, 16, 19, 20, 24, 31, 38, 40



6320-K

6370 LOW WEIGHT COMPOSITE VERTICAL POL								.ISHER		
	SPEED (RPM)	MOTOR (HP)	PAD SIZE (IN.)	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)	AIR INLET (IN.) BSP
	3.500	0.6	7"	SIDE HANDLE	1.17	170.	1.8	12	3/8"	1/4"

STALL RESISTANT 0.6 HP MOTOR



TUNE-UP KIT CONTAINS SPARES NO.: 12, 15, 16, 17, 20, 21, 27, 28, 35, 37





# **ACCESSORIES**

#### 3" PADS

PART NO	DESCRIPTION
BTOB-38-3V0Y-W30	Velcro Backing Pad 3" no holes
BTOB-38-3V6Y-W30	Velcro Pad 3'' with holes



#### 5" PADS

PART NO	DESCRIPTION
BTOB-38-5VOY	5" Velcro Pad no holes
BTOB-38-5V5Y	5" Velcro Pad with holes

#### 6" PADS

PART NO	DESCRIPTION
BTOB-38-6VOY	Velcro Pad 6" no holes
BT2HG4-49-6V15Y	6' Velcro Pad with 15 holes
UT-OB-38.2-1	Pad 6' (Six Holes) Velcro
UT-OB-38-1	Pad Velcro 6" no holes
HBL6636K	6" Velcro Pad no holes
H0103	6" Vac Velcro Hook Pad (6 holes)



PART NO	DESCRIPTION
BT2HG4-49-8V0Y	8' Backing Pad no holes
BT2HG4-49-8V9Y	8' Velcro Pad C/W 8 Holes



#### **PAD HOOK-UP**

9OB81732	RECTANGULAR PAD FOR AIRCAT JITTERBUG SANDER
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## **MARVEL OIL**

### WE RECOMMEND MARVEL AIR TOOL OIL FOR OVER 30 YEARS.

· Provides positive lubrication for smooth starting

 Dissolves the deposits that cut down tool speed and reduce power output

- · Prevents rust formation
- · Assures maximum performance
- · Lengthens the life of your tools

Part Numbers

H0076 Small bottle 4 US fl. oz. (118ml) H0077 Large bottle 32 US fl. oz. (946ml)

Silicone free ISO Grade 10 Freezing point: -51 °C

Flashpoint: +51 °C

Marvel's unique formulation has a heavy-duty corrosion inhibitor to protect your AIRCAT Tool from moisture in the air line. It includes a solvent

that breaks down deposits and gum, allowing them to be safely blown out of the exhaust, leaving a lasting coating of oil for lubrication and your air tool in peak condition. This oil is silicone free and protects o-rings, seals and other plastic parts.





#### **AIR HOSES AND REELS**



**RETRACTABLE PVC** AH1015PVCREEL

Ideal for automotive workshops

10mm (3/8") ID x 15m long 1/4" BSP M threaded fittings; Automatic or free running; Highly durable composite case;

Steel mounting bracket;



**RETRACTABLE RUBBER** AH1315RREEL

Ideal for commercial vehicle workshops and industrial applications

13mm (1/2") ID x 15m long 1/2" BSP M & F threaded fittings;

Highest quality rubber hose; Automatic or free running; Reinforced steel housing;



#### RETRACTABLE RUBBER AH1015RREEL

Ideal for commercial vehicle workshops and industrial applications

10mm (1/2") ID x 15m long 1/4" BSP M & F threaded fittings;

Highest quality rubber hose; Automatic or free running; Reinforced steel housing;



#### **RUBBER WHIP HOSE**

Recommended to isolate the vibration at the air tool from the quick coupling and prevent accidents

All supplied with male & female threaded fittings

AHO8RWHIP - 8mm ID x 0.5m with 1/4" BSP AH10RWHIP - 10mm ID x 0.5m with 1/4" BSP AH13RWHIP - 13mm ID x 0.5m with 1/BSP

RUBBER ALLOY, **RUBBER & HIGH VIZ RUBBER HOSE** 

Working Pressure 290 PSI (20 Bar) Burst Pressure 870 PSI (60 Bar) Temperature Range -20°C to +70°C 100% Silicone Free Oil & Abrasion Resistant







Rubber Alloy	Rubber	High Viz	Hose ID	Length	Fitting A	Fitting B	
AH0805RA			8mm	5m	1/4" BSP Male	1/4" BSP Male	
AH0810RA			8mm	10m	1/4" BSP Male	1/4" BSP Male	
AH0815RA			8mm	15m	1/4" BSP Male	1/4" BSP Male	
AH0820RA			8mm	20m	1/4" BSP Male	1/4" BSP Male	
AH1005RA	AH1005R		10mm	5m	1/4" BSP Male	1/4" BSP Male	
AH1010RA	AH1010R		10mm	10m	1/4" BSP Male	1/4" BSP Male	
AH1015RA			10mm	15m	1/4" BSP Male	1/4" BSP Male	-
AH1020RA	AH1020R		10mm	20m	1/4" BSP Male	1/4" BSP Male	
			13mm	5m	1/2" BSP Male	1/2" BSP Female	
		AH1310HV	13mm	10m	1/2" BSP Male	1/2" BSP Female	The same of the same of
AH1315RA	AH1315R		13mm	15m	1/2" BSP Male	1/2" BSP Female	
	AH1320R		13mm	20m	1/2" BSP Male	1/2" BSP Female	

#### **AIR LINE ACCESSORIES**

1/4" BSP **STANDARD SERIES** 



**ADAPTOR** Male

Female SA38N SA38FN



QUICK Male Female CU38-MN CU38N



Male SA38N



Female SA38FN



Male Female CU38-MN CU38N



100 SERIES QUICK







QUICK **ADAPTOR** COUPLING

Male 3/8" BSP SA12 1/2" BSP SA1212



#### **INTEGRAL TAILPIECES**

IT38N 10mm ID to Standard Adaptor IT12 13mm ID to 100 Series



6mm ID to 1/4" BSP 10mm ID to 1/4" BSP 13mm ID to 3/8" BSP 13mm ID to 1/2" BSP TP14 TP38N TP12 TP1212

**TAILPIECES** 



# H01415

1/4" BSP Swivel Coupling with Gauge



3/8" BSP

1/2" BSP

### **TECHNICAL INFORMATION**

# Use of Accessories with Air Tools

When selecting the correct accessory to use with your air tool(s) the following points must be carefully checked:

- The accessory is rated to run at or above the maximum rated speed of the air tool that you plan to use it on.
- Air tool Manufactures specify these speeds in their catalogs and operator instructions.
- Accessories used on abrasivé tools, impact wrenches, nut runners, ratchets, air hammers and scaling hammers must be rated for use with the relevant air tool.
- Any accessory used should be of the correct size and design for the air tool(s) that you plan to use it with.
- Worn accessories should not be used and accessories should not be modified in any way.

  Mounting and fitting instruction for any accessory to be used on an air tool must be carefully followed at all times.
- Use of worn or incorrect accessories may reduce tool performance, create excessive tool wear and can be hazardous
- Always disconnect the tool from the air supply when changing of fitting accessories, guards or other fittings.

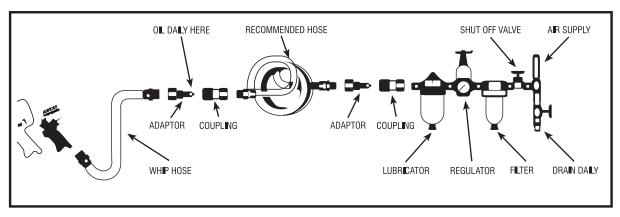
# Operator Training for Air Tool; Air Tool Accessory and Compressed Air Use

- All operators should be trained in the correct installation and use of the air tool(s) that they are required to operate.
- All operators should be trained to understand the safety instructions provided by the air tool manufacturer, for each
- Air tool that they are required to operate.
- All operators should be trained in the safe use of compressed air and the use of associated air hoses, connectors and air tool accessories.
- All operators should be trained to operate an air tool and accessories safely and correctly on the application that you plan to use them for.
- Operators or service personnel should be trained to ensure that the air installation, lubricators, filters, regulators, hoses and air nipples and connectors are checked regularly to ensure that they meet the requirements set on a continuous

# **AIR SUPPLY**

Tools of this class operate on a wide range of air pressure. It is recommended that air pressure of these tools measures 90 PSI at the tool while running free. Higher pressure and unclean air will shorten the tool's life because of faster wear and may create a hazardous condition and void the warranty. Water in the air line will cause damage to the tool. Drain the air tank daily. Clean the air inlet filter screen on at least a weekly schedule.

The recommended hookup procedure can be viewed in the illustration below. The air inlet used for connecting air supply has standard 1/4" NPT for smaller tools and 3/8" NPT for larger tools as specified in the tool manual. Line pressure should be increased to compensate for unusually long air hoses (over 25 feet). Minimum hose diameter should be 3/8" I.D. for smaller tools and 1/2" for larger tools as specified in the tool manual.



#### **WARRANTY GUIDELINES**

**All Universal Air Tool & AIRCAT** products are thoroughly inspected and performance-tested before shipping. If a defect in materials or workmanship is found under normal use, Universal Air Tool will warranty the product.

- Exclusions: Wearable parts like bearings, hammers, regulators, valves, stems, shrouds, seals, and similar items are not covered.
- Return Process: All claimed tools (under warranty or not) must be returned to a certified Universal Air Tool repair agent, along with proof of purchase and the original invoice.
- Shipping Costs: Authorized shipping costs will be reimbursed up to £10.00 upon validation by the repair agent.
- Damage Due to Misuse: Tools showing signs of misuse, abuse, or overuse are not covered.
- Operating Pressure: Tools used above the specified 6.2 bar / 90 psi pressure void warranty.
- Unauthorized Repairs or Modifications: Tools that have been ground, welded, adjusted, or altered in any way are not eligible for warranty.
- Rotating Parts: These are not covered due to usage-related wear.
- Wrong Applications: Products used with incorrect applications or tools are not covered.
- Inspection Fees: If a defect is not identified after inspection, return costs will be charged to the distributor.

Universal Air Tool's liability is limited to repair, replacement, or credit at its discretion. Refunds cover only the purchase price; additional costs or consequential damages are excluded.

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