

GRINDERS & CUT OFF TOOLS

The AIRCAT® line of angle grinders and cutting tools combines innovative design with user comfort, featuring our patented internal silencing technology for a quieter work experience. The ergonomically crafted AIRCAT® trigger ensures light, practical operation, setting a new standard in ease of use. Designed for precision, these tools offer low operational deviation and enhanced durability, delivering consistent, reliable performance that lasts.



WHICH GEAR TYPE TO CHOOSE FOR YOUR GRINDER?

- **DIRECT GEAR:** Ideal for economical and lightweight grinders, prioritizing simplicity and efficiency for less demanding tasks.
- **BEVEL GEAR:** The best choice for versatile applications, such as angle grinders, offering a balance of durability and ergonomics for a variety of tasks.
- **SPIRAL BEVEL GEAR:** Perfect for heavy-duty industrial applications, delivering high performance, increased torque, and smooth operation.



GRINDERS & CUT OFF TOOLS



6200 COMPOSITE STRAIGHT MINI DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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 COMPOSITE STRAIGHT MINI DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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)	GEARS	EXHAUST	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



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

NEW



6210 COMPOSITE STRAIGHT DIE GRINDER EXTENDED SHANK									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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



TUNE-UP KIT CONTAINS SPARES NO.:
24, 28, 31, 35, 36



6225 0.5 HP STRAIGHT DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (MM)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
22.000	0.5	6	DIRECT DRIVE	REAR	0.6	177	0.5	3.5	3/8"

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- HIGH QUALITY 3-PIECE PRECISION COLLET
- BUILT-IN SILENCING REDUCES NOISE LEVELS



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

NEW



NEW

6245 0.5 HP ANGLE DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (MM)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
20,000	0.5	6	SPIRAL BEVEL	REAR	0.45	177	0.6	3.5	3/8"

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



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



NEW

6250 1/4" MINI ANGLE DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (MM)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
18,000	0.3	6	SPIRAL LEVEL	REAR	0.45	127	2.5	4	3/8"

- 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



6255 COMPOSITE ANGLE DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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"

- COLLET OPTION: 1/8", 1/4", 3MM & 8MM
- 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)	GEARS	EXHAUST	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)	GEARS	EXHAUST	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 & 3B ROLOC® STYLE BACKING PADS
- PRECISION BEVEL GEARS FOR RELIABILITY



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

GRINDERS & CUT OFF TOOLS



6270 6MM EXTENDED STRAIGHT 1 HP COMPOSITE DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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)



TUNE-UP KIT CONTAINS SPARES NO.:
11, 20, 24, 33, 35, 36, 41



6275-IND 4" COMPOSITE INSIDE CUT-OFF TOOL									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN.)	COLLET / SPINDLE SIZE (MM)	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
14.000	1.0	3"	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



TUNE-UP KIT CONTAINS SPARES NO.:
6, 8, 9, 11, 16, 50, 53, 60



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.:
2, 3, 10, 11, 17, 20, 26, 32



6281 0.75 HP ANGLE DISC SANDER WITH SPINDLE LOCK									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE / WHEEL SIZE (IN.)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
18.000	0.75	1/4" x 20"	BEVEL GEARS	REAR	0.86	190	2.5	4.1	3/8"

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



TUNE-UP KIT CONTAINS SPARES NO.:
11, 12, 14, 19

NEW



6285 0.75 HP STRAIGHT 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.)
23.000	0.75	6	DIRECT DRIVE	REAR	0.64	177	2.5	4	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.



6290 0.75 HP REVERSIBLE STRAIGHT DIE GRINDER									
SPEED (RPM)	MOTOR (HP)	COLLET SIZE (MM)	GEARS	EXHAUST	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



NEW

6295 115° ANGLE DIE GRINDER									
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	0.6	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



TUNE-UP KIT CONTAINS SPARES NO.:
2, 10, 11, 12, 17, 23



6340 4-1/2" ANGLED COMPOSITE GRINDER									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN.)	GEARS	EXHAUST	WEIGHT (KG)	LENGTH (MM)	LEVEL VIBRATION (SEC2)	AIR CONS. (CFM)	REC. HOSE SIZE (IN.)
11.000	1.0	3"	SPIRAL BEVEL	REAR	1.02	222	1.2	6	3/8"

- SPINDLE LOCK FOR EASY WHEEL CHANGE
- 360° ROTATIONAL EXHAUST
- MULTI POSITIONAL ROTATIONAL GUARD IMPROVES ACCESS



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



NEW

6345 0.6" DECAL/PINSTRIP REMOVAL TOOL									
SPEED (RPM)	MOTOR (HP)	SPINDLE THREAD SIZE (IN.)	EXHAUST	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"

- NEW GENERATION TOOLS
- SPINDLE LOCK FEATURE FOR EASY ACCESSORY CHANGE
- ROTATIONAL REAR EXHAUST



TUNE-UP KIT CONTAINS SPARES NO.:
1, 2, 10, 12, 17



NEW

6380 2.3 HP 5" HEAVY DUTY ANGLE GRINDER									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN.)	GEARS	EXHAUST	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



TUNE-UP KIT CONTAINS SPARES NO.:
3, 12, 14, 19

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

GRINDERS & CUT OFF TOOLS



6515		0.5 HP 3" CUT-OFF TOOL							
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)	GEARS	EXHAUST	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							
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)	GEARS	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



TUNE-UP KIT CONTAINS SPARES NO.:
2, 3, 13, 19, 22, 38, 45

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 fatigue.

POV



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



6530 FLEX HEAD CUT OFF TOOL									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)	GEARS	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 \approx 1.214 MM
- STAINLESS STEEL: 18 GAUGE \approx 1.27 MM
- ALUMINUM: 18 GAUGE \approx 1.024 MM



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



6560 4" 1 HP COMPOSITE CUT OFF TOOL									
SPEED (RPM)	MOTOR (HP)	WHEEL SIZE (IN)	GEARS	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 \approx 1.214 MM
- STAINLESS STEEL: 18 GAUGE \approx 1.27 MM
- ALUMINUM: 18 GAUGE \approx 1.024 MM



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

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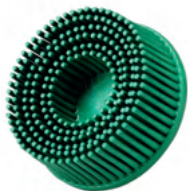
Precision is at the heart of every Aircat® tool, setting a new standard for quality. With low operational deviation and enhanced durability, they deliver consistent, reliable performance over time. Whether for cutting, grinding, or other applications, Aircat® tools are the perfect choice for those seeking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



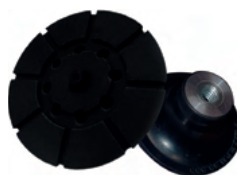
ACCESSORIES FOR GRINDERS & CUTTERS



BELTS

DISCS
BRISTLES

SANDING DISCS

BASE
PADSSURFACE
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

CLTER008	8MM COLLET
CLTER006	6MM COLLET
CLTER003	3MM COLLET
CLTER014	1/4" COLLET

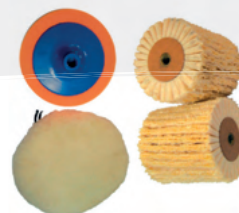


3M ROLOC

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

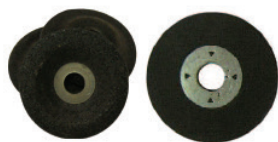
WOOL POLISHING

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
H0SCF	2' BLUE SURF. THIN DISC COND.

DUST COLLECTOR / HOLDER

PT201	DUST COLLECTOR
0308C025	2" DISC HOLDER / BACKING PAD

SCRAPING BLADE

13122	SCRAPING BLADE 35MM
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

