



AMMCO BRAKE LATHES

- Ammco brake lathes have long been the standard of the industry for disc and drum resurfacing
- Large selection of options and accessories allow turning of almost everything you might run into
- All models shipped bare - an adapter kit must be ordered with each unit

4000B

- 2 spindle speeds & 2 feed rates allow fine tuning of the process
- Comes standard with negative rake inserts - **6914-10**; positive rake toolholders available as an option
- 100 lb rotor/drum capacity - optional larger arbor set upgrades it to 200 lbs

4100

- 2 spindle speeds & 2 feed rates allow fine tuning of the process
- Comes standard with negative rake inserts - **6914-10**
- 100 lb rotor/drum capacity - optional larger arbor set upgrades it to 200 lbs
- Increased rotor thickness (4" vs 1.88"), drum depth (9.88" vs 6.88") and rotor diameter capability (19" vs 14.5") over the 4000B

4000E

- 3 spindle speeds with shift on the fly capability & electronically controlled variable feed rate allows for the ultimate in fine tuning
- Comes standard with positive rake inserts - **7681-10**
- 100 lb rotor/drum capacity - optional larger arbor set upgrades it to 200 lbs

4000SP

- Single spindle speed & feed rate
- Comes standard with positive rake inserts - **7681-10**
- 100 lb rotor/drum capacity - optional larger arbor set upgrades it to 200 lbs



2500 BENCH

- Includes backboard & chip trays

AMMCO BRAKE LATHE ADAPTER KITS



900001 ("A" kit): 18 pcs, 1.84" - 3.30"
For most automotive applications



900002 ("B" kit): 21 pcs, 1.84" - 3.85"
For automotive to 1/2 ton truck



900003 ("C" kit): 31 pcs, 1.84" - 5.50"
For automotive to 1 ton truck



900006 ("E" kit): 15 pcs, 2.13" - 5.75"
Double chuck set, for automotive to 1 ton truck

CARBIDE INSERT BASICS

Negative Rake Insert

Both sides are usable for more cutting surfaces (6 per triangle insert); does not cut as smoothly as positive rake



Positive Rake Insert

Only one side is usable; insert can't be flipped to use the bottom edges (3 cutting edges per triangle insert)

CARBIDE INSERTS - 10 PACKS

- **6914-10:** Negative rake, triangle (Ammco)
- **6918-10:** Positive rake, triangle, .017"R (Ammco)
- **7681-10:** Positive rake, triangle, .032"R (Ammco)
- **433796:** Positive rake, triangle (Accuturn)
- **90488:** Positive rake, triangle (FMC/JBC/Hofmann)
- **221-626-3:** Positive rake, round (Hunter)
- **221-640-3:** Positive rake, triangle, .015"R (Hunter)
- **50-742:** Positive rake, triangle (ProCut)



41412 DOUBLE CHUCK SET

- Eliminates the need for cones
- Handles most hubless drums & rotors thru 1 ton
- Set has double chuck, 4 adapters & chuck key



900007 ("F" kit): 20 pcs, 2.13" - 5.75"
Double chuck set, for automotive to 1 ton truck
Contents of "E" kit + cross feed extension & additional adapters

ON THE CAR BRAKE LATHES

- Save time and money by turning rotors on the car
- Easy setup with a single spindle speed, single feed rate and positive rake tooling
- Choose from adapter sets that give you the coverage you need, as well as a broad selection of specialty adapters:
- **6 Adapter set (50-6ADP)** - 4, 5 & 6 lug adapters for vehicles up to 1/2 ton truck plus import truck adapter
- **8 Adapter set (50-8ADP)** - Adds 8 & 10 lug adapters for 3/4 & 1 ton truck, as well as a dually adapter
- Both units come with a 4 caster trolley
- Upgrade packages available:
 - **G2X** - Adds live digital readout to the cutting head
 - **GYR** - Adds bar code scanning to provide rotor specs for the job & generates repair reports - requires G2X upgrade (**End user must purchase this option direct from the factory**)
- On site & online training available

PFM-9.2

- Standard on the car lathe
- Sold bare - Or buy as a package with an adapter set and accessory kit
- 1 year warranty

A10 WARTHOG

- Heavy duty version of the PFM-9.2, with more start up torque, beefier castings & internals
- Sold bare - Choose an adapter set above
- 2 year warranty



A10 Warthog



8 Adapter Set (50-8ADP)



Accessory Kit (50-ACC)



EVAPORATIVE COOLING UNITS

- Works where traditional air conditioning is not practical; lowers ambient temperature by an average of 20 degrees
- Inexpensive to operate and environmentally friendly (110 volt electrical & tap water)
- One piece molded plastic housing - no leaks
- Units sized to fit through standard door openings and are completely portable
- Garden hose (3/4") connection supplies water
- Units available with 500 - 4000 sq ft cooling capacity



Model	Blade Dia (in)	# of Speeds	Tank Capacity (gal)	Cooling Capacity (sq ft)	CFM Output	Dimensions H x W x D (in)	Weight (lbs)
48-2K482S	48	2	40	4,000	Up to 20,000	86x74x36	345
36-HR3600	36	Variable	67	3,500	14,500	77x74x35	270
36-2K36HPVS	36	Variable	32	2,650	Up to 10,100	67x62x32	200
36-2K363S	36	3	32	2,500	Up to 9,600	67x62x32	205
36-2K361S	36	1	32	2,500	9600	67x62x32	205
24-JS2400	24	Variable	48	2,000	Up to 7,500	72x55x28	200
24-2K24HPVS	24	Variable	14	1,800	Up to 6,700	53x50x25	155
16-JS1600	16	Variable	42	1,000	Up to 4,000	59x37x25	109
16-163SVT	16	3	42	900	Up to 3,900	59x38x23	130
2KCYC01	Centrifugal	2	16	700	Up to 3,000	38x29x25	100
2KCYC02	Centrifugal	2	10	500	Up to 2,000	31x24x25	61

