

# HAWK – Diamond Tooling Grinding • Coating Removal

Div. of Scott Electric • 412-605-2992 #Tech Sup.

# Private Labeled for Many #
# 1/3 the Price of Brand Name Manufacturers #

## Semi-Metal Transitional & Resin Polishing Pads < click here >





#### STD TRAPEZOID w/ 6-Holes - 2 BAR DIAMOND

Note: All Std Trapezoids include 6-holes (not shown on left image, see right image.)



Aggressive bar format cuts fast, leaves more scratches than the double round diamond. Double bar segments also removes lippage and light adhesives and coatings. Grit Descriptions:

18 Grit - Can be used as 1st step to grind a rough concrete slab, remove coating up to 12 mil thick 30 Grit - Can be used to expose aggregate, remove scratches from 18 grit, remove thin-mill coatings 60 Grit - Can be used as 1st step on bare concrete, remove scratches from 30 grit previous grind 120 Grit - Used after the 60 grit metal to remove 60 grit scratches.

BOND	GRIT	PART#	PRICE	BOND	GRIT	PART#	PRICE
EXTRA SOFT	18 30 60 120	HTC-2B-XS18 HTC-2B-XS30 HTC-2B-XS60 HTC-2B-XS120	\$19.90 \$19.90 \$19.90 \$19.90	SOFT	18 30 60 120	HTC-2B-S18 HTC-2B-S30 HTC-2B-S60 HTC-2B-S120	\$19.90 \$19.90 \$19.90 \$19.90
MEDIUM	18 30 60 120	HTC-2B-M18 HTC-2B-M30 HTC-2B-M60 HTC-2B-M120	\$19.90 \$19.90 \$19.90 \$19.90	HARD	18 30 60 120	HTC-2B-H18 HTC-2B-H30 HTC-2B-H60 HTC-2B-H120	\$19.90 \$19.90 \$19.90 \$19.90



#### STD TRAPEZOID w/ 6-Holes - 2 ARROW DIAMOND

70mm Tall Diamond Arrow Segments. Leading edge - plow design - provides both aggressive coating removal and concrete grinding. Resurfaces damaged floors to produce a superior concrete surface ready for polishing, coating or sealing. Use wet or dry.

MEDIUM 18 HTC-A-S18 \$21.20 MEDIUM 30 HTC-A-M30 \$21.20



#### STD TRAPEZOID w/ 6-Holes (see rev. side image, above) - 2 ROUND DIAMOND

Round diamond segments are best for prepping polishing projects, leaves less scratches than the double bar diamond. 30% more segment mass than Double Bar, larger surface area reduces swirl marks. Round segment size: 1" x 3/8". See above for grit descriptions.

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EXTRA SOFT	18	HTC-2R-XS18	\$24.90	SOFT	18	HTC-2R-S18	\$24.90
	30	HTC-2R-XS30	\$24.90		30	HTC-2R-S30	\$24.90
	60	HTC-2R-XS60	\$24.90		60	HTC-2R-S60	\$24.90
	120	HTC-2R-XS120	\$24.90		120	HTC-2R-S120	\$24.90
				MEDIUM	18	HTC-2R-M18	\$24.90
					30	HTC-2R-M30	\$24.90
					60	HTC-2R-M60	\$24.90
					120	HTC-2R-M120	\$24.90

# Scarify, HD Coating Removal



Screws are provided free per scraper. You must use threaded lock glue (blue) when assembling.

### TUNGSTEN CARBIDE SCRAPERS: For Thick, Gummy Coatings

"Mastic Slicer" - Removal of the Real Thick, Gummy Stuff: Glues, Tar, Yellow & Black Mastic, Thin Rubber. Bi-directional, the individual segments bolt onto the base plate: select the left or right side of the base plate depending on the direction of your machine. Install 1, 2 or 3-scraper to maximize removal: Use 3 carbide scraper on heavy machines, 2 for cleaning (shown in picture), 1 on light machines (use the outside placeholder.) When the edge dulls, remove and rotate quarter turn (4-edges to use per side.) Tungsten segments are brittle, don't over tighten, tighten just enough to allow movement. Also removes extreme hard coatings, ice, yellow safety paint, coatings that are failing, scarifies concrete and removes high spots, creates a rough finish. Expected footage: 4000 sq ft per edge. Replacement segments sold 6 / package; bases plate sold / each without a scraper.

PN	Description	Direction	Part No	Package	Price
TCS	Replacements - Tungsten Carbide Segments, 3/4" x 3/4" x 1/4"			6	\$79.00
HTB		Trapezoid Bas	se Plate	1	\$16.30

PCD for COATING REMOVAL - TOUGHEST, LONGEST LASTING PCD CUTTERS: Made with mining grade polycrystalline diamond (PCD) - Our PCD's are the finest in America! Same grade as used in our diamond cup wheels.

## STD TRAPEZOID w/ 6-Holes (see reverse side image (red) - 2 PCD w Diamond Bar





Used to remove medium-thick coatings, acrylics, epoxies, mastic, thin set, paint. The PCD's remove the coatings while the diamond segment (25 grit) prevents a deep grooves (cheese-grade effect) in the floor. The dual combination provides coating removal and a conventional grind in one pass.

DIRECTION OF PCD - PCD's are directional, specific to the rotation of the plate(s) on your machine: clockwise (R) and counterclockwise (L). All Hawk single plate machines rotate counterclockwise (viewed, as you hold the handlebars.) For single plate machines, select: Left Direction PCD.

PCD's are harder than diamonds, they get under and scrape or cut the coating vs. a diamond segment which would grind the coating which causes friction, which causes the coating to melt. If the coating is too thick or hard, use the PCD w/o the diamond bar (next) or add weight to your machine or try the carbide scrapers (above.)

DIRECTION	PART#	PRICE	DIRECTION	PART#	PRICE
Right	HTC-PCD-D-R	\$52.90	Left	HTC-PCD-D-L	\$52.90



#### STD TRAPEZOID w/ 6-Holes (see above, reverse side image) - 1 PCD w Wear Bar

Larger PCD segment with tungsten carbide protection button. Provides less surface contact but very effective on extremely hard, thick or difficult to remove coatings. 1-PCD segment provides less surface contact, therefore it is very effective for coating removal.

Right	HTC-PCD-FR-R	\$55.90	Left	HTC-PCD-FR-L	\$55.90