

TIGER PAW™ FLAP DISCS / PERFORMANCE LINE



Weiler's Tiger Paw flap discs are designed for the user looking for aggressive performance and long life in heavy-duty applications like **grinding on the edge of pipe**.

MADE IN USA

100% Zirconia Alumina grain is fast cutting with long life, resulting in fewer changeovers and increased productivity.

Superior grain retention - lasts longer and maintains perfect cutting angle to provide excellent performance and sustained stock removal when grinding on-edge while the engineered poly/cotton cloth features excellent grain retention for maximum disc life.

APPLICATIONS

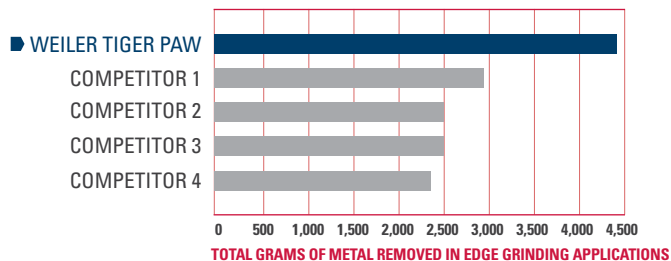
- Light pressure / blending
- Heavy stock removal
- Weld grinding / blending
- Edge grinding
- Irregular surface



Beveling pipe on edge with a Tiger Paw flap disc.

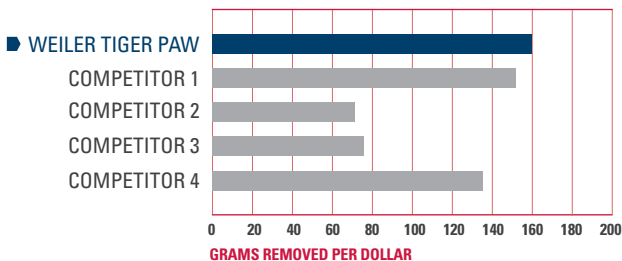
TIGER PAW REMOVES MORE MATERIAL

TOTAL GRAMS OF METAL REMOVED FROM WORKPIECE OVER LIFE OF FLAP DISC



GET MORE FOR YOUR MONEY

TOTAL GRAMS OF METAL REMOVED FOR EVERY DOLLAR YOU SPEND



Test Procedure: Weiler Tiger Paw 4-1/2" Type 29 standard density flap disc vs. similar competing flap discs. Test grinder mounted at 15° angle against 1/8" workpiece with 15 pounds of pressure. Bi-directional 8" travel. Discs and workpiece weighed after each minute of operation. Tiger Paw usable life: 17 minutes. Competitors' usable life: 8-10 minutes.

- LIFE ●●●●●
- AGGRESSION ●●●●●
- EDGE GRINDING ●●●●●

P TIGER PAW Angled Style (Type 29) / Phenolic Backing

Aggressive action and long life; for heavy-duty applications on Steel and Stainless.



51118



51147

Diameter	Arbor Hole	Grit Size	Max. RPM	Standard Pack	Item Number	
					Zirconia Alumina	
4"	5/8"	40	15,000	10	51104	
		60			51105	
4-1/2"	7/8"	36	13,000	10	51118	
		40			51119	
		60			51120	
		80			51121	
4-1/2"	5/8"-11 Nut	36	13,000	10	51123*	
		40			51124*	
		60			51125*	
		80			51126*	
5"	7/8"	40	12,000	10	51129	
		60			51130	
5"	5/8"-11 Nut	36	12,000	10	51153*	
		40			51132*	
		60			51133*	
		80			51154*	
7"	7/8"	40	8,600	10	51145	
		60			51150	
7"	5/8"-11 Nut	36	8,600	10	51149*	
		40			51146*	
		60			51147*	
		80			51148*	

*Patent # 6,945,863