

# CT-3 CUT OFF SAW

## PRICE LIST

(effective July 31, 2001)

### CUT OFF WHEELS DEBURRING WHEEL



PART	DESCRIPTION	PRICE
A60TBE	3" Cut Off Wheel	\$2.35
C60TBE	3" Cut Off Wheel	\$2.40
FA70MBC	3" Cut Off Wheel	\$2.35
EXL 2SFIN	Unitized Deburr Wheel, 1-1/2 x 1/4 x 1/8	\$3.80
CS501	Combination Cut Off Wheel and Deburr Kit (2 each of all the above)	\$18.80
The Coastel Tool 3" Cut-Off Saw uses a 3" O.D. x .035" - .040" thick w/1/4" bore reinforced cutting wheels.		
The Cutting Wheels listed above have been selected and developed specifically for the Coastel 3" saw. They are balanced wheels and are formulated for optimum cutting and life. <b>We recommend only these parts for replacements.</b>		

## TECH TIPS

TECH TIP: The best wheel to use will depend on what the saw is being used to cut. Several factors will probably determine your favorite wheel. Cutting speed, life of the wheel, and amount of burr left on the cut part.

These wheels were developed specifically for the Coastel Tool 3" Cut-Off Saw, and are available individually or as part of the Wheel Kit.

There are many wheel manufacturers producing a 3" cut off wheel that will work on this saw, but they were developed for typical use on a hand held "die grinder" type unit. As such, they may not perform as well as the Coastel Cutting Wheels, and also may exhibit more vibration due to wheel imbalance. This wheel imbalance causes noticeable vibration on the Coastel Saw. This vibration causes no appreciable harm to the saw, but is annoying, and contributes to a lack of "feel" when cutting.

It is important to let the wheel do the cutting. This means to apply enough pressure to keep the wheel cutting, but not so much pressure as to cause needed wheel wear. Too much pressure can result in several things: excessive wheel wear, over heated parts, and wheel "glazing". If the wheel becomes "glazed" and stops cutting properly, the surface must be "dressed". This can be accomplished in some cases by cutting stainless steel, and if this fails, by "dressing" the wheel with a diamond wheel dresser or cubic boron wheel dressing stick.

### WHEEL APPLICATION CHART

PART No.	DESCRIPTION	USAGE
A60TBE	3 x .040 x 1/4	Stainless Steel, Nickel Alloys, Mild Steel
C60TBE	3 x .040 x 1/4	Aluminum, Copper, Brass
FA70MBC	3 x .040 x 1/4	Tool Steel, Hardened Steel, Alloys



**MADE IN U.S.A.**

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