



The Norton RailCut line is designed for high-speed fixtured hydraulic or gas-powered rail saws.

- Applications:** Fixed rail track cutting
- Size range:** 14" and 16" diameter
- Thickness range:** 1/8"
- Grit range:** 14 – 16
- Abrasive grain:** Zirconia Alumina / Aluminum Oxide Blend, Zirconia Alumina, and Aluminum Oxide
- Shape:** Type 01/41 Straight
- Reinforcement:** Side reinforced with R (rough) sides
- Speed rating:** All wheels are rated for 20,000 SFPM applications
- Machines Used:**

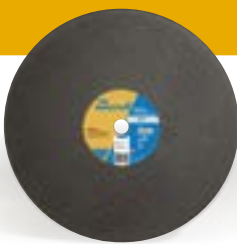


FIXTURED HYDRAULIC OR
GAS-POWERED RAIL SAW

Cross Reference Guide and Machine-to-Product Recommendation Guide

	BEST	BETTER	GOOD	GOOD
NORTON	RailCut X	RailCut NorZon III	RailCut A30X	RailCut Metal
Bullard Abrasive	Trackmaster Pro ZA24 Q-BF (Blue)	Trackmaster Pro ZA24 Q-BF (Blue)	Trackmaster A30 R-BF (Red)	—
DiaTool	—	—	—	RailMaster Rail Cut 27
Flexovit USA	—	—	A30-PB	—
Giesmar	AM303-R	AM303-R	NR242-Q	NR242-Q
Klingspor	A 24 SX Special	A 24 SX Special	—	—
Portaco	A30 R-BF	A30 R-BF	—	—
Racine Kwik Kut	A24R	A24R	—	—

	BEST	BETTER	GOOD	GOOD	
NORTON	RailCut X	RailCut NorZon III	RailCut NorZon III FastCut	RailCut A30X	RailCut Metal
HYDRAULIC SAW	◆	—	—	◆	◆
GAS SAW	—	—	—	—	—
High-Horsepower / Newer Machine	◆	◆	—	◆	◆
Low-Horsepower / Older Machine	◆	◆	◆	◆	◆



Best choice for high-performance cutting of rails on applications where the hydraulic or gas saw is fixtured and has adequate power

RAILCUT X ZIRCONIA ALUMINA / A/O BLEND

- Highest-performance zirconia alumina and engineered aluminum oxide abrasive blend expertly cuts a broad range of rail material
- Rough sides enable fastest cutting and longest lasting wheels
- Achieve highest productivity with lowest total abrasive costs



Good choice for price-sensitive jobs with lowest initial price

RAILCUT METAL ALUMINUM OXIDE

- Quality aluminum oxide abrasive wheels designed for jobs where low initial price is a key purchasing criterion
- Side reinforced with rough sides; rated for 20,000 SFPM applications
- Designed for multi-purpose use; great versatility on a variety of rail materials



TIER:	BEST	BETTER	BETTER	GOOD	GOOD
TRADENAME:	RAILCUT X	RAILCUT NORZON III	RAILCUT NORZON III FASTCUT	RAILCUT A30X	RAILCUT METAL
ABRASIVE:	Zirconia Alumina/ Aluminum Oxide Blend	Zirconia Alumina	Zirconia Alumina	Aluminum Oxide	Aluminum Oxide
SIZE (D x T x H)	MAX. RPM	STD. PKG.	PART #	PART #	PART #
Type 01/41 Cut-Off					
14 x 1/8 x 1	5,400	10	662533 37716	662533 60493	662533 63694
16 x 1/8 x 1	4,800	10	662533 35024	662534 64607	662532 59935
					662434 82066