MK Diamond New Concrete Repair Saw

MK Diamond Products introduces the CC-100 Crack Chaser Saw, a highly productive crack chasing saw for concrete or asphalt. It cuts 6’ to 8’ per minute depending on the material being cut. The CC-100 is extremely maneuverable due to its use of a small diameter diamond blade that allows for a tighter turning radius. Pivoting wheels make wandering cracks easy to clean out and widen for repair. It has a 1-1/8" maximum cutting depth with an 8" blade. The two built-in 3” vacuum ports are provided for connecting to a dust collection system for controlling dust and improving air quality. The saw is available with a Honda GX270 8.5 HP or a Honda GX390 11.7 HP engine. The CC-100 can be used for joint clean out with the optional straight cut wheel kit accessory.

“Concrete floors generally get a lot of wear and tear with heavy vehicle and equipment traffic or with environmental situations like extreme temperatures, earth movement and road salts. All these factors can cause concrete to crack which can lead to the breakdown of the floor structure and create trip hazards. Since it is imperative to repair these cracks we saw a need to engineer the CC-100 Crack Chaser Saw to add to our concrete lines of saws,” states Brian Delahaut, vice president of MK Diamond Products, Inc.

MK Diamond offers the MK-8000 series of V-Segment Crack Chaser Diamond Blades for the CC-100. They are designed for quick routing and widening of cracks in both concrete and asphalt. Specifically designed for existing cracks in surfaces that require a "V" groove for sealing preparation. The inverted “V” shaped laser welded segment has 1/2-inch diamond depth with available blade widths of .250”, .375” and .500”. The blade arbor is 5/8” with a drive pin hole. The segment fits into a crack and opens up the area with uniform edging for quicker repair so that cracks can then be filled to prevent further damage.

MK Diamond Products, Inc. is a manufacturer of precision diamond blades and equipment for cutting, coring and polishing all types of masonry, concrete, tile and stone products. MK Diamond Products, Inc. has been American-owned since 1868 and is continually evaluating and developing technologies to produce the best equipment in the market. For more information call 800/421-5830 or visit www.mkdiamond.com.