



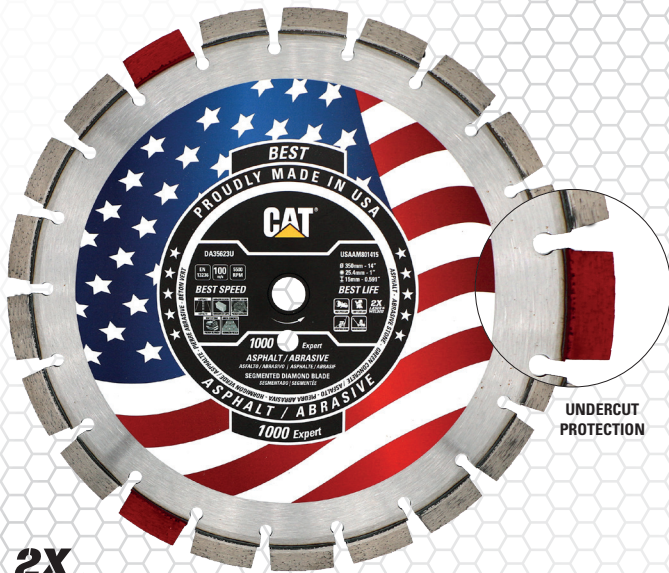
USAAM80-15

SEGMENTED RIM

0.591" 15mm high

1000 Expert **BEST**

ASPHALT & ABRASIVE MATERIALS



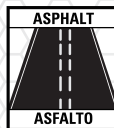
2X
LASER
WELDED



DRY CUTTING



WET CUTTING



ASFALTO



ABRASIVO DE COPA



PIEDRA ABRASIVA



HORMIGÓN FRESCO



PIEDRA BLANDA

Cat® Asphalt / Abrasive blades are designed for intensive use across the 3 performance grades: Good, Better and Best. Each individual product has specifically designed segments shape and geometry which complements the diamond grit and bond formulation that is proved to enhance the cutting performance in terms of fluidity and smoothness of cut, speed and blade life. Cat® Asphalt / Abrasive blades are able to cut all types of asphalt and abrasive materials. Each increase in performance rating increases the performance in terms of speed and life by use of higher diamond quality and diamond concentration, bond formulation and segment height. All blades have special undercut protection segments for clearing debris from the cut alleviating undercutting of the segments.

ATTRIBUTES

- ULTRA HIGH DIAMOND CONCENTRATION & DIAMOND QUALITY
- ULTIMATE DIAMOND QUALITY & BOND FORMULATION
- UNDERCUT PROTECTION SEGMENTS TO CLEAR DEBRIS
- 2X LASER WELDED FOR SAFETY & STABILITY OF SEGMENTS
- FULLY HARDENED & HEAT TREATED STEEL CORE
- KEYHOLE GULLET DESIGN FOR DUST EXTRACTION FROM CUT.
- ULTRA LONG LIFE & SPEED OF CUT, WIDEST APPLICATION SPAN

APPLICATION

★★★★	ASPHALT, CONCRETE BLOCK UNDER 15N/MM², THERMAL BLOCK 7 N/MM², GREEN CONCRETE UNIVERSAL, GREEN CONCRETE WITH VERY HARD AGGREGATE, GREEN CONCRETE WITH MEDIUM HARD AGGREGATE.
★★★	LIGNACITE BLOCKS, LAVA ROCK, PUMICE.
★★	ASPHALT OVER CONCRETE.
★	SOFT FACING BRICKS.

PRODUCT TYPE		DIAMETER		SEGMENT HEIGHT		SEGMENT WIDTH		MAIN BORE		FITTED REDUCER	MACHINE USED
PART NO	CODE NO	MM	INCH	MM	INCH	MM	INCH	MM	INCH		
DA35622U	USAAM801215	300	12	15	0.591	3.175	0.125	25.4+P	1+P	20mm	
DA35623U	USAAM801415	350	14	15	0.591	3.175	0.125	25.4+P	1+P	20mm	
DA35624U	USAAM801615	400	16	15	0.591	3.175	0.125	25.4+P	1+P	20mm	
DA35625U	USAAM801815	450	18	15	0.591	3.175	0.125	25.4+P	1+P	20mm	



WARNING: This product can expose you to "Nickel" which is known to the State of California to cause cancer and birth defects.
ADVERTENCIA: Este producto puede exponerlo a un "Níquel" que el Estado de California sabe que causa cáncer y defectos de nacimiento.
AVERTISSEMENT: ce produit peut vous exposer à un "Nickel" connu de l'État de Californie pour provoquer le cancer et des malformations congénitales. www.P65Warnings.ca.gov



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SILICA DUST: Workers who are exposed to respirable crystalline silica dust are at increased risk of developing serious silica-related diseases. It is necessary to use saws and other machinery that is equipped with an integrated water delivery system that continuously feeds water to the blade. Operate and maintain all tools in accordance with manufacturer's instructions to minimize dust emissions and always wear the correct ventilator. For more info visit: www.osha.gov/sites/default/files/publications/OSHA3681.pdf

catdiamondtools.com

EN2023USAAM80-15