

HORIZONTAL GRINDER CUTTER TIPS APPLICATIONS GUIDE



HG400

NARROW BLOCK TIP

P/N: 163836054

Narrow block tips include an overlay of carbide along the sides of the block, making them an effective solution for processing large-diameter woody material. Narrow block tips can be flipped for extended life.



WEDGE TIP

P/N: 163836056

Wedge tips are designed with a layer of carbide to effectively process largediameter wood material. The raised center allows the tip to aggressively penetrate the log. Wedge tips can be flipped for extended life.



WIDE BLOCK TIP

P/N: 163836055

Wide block tips are the most common in the industry. They can be used in a variety of applications such as land clearing, regrind, compost and green waste. Wide block tips can be flipped for extended life.



IMPACT-RESISTANT TIP

P/N: 163836057

Impact-resistant (I/R) tips offer an alternative to wing tips and are used to process large-diameter material. Their carbide inserts are very hard and are not recommended for use when contamination or rocks are present. I/R tips can be flipped for extended life.



ABRASION-RESISTANT TIP

P/N: 163836058

Abrasion-resistant (A/R) tips are used when highly abrasive material is being processed. Their flat face design, infused with tungsten carbide crystals in the casting block, is best suited for applications that contain sand, dirt and other highly abrasive materials. A/R tips can be flipped for extended life.

SHARP TIP

P/N: 163836059

Sharp tips are precisely designed for cutting. They are most commonly used on large-diameter wood for maximized production and a low amount of fines. With a sharp leading edge, these tips are not recommended for high-contamination applications. Sharp tips can be flipped for extended life.

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Impact-resistant tip **Abrasion-**Narrow block tip Wedge tip Wide block tip Sharp tip resistant tip P/N: 163836056 P/N: 163836055 P/N: 163836057 P/N: 163836058 P/N: 163836059 P/N: 163836054 Primary grind Regrind APPLICATION/MATERIAL Logs Land clearing Green waste Palm

APPLICATIONS:



Primary grind - General reduction of organic waste



Regrind - Rough ground wood waste



Logs - Large-diameter sections of tree waste



Land clearing - Whole trees and stumps free of rock or soil



Green waste - Shrubs, leaves, grass clippings and tree trimmings



Palm - Log or frond waste of palm trees





GOOD

Helps achieve moderate performance when grinding.



BETTER

Helps achieve elevated performance when grinding.



BEST

Helps achieve exceptional performance when grinding.