



# SELECTING OPTIMAL HORIZONTAL GRINDER SCREENS

		COMPOST	MULCH	BIOMASS/BIOFUEL
MATERIAL PROCESSING CONSIDERATIONS	WET/SOFT MATERIAL (PALM FRONDS AND GARDEN TRIMMING)	Diamond, hex	NA	NA
	HARD/DRY WOODS (OAK)	Round, square, rectangular, hex	Round, square, hex, snag baffle	Round, square, hex, snag baffle
	CONSTRUCTION DEBRIS AND LANDCLEARING	Grid bars, square, rectangular	Grid bars, round, square, hex, snag baffle	Grid bars, round, square, hex, snag baffle
	SINGLE PASS SIZING FOR OPTIMUM PRODUCTION	Round, square, rectangular, hex	Round, square, hex, snag baffle	Round, square, snag baffle
		TWO PASS SIZING		
	PRIMARY GRIND	Rectangular, square, hex	Rectangular, square, hex, grid bars	Rectangular, square, hex, grid bars
GRINDER SCREEN CONFIGURATION	REGRIND	NA	Square, round, hex, snag baffle	Square, round, hex, snag baffle

## Grinder screen configurations include:

round, square, diamond, rectangular, hex, snag baffle and grid bars.



## END PRODUCT SIZING

	LOW	HIGH
COMPOST	2-1/2 in (6.4 cm)	4 in (10.2 cm)
MULCH	1-1/2 in (3.8 cm)	2-1/2 in (6.4 cm)
BIOMASS/BIOFUEL	1/4 in (6.4 mm)	4 in (10.2 cm)

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