

SPECIFICATIONS

ENGINE	
BRAND	KUBOTA
(HP)	50HP
TYPE/MODEL	D1803-CR
OIL (TYPE)	SAE15W-40
OIL (CAPACITY LITRES)	6.5
COOLING	WATER COOLED
CYLINDERS	3
FUEL / HYDRAULICS	
FUEL TYPE	DIESEL
FUEL CAPACITY	46L
HYDRAULIC OIL (TYPE)	ISO32-ISO46
HYDRAULIC OIL (CAPACITY)	46L
FEED ROLLER PUMP PRESSURE	3000PSI
TRACK PUMP PRESSURE	N/A
MACHINE	
CAPACITY	205MM
TONNES PER HOUR	7
LENGTH (TRANSPORT)	3670MM
WIDTH (TRANSPORT)	1958MM
HEIGHT	2790MM
WEIGHT	1850KG
SOUND POWER (LWA)	118DB(A)
SOUND PRESSURE (PPA)	91DB(A)
INFEED CHUTE APERTURE (W X H)	1250MM X 700MM
INFEED THROAT APERTURE (W X H)	205MM X 270MM
DISCHARGE CHUTE	ROTATION OF 280° VARI-HEIGHT CHUTE
POWER FEED ROLLERS	2
ROLLER CONTROL BUTTONS	2 BANKS OF 3 (FORWARD REVERSE THROTTLE
THROTTLE CONTROL	ELECTRIC
HYDRAULIC FLOW CONTROL VALVE	YES
MAIN DRIVE BELT TENSIONING	AUTO WITH CLUTCH LEVER
GREASING	REMOTE EASILY ACCESSIBLE
TURN-TABLE	YES FULL 360°
FLYWHEEL / CHAMBER	
CHIPPING FLYWHEEL (TYPE)	DISC-BLADE
FLYWHEEL WEIGHT	128KG
BLADE (QTY)	6
FLYWHEEL SPEED	1450RPM
BOLT TORQUE	200 NM
SHEAR BAR TO BLADES GAP	2.5mm
AXLE / DRAWBAR	
ALKO	FULLY BRAKED SYSTEM OVER-RUN BRAKE HAND BRAKE
ADJUSTABLE A FRAME DESIGN	50MM BALL COUPLING AS STANDARD
ELECTRIC CABLE	REMOVABLE SPIRAL 13 PIN CABLE
SAFETY	
SAFETY BARS	EN 13525 COMPLIANT FLOATING BARS
TOP SAFETY BUTTON	EN 13525 COMPLIANT LOCATED ON INFEED CHUTE