

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	50L
HYDRAULIC OIL (TYPE)	ISO32-ISO46
HYDRAULIC OIL (CAPACITY)	50L
FEED ROLLER PUMP PRESSURE	3000PSI
TRACK PUMP PRESSURE	2800PSI
MACHINE	
CAPACITY	205MM
TONNES PER HOUR	7
LENGTH (TRANSPORT)	3020MM (3860MM PLATFORM & FLAP DOWN)
WIDTH (TRANSPORT)	1550MM (2356MM TRACKS OUT)
HEIGHT	2760mm
WEIGHT	2150kg
SOUND POWER (LWA)	118dB(A)
SOUND PRESSURE (PPA)	91dB(A)
INFEEED CHUTE APERTURE (W X H)	1250MM X 700MM
INFEEED THROAT APERTURE (W X H)	205MM X 270MM
DISCHARGE CHUTE	ROTATION OF 280° ADJUSTABLE END CAP & SLIDE BAR
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	SELF TENSION BELTS / DE-CLUTCH WITH LEVER
GREASING	REMOTE EASILY ACCESSIBLE
GROUND CLEARANCE	250MM TRACKS IN / 540MM TRACKS OUT
TRACK SPEED	4KPH
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
OPTIONAL EQUIPMENT	
BALL HITCH	BALL HITCH MOUNTED TO PLATFORM 750KG MAX
HYDRAULIC WINCH	3 TONNE FACTORY FIT ONLY
VARI-HEIGHT DISCHARGE CHUTE	YES
ELECTRIC WINCH	3 TONNE FACTORY FIT ONLY
LIGHTING TOWER - LED	FACTORY FIT ONLY
REMOTE CONTROL UNIT	FACTORY FIT ONLY
ELECTRIC RECOVERY KIT	FACTORY FIT ONLY
LEFT OR RIGHT HAND SIDE TOOL/	BOLT ON FIT
SAFETY	
SAFETY BARS	EN 13525 COMPLIANT FLOATING BARS
TOP SAFETY BUTTON	EN 13525 COMPLIANT LOCATED ON INFEEED CHUTE