

## 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	33L
HYDRAULIC OIL (TYPE)	ISO32-ISO46
HYDRAULIC OIL (CAPACITY)	33L
FEED ROLLER PUMP PRESSURE	3000PSI
TRACK PUMP PRESSURE	N/A

## MACHINE

CAPACITY	205MM
TONNES PER HOUR	7
LENGTH (TRANSPORT)	4000MM
WIDTH (TRANSPORT)	1600MM
HEIGHT	2760MM
WEIGHT	14500KG
SOUND POWER (LWA)	118 DB(A)
SOUND PRESSURE (PPA)	91 DB(A)
INFEED CHUTE APERTURE (W X H)	1250MM X 700MM
INFEED 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	MANUALLY ADJUSTED
GREASING	REMOTE   EASILY ACCESSIBLE

## 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