

SPECIFICATIONS

ENGINE

BRAND	Kubota
(HP)	25hp
TYPE/MODEL	V1505-EF01
OIL (TYPE)	SAE15W-40
OIL (CAPACITY LITRES)	5
COOLING	WATER COOLED
CYLINDERS	4

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	3000PSI

MACHINE

CAPACITY	165MM
TONNES PER HOUR	4.25
LENGTH (TRANSPORT)	2540MM
WIDTH (TRANSPORT)	1370MM
HEIGHT	2580MM
WEIGHT	1410 KG
SOUND POWER (LWA)	114 DB(A)
SOUND PRESSURE (PPA)	94 DB(A)
INFEED CHUTE APERTURE (W X H)	1110MM X 700MM
INFEED THROAT APERTURE (W X H)	165MM X 220MM
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	AUTOMATIC
GREASING	REMOTE EASILY ACCESSIBLE
GROUND CLEARANCE	194MM
TRACK SPEED	3KPH

FLYWHEEL / CHAMBER

CHIPPING FLYWHEEL (TYPE)	DISC-BLADE
FLYWHEEL WEIGHT	101KG
BLADE (QTY)	4
FLYWHEEL SPEED	1380RPM
BOLT TORQUE	200 NM
SHEAR BAR TO BLADES GAP	2mm

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