

ECO135TT

SPECIFICATIONS

ENGINE

BRAND	LONCIN
(HP)	24HP
TYPE/MODEL	LC2V80FD / 24HP (18KW)
OIL (TYPE)	SAE 10W-30
OIL (CAPACITY LITRES)	1.8L
COOLING	AIR
CYLINDERS	2

FUEL / HYDRAULICS

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

MACHINE

CAPACITY	135MM
TONNES PER HOUR	4
LENGTH (TRANSPORT)	2830MM
WIDTH (TRANSPORT)	1600MM
HEIGHT	2340MM
WEIGHT	720KGS
SOUND POWER (LWA)	114DB(A)
SOUND PRESSURE (PPA)	92DB(A)
INFEED CHUTE APERTURE (W X H)	850MM X 680MM
INFEED THROAT APERTURE (W X H)	150MM X 135MM
DISCHARGE CHUTE	ROTATION OF 280° ADJUSTABLE END CAP
POWER FEED ROLLERS	2
ROLLER CONTROL BUTTONS	2 BANKS OF 2 (FORWARD REVERSE)
THROTTLE CONTROL	MANUAL
HYDRAULIC FLOW CONTROL VALVE	OPTIONAL
MAIN DRIVE BELT TENSIONING	AUTOMATIC
GREASING	EASILY ACCESSIBLE
TURN-TABLE	YES / FULL 360°

FLYWHEEL / CHAMBER

CHIPPING FLYWHEEL (TYPE)	DISC-BLADE
FLYWHEEL WEIGHT	48KG
BLADE (QTY)	2
FLYWHEEL SPEED	2500RPM
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