

QUADCHIP 160P

SPECIFICATIONS

ENGINE

BRAND	B&S
(HP)	40HP
TYPE/MODEL	VANGUARD EFI 40
OIL (TYPE)	SAE 10W-30
OIL (CAPACITY LITRES)	1.8
COOLING	AIR COOLED
CYLINDERS	2

FUEL / HYDRAULICS

FUEL TYPE	PETROL
FUEL CAPACITY	32L
HYDRAULIC OIL (TYPE)	ISO32-ISO46
HYDRAULIC OIL (CAPACITY)	32L
FEED ROLLER PUMP PRESSURE	1800PSI

MACHINE

CAPACITY	160MM
TONNES PER HOUR	3.5
LENGTH (TRANSPORT)	3211MM
WIDTH (TRANSPORT)	1502MM
HEIGHT	2545MM
WEIGHT	749KG
SOUND POWER (LWA)	117DB(A)
SOUND PRESSURE (PPA)	93DB(A)
INFEED CHUTE APERTURE (W X H)	1100MM X 800MM
INFEED THROAT APERTURE (W X H)	160MM X 230MM
DISCHARGE CHUTE	ADJUSTABLE END CAP
POWER FEED ROLLERS	2 VERTICAL
THROTTLE CONTROL	ELECTRONIC
HYDRAULIC FLOW CONTROL VALVE	OPTIONAL
GREASING	EASILY ACCESSIBLE

FLYWHEEL / CHAMBER

CHIPPING FLYWHEEL (TYPE)	DISC BLADE
FLYWHEEL WEIGHT	47KG
BLADE (QTY)	4
FLYWHEEL SPEED	2150RPM
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