

### Arborist 130

	Description	Notes	
<b>Basics</b>	Weight	670Kgs	
	Max Timber Diameter	150mm	
	Throughput	9.5 Cubic Metres per hour 3 tonnes per hour	
	Fuel Tank Capacity	27 Litres - More than enough for a days work	
	Hydraulic Oil Tank Capacity	30 Litres - Fitted with sight gauge and filter	
<b>Engine</b>	Make & Model	Honda GX 630 17.15 Kw / 23hp	
	Cubic Capacity	688cc	
	Fuel	Petrol/Gasoline	
	Cylinders	2	
	Turbo	NO	
	Cooling	AIR	
	Torque (Nm)	N/A	
	Throttle Control	Manual Lever	
	Main Drive Belt Tensioning	Automatic	
	Engine Bay Heat Management	Heat Transfer Fan (Patent Pending)	
	Engine Cover/Bonnet	Hinged steel construction Lined with sound reduction material Lockable	
<b>Chipping</b>	Power Feed Rollers	2 Hydraulically driven by two motors one on each	
	Disc Processor/ Flywheel	48Kgs	
	Disc Blade Cutters	4 cutters	
		720-900 Hours expected life on clean material	
	Main Drive Shaft Bearings	Oversized, Greaseable	
	Infeed Chute Aperture (W X H)	970mm x 790mm	
	Infeed Throat Aperture (W x H)	150mm x 230mm	
	Sound Pressure LPA	92 dB(A)	
	Sound Power LWA	116 dB(A)	
<b>Controls</b>	Roller Control Buttons	2 x Banks of buttons located each side of the Infeed chute: 1 x Button to reset the rollers and power in and 1 x Button for reverse of the rollers	
	Throttle Control	Manual lever type	
	<b>Safety</b>	Safety Bars	EN 13525 Compliant Floating to equalize pressure at all points
		Top Safety Button	EN 13525 Compliant Located on top of the infeed chute
<b>Discharge</b>	Discharge Chute	Rotation of 280° to safeguard the operator Adjustable end cap to direct material	
<b>Draw Bar</b>	Adjustable A Frame Design	50mm ball coupling as standard. See Options: Adjustable to suit variant vehicles Hand brake	
	Electric Cable	Removable spiral cable for safe stowage 13 pin plug to comply with European rules	
	<b>Axle</b>	ALKO	Fully braked system which includes: Over-run and hand brake
<b>Dimensions:</b>	Length Transport	3556mm	
	Width Transport	1290mm	
	Height Discharge Chute Up	2335mm	
	<b>Dimensions can be reduced for LCL and FCL Ocean Freight, please ask for details.</b>		
<b>Optional Equipment:</b>	Corporate Colour Choice	Standard RAL colours only	
	Adjustable Swan Neck Hitch	Ball or eye hitch	
	Hydraulic Flow Control Valve	To adjust power feed roller speeds	