

Model SURE-Trak 19-28

| | Description | Notes | |
|---|--------------------------------|--|---|
| Basics | Weight | 2100Kgs | |
| | Max Timber Diameter | 190mm | |
| | Throughput | 22 Cubic Metres per hour 7 tonnes per hour | |
| | Fuel Tank Capacity | 60 Litres - More than enough for a days work | |
| | Hydraulic Oil Tank Capacity | 50 Litres - Fitted with sight gauge and filter | |
| | Ground Clearance | 550mm Maximum | |
| Engine | Make & Model | Kubota D2203M 36.4 Kw / 48.8hp | |
| | Cubic Capacity | 1999cc | |
| | Fuel | Diesel | |
| | Engine Speed | | |
| | Cylinders | 4 | |
| | Turbo | NO | |
| | Cooling | Water cooled | |
| | Torque (Nm) | 150(Nm) | |
| | Throttle Control | Electric throttle | |
| | Main Drive Belt Tensioning | Manually adjusted | |
| | Engine Bay Heat Management | Heat Transfer Fan (Patent pending) | |
| | Engine Cover/Bonnet | Removeable plastic moulded | |
| Chipping | Power Feed Rollers | 2 Hydraulically driven by a motor on each roller | |
| | Disc Processor/ Flywheel | 98Kgs | |
| | Disc Blade Cutters | 4 cutters 720-900 Hours expected life on clean material | |
| | Flywheel Speed | 1400 | |
| | Main Drive Shaft Bearings | Oversized, Greaseable | |
| | Infeed Chute Aperture (W X H) | 1200mm x 840mm | |
| | Infeed Throat Aperture (W x H) | 190mm x 280mm | |
| | Sound Pressure LPA | 96 dB(A) | |
| | Sound Power LWA | 120 dB(A) | |
| | Controls | Roller Control Buttons | 2 x Banks of 3 buttons located each side of the Infeed chute: 1 x Button for forward the rollers 1 x Button for reverse of the rollers 1 x Button for throttle reset |
| Throttle Control | | 1 x Electronic Throttle (Power up and Down.) | |
| Track - Chip Switch | | Yes - You can not track and chip at the same time | |
| Pivot Control Switch | | Yes - Offering longitudinal pitch of the machine | |
| Safety | | Safety Bars | EN 13525 Compliant Floating to equalize pressure at all points Built in sections to remove cost of replacement |
| | | Top Safety Button | EN 13525 Compliant Located on top of the infeed chute |
| | Discharge | Discharge Chute | Rotation of 280° to safeguard the operator Adjustable end cap to direct material Slid-bar adjuster to alter discharge cap No-Spill discharge cap for close up chipping Optional split chute available |
| | | Dimensions: | Length Transport |
| Width Transport | | | 1450mm |
| Height Discharge Chute Up | | | 2571mm |
| Dimensions can be reduced for LCL and FCL Ocean Freight, please ask for details. | | | |
| Optional Equipment: | Hydraulic Flow Control Valve | To adjust power feed roller speeds | |
| | Corporate Colour Choice | Standard RAL Colours only | |
| | Electric Winch | Ball or eye hitch | |
| | Hydraulic Winch | 3 Tonne factory fit only | |
| | Lighting Tower - LED | 3 Tonne factory fit only | |
| | Remote Control Unit. | Factory fit only | |
| | Electric Recovery Kit. | Factory fit only | |
| Side Panel Tool Box | Factory fit only | | |