

# Самоходные гусеничные измельчители веток EVO 205D SAFE-Trak Технические характеристики

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# **EVO 205D SAFE-TRAK**

## **THE PIONEERING TRACKED CHIPPER**

|           |                   |
|-----------|-------------------|
| Fuel:     | <b>Diesel</b>     |
| Capacity: | <b>8" / 205mm</b> |
| HP:       | <b>50 hp</b>      |
| Weight:   | <b>2085 kg</b>    |

- 
- + EVEN More Aggressive Torque**
  - + EVEN More Aggressive Bite**
  - + EVEN More Throughput**
  - + SAFE-Trak System**
  - + Smart Sense Controller**
  - + 400mm Ground Clearance**

The SAFE-Trak System is designed with Greenmech's patented and award-winning track extension system, allowing ground clearance of up to 400mm enabling access across the most difficult terrain.

| EVO 205D SAFE-Trak  |                                                                                  |                                                               |
|---------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------|
|                     | Description                                                                      | Notes                                                         |
| Basics              | Weight                                                                           | 2085 Kgs with no options just support legs                    |
|                     |                                                                                  | 2195 Kgs with all options attached                            |
|                     | Max Timber Diameter                                                              | 205mm                                                         |
|                     | Throughput                                                                       | 22 Cubic Metres or 7 tonnes per hour                          |
|                     | Fuel Tank Capacity                                                               | 50 Litres                                                     |
|                     | Hydraulic Oil Tank Capacity                                                      | 50 Litres - Fitted with sight gauge and filter                |
|                     | Ground Clearance                                                                 | 120mm Tracks in / 400mm Tracks out                            |
|                     | Track Speed                                                                      | 3kph                                                          |
| Engine              | Make and Model                                                                   | Kubota D 1803-CR-TE4B 50HP                                    |
|                     | Cubic Capacity                                                                   | 1826cc                                                        |
|                     | Fuel                                                                             | Diesel                                                        |
|                     | Engine Speed                                                                     | 2900                                                          |
|                     | Cylinders                                                                        | 3                                                             |
|                     | Turbo                                                                            | YES                                                           |
|                     | Cooling                                                                          | Water cooled                                                  |
|                     | Torque (Nm)                                                                      | 151(Nm)                                                       |
|                     | Throttle Control                                                                 | Electric Throttle                                             |
|                     | Main Drive Belt Tensioning                                                       | Self tension belts, de-clutch with lever                      |
|                     | Engine Bay Heat Management                                                       | Heat Transfer Fan (Patent pending)                            |
|                     | Engine Cover/Bonnet                                                              | Hinged steel construction                                     |
| Chipping            |                                                                                  | Lined with sound reduction material                           |
|                     | Power Feed Rollers                                                               | 2 Hydraulically driven by a motor on each roller              |
|                     | Disc Processor/ Flywheel                                                         | 126Kgs                                                        |
|                     | Disc Blade Cutters                                                               | 6 Disc Blades                                                 |
|                     |                                                                                  | 720-900 Hours expected life on clean material                 |
|                     | Flywheel Speed                                                                   | 1450                                                          |
|                     | Main Drive Shaft Bearings                                                        | All remote greasing                                           |
|                     | Infeed Chute Aperture (W X H)                                                    | 1250mm x 700mm                                                |
|                     | Infeed Throat Aperture (W x H)                                                   | 205mm x 270mm                                                 |
|                     | Sound Pressure LPA                                                               | 91 dB(A)                                                      |
|                     | Sound Power LWA                                                                  | 118 dB(A)                                                     |
| Controls            | Roller Control Buttons                                                           | 2 x Banks of 3 buttons located each side of the Infeed chute: |
|                     |                                                                                  | 1 x Button to forward the rollers                             |
|                     |                                                                                  | 1 x Button to reverse of the rollers                          |
|                     |                                                                                  | 1 x Button for throttle reset                                 |
|                     | Throttle Control                                                                 | 1 x Electronic throttle (Power up and down)                   |
|                     | Hydraulic Flow Control Valve                                                     | To adjust power feed roller speeds                            |
|                     | Track Chip Switch                                                                | Track machine or Chip only                                    |
|                     | Pivot Control Switch                                                             | Offering longitudinal pitch of the machine                    |
| Safety              | Safety Bars                                                                      | EN 13525 Compliant                                            |
|                     |                                                                                  | Floating to equalize pressure at all points                   |
|                     |                                                                                  | Built in sections to reduce cost of replacement               |
|                     | Top Safety Button                                                                | EN 13525 Compliant                                            |
|                     |                                                                                  | 2 E Stops Located on top of the infeed chute                  |
| Discharge           | Discharge Chute                                                                  | Rotation of 280° to safeguard the operator                    |
|                     |                                                                                  | Adjustable end cap to direct material                         |
|                     |                                                                                  | Slide bar adjuster to alter discharge cap                     |
|                     |                                                                                  | No-Spill discharge cap for close up chipping                  |
| Dimensions:         | Length Transport                                                                 | 3860mm Platform & flap down                                   |
|                     |                                                                                  | 3020mm Platform & flap up                                     |
|                     | Width Transport                                                                  | 1550mm Tracks in                                              |
|                     |                                                                                  | 2356mm Tracks out                                             |
|                     | Height with Discharge chute up                                                   | 2760mm Max height                                             |
|                     | Platform Height                                                                  | 465mm Tracks in                                               |
|                     |                                                                                  | 758mm Tracks out                                              |
|                     | Ground Clearance                                                                 | 120mm Tracks in                                               |
|                     |                                                                                  | 400mm Tracks out                                              |
|                     | Dimensions can be reduced for LCL and FCL Ocean Freight, please ask for details. |                                                               |
| Optional Equipment: | Corporate colour choice                                                          | Standard RAL Colours only                                     |
|                     | Electric Winch                                                                   | 3 Tonne factory fit only                                      |
|                     | Hydraulic Winch                                                                  | 3 Tonne factory fit only                                      |
|                     | Lighting Tower - LED                                                             | Factory fit only                                              |
|                     | Remote Control Unit                                                              | Factory fit only                                              |
|                     | Electric Recovery Kit                                                            | Yes but in progress                                           |
|                     | Left or Right Hand Side Tool/ Spill Kit Box                                      | Bolt on fit                                                   |
|                     | Split folding chute available                                                    | Yes                                                           |
|                     | Ball hitch                                                                       | Ball hitch mounted to platform 750KG max                      |

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