

Skogger

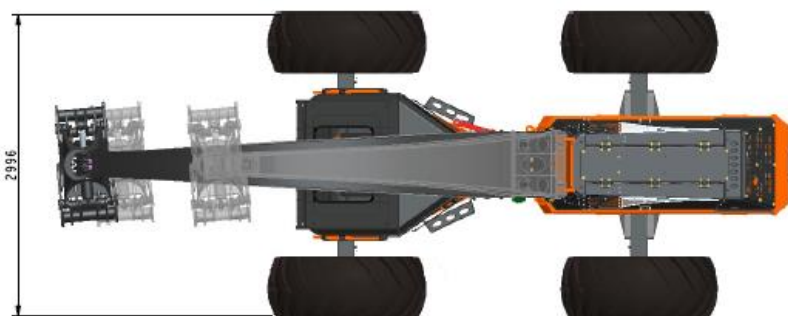
Timber Extraction & Loading

A Versatile Timber Handling Solution

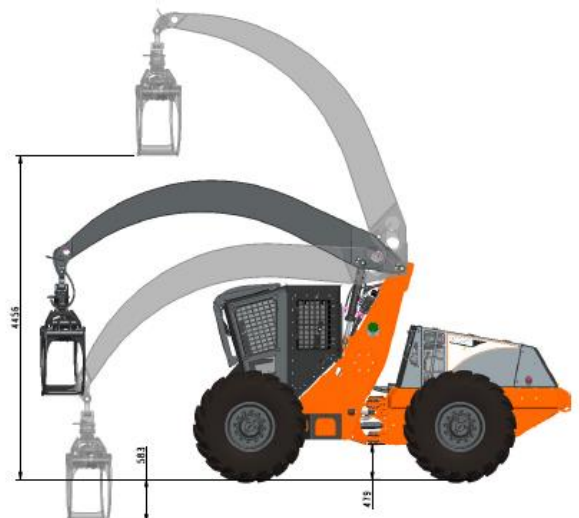
- ✓ Accumulate
- ✓ Extract - RE-GRIP™
- ✓ Sort
- ✓ Stack
- ✓ Load
- ✓ Fell



TOP VIEW



SIDE VIEW



ENGINE		
JCB Diesel Max 444 T2 74 kW (HP) @ -		
Peak torque - 320Nm (236 lb-ft) @ 1200 RPM		
4.4 litre, 4-Cylinder, Direct Injection, Peak Torque of 425 Nm (315 lb-ft) @ 1300 RPM		
Mechanical Engine - Equipped with a dry element filtration system with secondary safety element		
On-board Electronic Engine Protection System		
Fuel Tank Capacity - 150 litres		
DRIVE SYSTEM		
Hydrostatic Drive System - Variable Displacement, Axial Piston Pump		
Two Speed - High and Low Range		
Four Wheel Drive		
Maximum Speed of 20 KPH (12.5 MPH)		
AXLES AND TYRES		
Final Drives - Heavy-Duty Outboard Planetary		
Limited Slip Differential Lock		
Rigid Front Axle		
Oscillating Rear Axle		
Rear Axle Oscillation Travel - 30 degrees, stop to stop		
Tyre Size - Standard	23.1 - 26 (16 PLY)	
Tyre Size - Optional	18.4 - 30 (16 PLY)	
STEERING		
Frame Articulation - 86 degrees, stop to stop		
Steering Control Inputs - Operator Joystick		
BRAKES		
Service Brake: Hydrostatic assisted by long-life, inboard mounted drive-line dry disk brake		
Park Brake: Spring applied, hydraulic release dry disk brake		
Hill hold assist		
BOOM & GRAPPLE		
Overhead Boom with Dual Lifting Cylinders and Internal Hose Routing		
Rotator - Indexator	Standard: GV12SA	
	Optional: GV17SA 203	
Grapple - Matriarch MT500 (0.5 sqm)	Including RE-GRIP Feature	
HYDRAULIC SYSTEM		
Variable Displacement, Axial Piston Pump		
Flow Rate	100 ltrs/min @ 1800 RPM	
System Pressure	25 Mpa	
Hydraulic Tank Capacity	80 litres	
ELECTRICAL SYSTEM		
Single battery	12V	
Alternator	14 volt 95 amp	
LED work lights, reverse alarm & hooter		
OPERATOR STATION		
Rubber Mounted Operator Cab		
Glazed and Air-conditioned Operator Cab		
Ergonomic Operator Controls - mini-coordinate joystick		
Swivel Seat - 180 degrees		
Instrumentation - LCD display for all systems parameters monitoring and diagnostics		
Optional - Reverse Camera		
WEIGHTS AND DIMENSIONS		
Overall Width	23.1 - 26	3000 MM
Overall Width	18.4 - 30	2700 MM
Crane Lift Capacity	2300KG	
Operating Weight	9850 KG	

