



GREEN CLIMBER
LV 1400
DOMINATOR



A STATE-OF-THE-ART MACHINE

DESIGNED FOR HEAVY DUTY FOREST MAINTENANCE WORK. CAN BE FITTED WITH A WIDE RANGE OF ATTACHMENTS AND AN EXTENDABLE ARM, SUITABLE FOR TASKS LIKE FELLING TREES, STUMP GRINDING AND CHIPPING WOOD.



LOWER FUEL CONSUMPTION, BETTER MANOEUVRABILITY AND EASIER TRANSPORT

Compact dimensions and low weight allow Green Climbers to have the best power-to-weight ratio.



GREATER STABILITY

The variable width undercarriage achieves an unrivalled stability on uneven and steep terrain and can be adjusted directly from the remote control.



GREATER FLEXIBILITY

The tool's lateral movement enables work beyond the machine's footprint of up to 1000 mm.



WORK IN ANY DIRECTION ON SLOPES OF UP TO 50°

Lowest centre of gravity in its category. This means that Green Climbers can work even in extreme conditions.



VERSATILITY

Can be operated from inside or out of the elevating cabin. A robust front plate and auxiliary arm can be fitted with a wide range of attachments for uses from road bank and motorway maintenance to winter snow clearance.

A winch mounted on the rear bar is part of the standard configuration of the LV 1400 DOMINATOR.



GREATER STABILITY AND TRACKS ALWAYS IN PLACE

Our undercarriage with its patented track guard system dramatically increases stability and reliability. A winch mounted on the rear bar is part of the standard configuration of the LV 1400 DOMINATOR.



INCREASED FOOTPRINT

The LV 1400 DOMINATOR has the ability to work even on muddy or loose soil.



TIME SAVINGS

The rapid connect/disconnect system allows for time savings for changing the attachments. A tool-less method to change attachments for the necessary job.



Green Climber – LV 1400 DOMINATOR

TECHNICAL SPECIFICATIONS

Dry Weight	4200 kg
Work Gradient	Max 50°
Extendable Undercarriage	1990 mm / 2590 mm
Attachment Sideshifting	700 mm Hydraulic
Engine	KOHLER KDI 3404 TCR
N. of Cylinders	4
Engine Power	136 hp / 100 kw
Engine Torque	500 Nm @ 1400 rpm
Emissions	Stage V – EPA Tier 4 Final
Fuel Tank Capacity	100 L Diesel
Cooling System	Liquid
Main Attachment Pump	164 L/m @ 420 bar
Service Pump	54 L/m @ 300 bar
Auxiliary Pump	40 L/m @ 200 bar
Hydraulic Oil Tank Capacity	82 L
Hydraulic Service Lines	2 Proportional + 1 On/Off
Transmission	Hydrostatic Proportional
Speed	9 km/h
Reversible Fan	Yes
Air-Conditioned Cabin	Yes
Touchscreen Monitor	Yes
On Board Camera	Yes

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