



FELLING HEAD

# IGSA TCD.490



# GUERRA

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Hydraulic cranes

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### Cutting data

Max. theoretical cutting diameter	50 cm
Cutting cycle (approx. fixed cutting)	12"
Two-blade shear cutting	
Quadruple claw system	
Longitudinal tilt	

### Hydraulic data

Cylinder force	384 kN
Recommended flow	200 L/min
Maximum working pressure	250 bar
Recommended power	60 - 80 kW
2-hydraulic cylinder oscillating tilt	90 °

### Dimensions

Height	1680 mm
Width	1100 mm
Length	1760 mm
Approximate Weight	1490 Kg

### Optional

Quick coupler	optional
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Specially designed for medium-sized timber and thinning.

Equipped with a continuous rotator and 90° oscillating tilt, which facilitates access to the felling operation.

The IGSA TCD400 is the ideal tool for users who need to increase productivity while reducing costs:

- Reduced fuel consumption.
- Reduced time and cost of head and attachment maintenance.
- Lower cost compared to disc harvesters.
- It allows to obtain a great performance in wood harvesting applications for cellulose and biomass.
- Adaptable to both hardwoods (eucalyptus, etc.) and conifers (pine, etc.).
- Designed for installation on wheeled machines.
- Independent claw opening.
- Its design ensures continuous performance throughout its life.
- High elastic limit steel chassis.
- Treated cutting blades.
- Suitable hydraulic control valve installed and protected.
- Built-in and protected electronic equipment.

