



WTC

FORESTRY SHEAR GRAPPLE



WTC is a **forestry shear grapple** designed for the **agroforestry** sector.

Useful in all those companies that operate in the **maintenance of green areas and in the deforestation of trees or bushes, even of large dimensions.**

The purpose of the WTC series is not only to **fell** but also to **move** and **stack** shrubs in total safety.

Its structure is manufactured with ergonomic geometries, to facilitate its insertion in confined spaces and to reduce the force in penetration of the blade, during the log shearing.

The large opening of the mouth facilitates the capture of the log that needs to be cut. The handling of the resulting material is facilitated by a powerful synchronous closing grapple, equipped with a safety valve.



- Available in three models for excavators from 18 to 40 tons
- Replaceable high-strength blade, easily re-sharpened
- Cemented and tempered pins are fixed with special safety nuts

Optional:

- 360° rotation
- 360° HD rotation
- 2-cylinder tilt - 2x48°
- Multigrip accumulation collector, removable, to make more cuts and optimize the production cycle
- Rake blade



OPTIONAL



360° SCREW ROTATION



360° HD SCREW
ROTATION



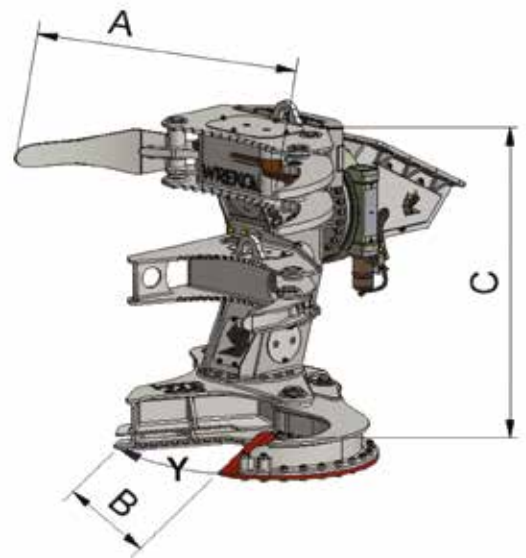
2 CYLINDER TILT - 2X48°



MULTIGRIP
ACCUMULATION
COLLECTOR



RAKE BLADE





MODEL		WTC400	WTC500	WTC600
Excavator	ton	18 - 25	20 - 30	24 - 40
Basic equipment weight	kg	1050	1570	1900
A	mm	1520	1650	1650
B	mm	720	850	1000
C	mm	1510	1750	1950
Y - Blade strength	ton	30	40	50
Opening/Closing - Oil Flow	l/min	80 - 150	100 - 160	100 - 200
Opening/Closing - Working pressure	bar	280	280	280
Cutting diameter with soft / hard wood	mm	400 / 350	500 / 450	600 / 550
Maximum handling load	kg	500	900	1000

OPTIONAL

• 360° screw rotation

Weight	kg	/	450	/
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• 360° HD screw rotation

Weight	kg	325	/	/
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• 2 cylinder tilt - 2x48°

Weight	kg	/	350	350
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• Multigrip accumulation collector

Weight	kg	170	175	175
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• Rake blade

Weight	kg	20	25	30
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#FollowTheFox



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