

**Grapple saw with fixed piston motor and hydraulic 360° unlimited with 6 (hydraulic link)**



**mod. TP 175 professional- MF**

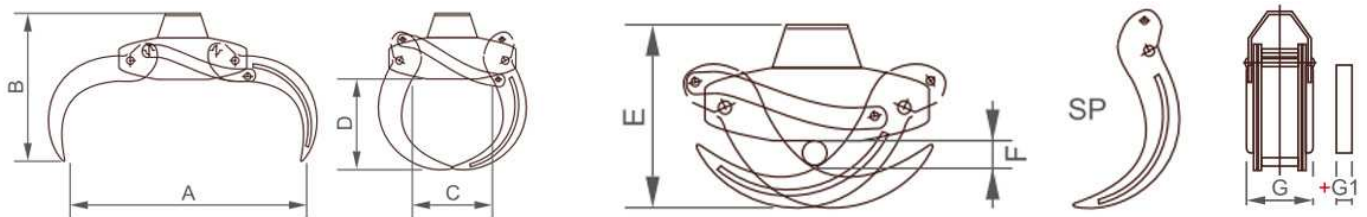
**Made from Domex 710 steel and equipped with lock valve - min. 180 BAR - max 350 BAR**

The trunk grabs are used to transport, load, and unload tree trunks that have been cleaned of branches and are ready for transport: They can be assembled on forestry cranes of all models and sizes.

The great new development in 2012 is this log grapple saws.

This new chainsaw system for log grapple enables the operator to cut wood from the complete safety of the cabin.

**TECHNICAL DATA**



Ø Cutting diameter of chainsaw	model	litres	LiftKg	Saw kit weight kg	Area m <sup>2</sup>	Motor oil in litres	A mm	B mm	C mm	D mm	E mm	F mm	G mm	G 1 mm	SP mm
- Ø 500	-TP 135 Professional - MF	45/60	2100	90	0.255	min. 45/max 150	1350	880	500	540	550	90	370	350	12
- Ø 500	-TP135 P-professional-MF	45/60	2300	90	0.255	min.45/max 150	1350	880	500	540	550	90	370	350	15
- Ø 600	TP155professional-MF	60/80	2700	90	0.336	min. 45/max 150	1550	960	620	630	600	100	430	400	12
- Ø 600	TP155P-Professional-MF	60/80	2900	90	0.336	min.45/max 150	1550	960	620	630	600	100	430	400	15
- Ø 700	TP175professional-MF	80/120	3200	130	0.428	min. 45/max 150	1750	1100	680	710	670	130	490	400	15
- Ø 700	TP175P-Professional-MF	80/120	3400	130	0.428	min.45/max 150	1750	1100	680	710	670	130	490	400	20
- Ø 800	TP175professional-MF	120/150	3200	130	0.428	min. 50/max 200	1750	1100	680	710	670	130	490	400	15
- Ø 800	TP175P-Professional-MF	120/150	3400	130	0.428	min.50/max 200	1750	1100	680	710	670	130	490	400	20
- Ø 1000	TP200 P-professional-MF	150/200	4000	130	0.531	min. 50/max 200	2000	1300	800	820	780	150	560	400	20

- Chain lubrication: Automatic
- Mechanical chain tensioner: Quick
- Oil tank: 1,2 litres

Grapple saw **PROFESSIONAL** and **PROFESSIONAL-P (HEAVY)** with fixed pistons motor and hydraulic rotator 360° unlimited with 6 hydraulic link (from 45 to 200 litres)

Model	With Rotator	Litres
<b>TP 135 PROFESSIONAL -MF - Ø 500</b>	GRS 10	45/60
<b>TP 155 PROFESSIONAL- MF - Ø 600</b>	GRS 12 S	60/80
<b>TP 175 PROFESSIONAL- MF - Ø 700</b>	GRS 16 S	80/120
<b>TP 175 PROFESSIONAL- MF - Ø 800</b>	GRS 16 S	120/150
<b>TP 135 P-PROFESSIONAL MF - Ø 500</b>	GRS 10	45/60
<b>TP 155 P-PROFESSIONAL-MF - Ø 600</b>	GRS 12 S	60/80
<b>TP 175 P-PROFESSIONAL- MF - Ø 700</b>	GRS 16 S	80/120
<b>TP 175 P -PROFESSIONAL-MF - Ø 800</b>	GRS 16 S	120/150
<b>TP 200 P-PROFESSIONAL- MF - Ø 1000</b>	GRS 16 S	150/200