

**Grapple saw with swinging motor gear
and rotation grab 180°**



mod. TP 120 MP-I

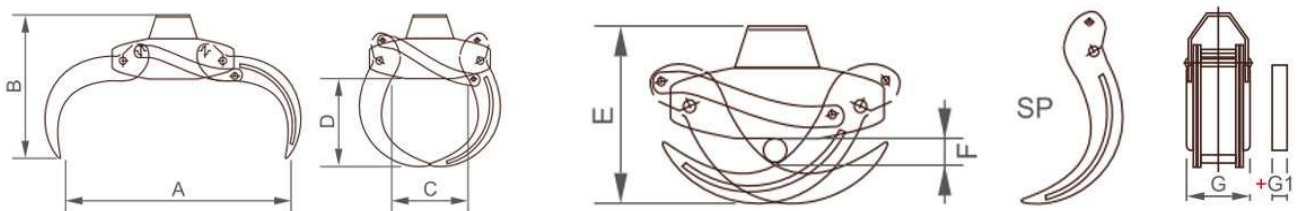
Made from Domex 710 steel and equipped with lock valve - min. 180 BAR - max 280 BAR

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	lift kg	Saw kit weight kg	Area m ²	motor oil in litres	A mm	B mm	C mm	D mm	E mm	F mm	G mm	G 1 mm	SP mm
Ø 300	THL30 MP-I	20/30	1000	55	0.146	min.20-max 60	1000	730	405	450	460	65	310	200	8
Ø 300	THLS30 MP-I	20/30	1200	55	0.146	min.20-max 60	1000	730	405	450	460	65	310	200	10
Ø 300	THLS30 profes. MP-I	20/30	1600	55	0.146	min.20-max 60	1000	730	405	450	460	65	310	200	10
Ø 450	TP120 MP-I	35/43	1500	70	0.201	min.20-max 60	1200	770	450	480	510	80	355	250	10
Ø 450	TP120 profes.MP-I	35/43	1700	70	0.201	min.20-max 60	1200	770	450	480	510	80	355	250	10
Ø 500	TP135 MP-I	30/45	1900	80	0.255	min.45-max 150	1350	880	500	540	550	90	370	350	12
Ø 500	TP135 profes.MP-I	30/45	2100	80	0.255	min.45-max 150	1350	880	500	540	550	90	370	350	12
Ø 600	TP155 MP-I	45/60	2500	80	0.336	min.45-max 150	1550	960	620	630	600	100	430	400	12
Ø 600	TP155 profes. MP-I	45/60	2700	80	0.336	min.45-max 150	1550	960	620	630	600	100	430	400	12
Ø 700	TP175 MP-I	45/60	3200	110	0.428	min.45-max 150	1750	1100	680	710	670	130	490	400	15
Ø 700	TP175profes. MP-I	45/60	3200	110	0.428	min.45-max 150	1750	1100	680	710	670	130	490	400	15

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

STANDARD grapple saw with swinging motor gear and rotation grab 180° (from 20 to 60 litres)

Model	with Rotator	Liters
THL 30 MP-I - Ø 300	T1.2	20/30
THLS 30 MP-I - Ø 300	T1.2	20/30
TP 120 MP-I - Ø 450	T3.5	35/43
TP 135 MP-I - Ø 500	T4.5	30/45
TP 155 MP-I - Ø 600	T5.5	45/60
TP 175 MP-I - Ø 700	T6.5	45/60

P ROFESSIONAL grapple saw with swinging motor gear and rotation grab 180°
(from 20 to 150 litres)

Model	with Rotator	Liters
THLS 30 professional MP-I - Ø 300	T1.2	20/30
TP 120 professional MP-I - Ø 450	T3.5	35/43
TP 135 professional MP-I - Ø 500	T4.5	30/45
TP 155 professional MP-I - Ø 600	T5.5	45/60
TP 175 professional MP-I - Ø 700	T6.5	45/60