Grapple saw

Flexibility at its best

The grapple saw is a powerful tool and a great choice for you and your excavator. If you work in urban environments or in confined spaces with your excavator, this is a perfect complement to your tiltrotator. Now you don't have to climb trees or poles or use a platform to work near power lines.

Instead, stay within the safety of the cab and connect the grapple saw with EC-Oil, cut your branches and lower them to the ground safely and securely. You save time and money!

- Automatic chain tensioning and proportional lubrication system.
- Fast and easy saw bar and chain replacement.
- SuperCut minimizes down time and increases productivity.
- ► Built in bar feed cylinder.
- ► Sequence controlled saw function.
- Saw activating valve included.
- ► Simple installation on excavator.



Specifications

Model (grapple)	MG12	MG16	MG20
Base machine weight (t)	7-12	12-19	19-26
Weight (kg)	315	474	560
Max load (kg)	6,000	8 000	10,000
Grab area (m²)	0.26	0,36	0.52
Max grab width, A (mm)	1,496	1 822	2,279
Max width, B (mm)	454	531	531
Min gripping diameter (mm)	82	94	179
Height (tip-tip), C (mm)	910	1 016	1 163
Max hydraulic pressure (MPa)	25	25	25
Gripping force (tip-tip), at 25 MPa (kN)	16	20	24
Recommended quick hitch	S45	S60	S70
Prepared for EC-Oil *	✓	✓	✓

* To operate both grapple a	nd saw requires tw	o EC-Oil blocks.

Model (saw)	550S
Saw motor displacement (cm³)	10
Weight (kg)	165
Length, A (mm)	1,168
Width, B (mm)	184
Height, C (mm)	465
Width, D (mm)	148
Min. hydraulic pressure, saw motor (MPa)	16
Min. flow, saw motor (I/min)	60
Max. chain saw speed	See manufacturer's specification
Max effect for chain saw	See manufacturer's specification
Saw chain (inch)	.404"
Sword lenght (cm)	90 / 100