KM 634-3Z

Harvester for Telehandlers

The harvester KM 634-3Z has been developed especially for telescopic forklifts. During the sawing process, the three robust tines of the integrated grab hold the log firmly and securely. Available in two sizes.

- > Three interlocking, robust tines made of Hardox 400 steel.
- Automatic re-stress of the grab during the sawing process. The re-stress can be stopped by a lever to cut e.g. single branches separately.
- > Optimum grab design allows to clamp even very thin logs.
- ▷ Saw equipped with automatic chain pretension and greasing.
- ▶ Precise positioning thanks to the KINSHOFER-**rotation with worm drive**.
- ▷ High torque.
- Highly safe hydraulics due to an integrated non-return valve, so the load is held safely even in the case of pressure drops.
- ▶ 8/3 solenoid valve included to operate the grab with only one control circuit.

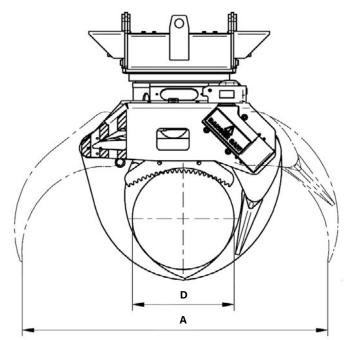


Harvester KM 634-3Z									
Туре	Capacity (m ²)	Widths E1 / E2 / (E3) (mm)	Log-Ø D max. (mm)	Log-Ø min. (mm)	Opening A max. (mm)	Weight (kg)	Closing force (kN)	Torque (Nm)	Load capacity (kg)
KM 634-0.25-3Z	0,25	350 / 1000	520	40	1470	630	Ì13 ́	12000	1250
KM 634-0.35-3Z	0,35	430 / 1325 / (1540)	625	50	1710	950	18	14400	2000
Package consists of:	harvester, ro non-return	otation with worm driv <i>v</i> alve	e, quick ch	ange adapte	er for telescop	ic fork lift, 8	3/3 solenoid	d valve,	

Requirements of carrier machine

	KM 634-0.25-3Z	KM 634-0.35-3Z	
Operating pressure (open/close):	max. 24 MPa (240 bar)	max. 28 MPa (280 bar)	Mind the pressures!
Operating pressure (rotate):	17 MPa (170 bar)	20 MPa (200 bar)	
Recommended oil flow (open/close):	60 - 100 l/min	75 - 120 l/min	
Recommended oil flow (rotate):	20 - 50 l/min	20 - 50 l/min	

Technical drawings



KM 634-0.35-3Z

