

## TECHNICAL SPECIFICATIONS - HAVEL K-SERIES STUMP GRINDERS

	<b>K10</b>	<b>K20</b>	<b>K32</b>	<b>K40</b>
Excavator size	1-14tn	2,5-8tn	6-15tn	10-25tn
Hydraulic oil requirement	10l/min and over	25l/min and over	50l/min and over	80l/min and over
Piston engines	12-84cm <sup>3</sup>	12-84cm <sup>3</sup>	40-108cm <sup>3</sup>	64-108cm <sup>3</sup>
Standard motor	25cm <sup>3</sup>	40cm <sup>3</sup>	64cm <sup>3</sup>	84cm <sup>3</sup>
Permitted constant pressure	350bar	350bar	350bar	350bar
Permitted momentary pressure	400bar	400bar	400bar	400bar
Hose connection	Pressure, return and leak line			
Leak line	½ inch	½ inch	½ inch	½ inch
Recommended pressure and return hose dimensions	½ inch hose max flow 45 l/min. ¾ inch hose max flow 0-100 l/min. 1 inch hose max flow 180 l/min.			
Blades	Hardox -blades 8 pcs, blade max. sharpening approx. 20mm			
Alternative blades	Carbide blades, 8 pcs or 16 pcs			
Blade disc diameter from blade outer surface	471 mm	471 mm	471 mm	471 mm
Max. blade grinding layer	20 – 50 mm (varies by machine output and blade model)			
Blade attachment	Bolts	Bolts	Bolts	Bolts
Weight	100kg	200kg	320kg	400kg
Grinder with bucket	NO	YES	YES	YES
Can the grinder be used to assist excavator turning by pressing against the ground	NO	YES max. 8tn	YES max. 15tn	YES max. 25tn
Grinder storage	Standing support	On the bucket bottom		