

# TECHNICAL SPECIFICATIONS - HAVEL K-SERIES STUMP GRINDERS

	K10-A	K10-B	K10-C	K10-D	K10-E	K20-B	K20-C	K20-D	K32	K40
Excavator size	0,8 - 1,8 t	1,5 - 2,8 t	2,5 - 6 t	2,5 - 10 t	8 - 14 t	1,5 - 2,8 t	2,5 - 6 t	5,5 - 10 t	8 - 15 t	15 - 25 t
Hydraulic oil requirement	10L/min	20L/min	30L/min	50L/min	80L/min	20L/min	30L/min	50L/min	80L/min	110L/min
Piston engines	12 cm <sup>3</sup>	17 cm <sup>3</sup>	25 cm <sup>3</sup>	40 cm <sup>3</sup>	64 cm <sup>3</sup>	17 cm <sup>3</sup>	25 cm <sup>3</sup>	40 cm <sup>3</sup>	64 cm <sup>3</sup>	84 cm <sup>3</sup>
Permitted constant pressure	350 bar					350 bar			350 bar	
Permitted momentary pressure	400 bar					400 bar			400 bar	
Hose connection	Pressure, return and leak line					Pressure, return and leak line			Pressure, return and leak line	
Leak line	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.					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.			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.	
HAVEL Carbide blades 8 pcs	X	X				X				
Cutting teeth 16 pcs			X	X	X		X	X	X	X
Blade disc diameter from blade outer surface	471 mm					471 mm			471 mm	
Max. blade grinding layer	30 mm	30 mm	50 mm	50 mm	50 mm	30 mm	50 mm	50 mm	50 mm	50 mm
Blade attachment	Bolts					Bolts			Bolts	
Weight	100 kg					200 kg			320 kg	400 kg
Grinder with bucket	NO					YES			YES	
Can the grinder be used to assist excavator turning by pressing against the ground	NO					YES max. 10 t			YES max. 15 t	YES max. 25 t
Grinder storage	Standing support					On the bucket bottom			On the bucket bottom	