













Two chevron-like rows of knives that direct the brushes towards the center of the rotor rather than to one of its extremities.



Motor

Variable displacement, axial-piston motors that minimize overheating and improve re-acceleration.



Drive

Industrial cogged belt drive system that prevents slippage and reduces effort applied to bearings compared with V-belts, for longer bearing life.



Rings

Protective rings that limit the size of the bites and considerably reduce risks of breakage on the knife holders.



Knive

Heat-treated, bolt-on forged knives that deliver maximum resistance to impact and abrasion, and that can be sharpened right on the unit.



Easy-to-replace knives: A single nut and bolt holds the knife in place. Replacing worn knives is a snap.



Replaceable bolt-in liner increases the frame durability



New tilt option offers higher productivity owing to increased agressiveness.



SPECIFICATIONS

		DAH-150Er	DAH-150E	DAH-100E	DAH-125D	DAH-100D	DAH-080C	DAH-065B
100	Excavator size	from 27 to 35 t (60 000 to 77 000 lb)	from 20 to 27 t (44 000 to 60 000 lb)	from 16 to 22 t (35 000 to 49 000 lb)	from 16 to 22 t (35 000 to 49 000 lb)	from 10 to 15 t (22 000 to 33 000 lb)	from 8 to 10 t (17 000 to 22 000 lb)	from 5 to 8 t (11000 to 17000 lb)
S. Mariana and Mar	Cutting Width	145 cm (57 inch)	145 cm (57 inch)	109 cm (43 inch)	121 cm (48 inch)	108 cm (42 inch)	80 cm (32 inch)	65 cm (26 inch)
3	Number of knives on the rotor	21	21	15	17	15	11	11
	Min. requiered hydraulic power	210 L/min @ 350 bar (55 gal/min @ 5000 psi)	150 L/min @ 350 bar (40 gal/min @ 5 000 psi)	115 L/min @ 350 bar (30 gal/min @ 5 000 psi)	95 L/min @ 350 bar (25 gal/min @ 5 000 psi)	75 L/min @ 350 bar (20 gal/min @ 5 000 psi)	65 L/min @ 275 bar (17 gal/min @ 4 000 psi)	57 L/min @ 275 bar (15 gal/min @ 4 000 psi)
	Weight (approx.)	1745 kg (3840 lb)	1 605 kg (3 540 lb)	1315 kg (2890 lb)	1 060 kg (2 330 lb)	998 kg (2 200 lb)	685 kg (1510 lb)	385 kg (850 lbs)
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CONTACT HE

These specifications are for information purposes only and are subject to change without notice.

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