



DAH

BOOM-MOUNTED MULCHERS

SPECIFICATIONS	DAH-150Er	DAH-150E	DAH-100E	DAH-125D	DAH-100D	DAH-080C	DAH-065B
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 (11 000 to 17 000 lb)
Recommended minimum carrier power	142 kW (192 hp) and up	96 kW (130 hp) and up	74 kW (100 hp) and up	59 kW (80 hp) and up	48 kW (65 hp) and up	40 kW (54 hp) and up	37 kW (50 hp) and up
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)
Cutting distance from ground level	3 cm (1 in)	3 cm (1 in)	3 cm (1 in)	3 cm (1 in)	3 cm (1 in)	3 cm (1 in)	3 cm (1 in)
Number of blades	21	21	15	17	15	11	11
Target material diameter	50 cm (20 in)	40 cm (15 in)	40 cm (15 in)	25 cm (10 in)	15 cm (6 in)	10 cm (4 in)	≤ 10 cm (4 in)
Exterior width	197 cm (78 in)	197 cm (78 in)	160 cm (63 in)	165 cm (65 in)	144 cm (57 in)	119 cm (47 in)	100 cm (39 in)
Height	109 cm (43 in)	104 cm (41 in)	109 cm (43 in)	96 cm (38 in)	94 cm (37 in)	84 cm (33 in)	73 cm (29 in)
Depth	82 cm (32 in)	82 cm (32 in)	82 cm (32 in)	74 cm (29 in)	74 cm (29 in)	69 cm (27 in)	60 cm (24 in)
Rotor diameter	51 cm (20 in)	51 cm (20 in)	51 cm (20 in)	46 cm (18 in)	46 cm (18 in)	43 cm (17 in)	35 cm (13.75 in)
Weight	1660 kg (3660 lb)	1545 kg (3400 lb)	1260 kg (2780 lb)	1005 kg (2220 lb)	720 kg (1580 lb)	640 kg (1420 lb)	363 kg (800 lbs)

HYDRAULIC SYSTEM	DAH-150Er	DAH-150E	DAH-100E	DAH-125D	DAH-100D	DAH-080C	DAH-065B
Variable displacement axial piston motor	170cc	107cc	107cc	107cc	107cc	60cc	28cc
Minimum required continuous flow	210 l/min (55 gal/min)	150 l/min (40 gal/min)	115 l/min (30 gal/min)	95 l/min (25 gal/min)	75 l/min (20 gal/min)	65 l/min (17 gal/min)	57 l/min (15 gal/min)
Operating pressure	Up to 5000 psi (350 bar)	Up to 5000 psi (350 bar)	Up to 5000 psi (350 bar)	Up to 5000 psi (350 bar)	Up to 5000 psi (350 bar)	Up to 4000 psi (275 bar)	Up to 4000 psi (275 bar)
Rotating speed	3000 rpm	3000 rpm	3000 rpm	3000 rpm	3000 rpm	3000 rpm	3700 rpm
Pressure line	#20 (1.25 in)	#16 (1.00 in)	#16 (1.00 in)	#16 (1.00 in)	#12 (0.75 in)	#12 (0.75 in)	#10 (0.625 in)
Return line	#20 (1.25 in)	#16 (1.00 in)	#16 (1.00 in)	#16 (1.00 in)	#12 (0.75 in)	#12 (0.75 in)	#10 (0.625 in)
Drain line	#12 (0.75 in)	#12 (0.75 in)	#12 (0.75 in)	#12 (0.75 in)	#12 (0.75 in)	#8 (0.50 in)	#8 (0.50 in)

OPTIONS	DAH-150Er	DAH-150E	DAH-100E	DAH-125D	DAH-100D	DAH-080C	DAH-065B
Type of bolt-on, forged, sharpenable blades	Standard	Standard	Standard	Standard	Standard	Standard	V-backs
Tilt System	✓	✓	✓	✓	✓	✓	✗
Upgradable motor	✗	✓	✗	✗	✗	✓	✗
Weight with all options	1745 kg (3840 lb)	1605 kg (3540 lb)	1315 kg (2890 lb)	1060 kg (2330 lb)	998 kg (2200lb)	685 kg (1510 lb)	385 kg (850 lbs)

Those are minimum requirements; call your DENIS CIMAF's Sale Representative for guidance in selecting the best match. This information is subject to change without notice.

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