

# DH08B2XL

Compact, reliable, durable

Engine model : Weichai WP4G90E235 (Tier II) DEUTZ licensed

Rated Power : 94 HP / 70 kW / 2200 rpm

Operating weight : 8950kg

Buildozer



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# Technical Specification

ENGINE	Engine	Weichai WP4G90E235 (Tier II) DEUTZ licensed
	Emission	Tlre II
	Rated speed	2200rpm
	Rated power	94 HP / 70 kW / 2200 rpm
	Displacement	4.5L(274cu.in)
	Max. torque	380Nm(280lb.-ft.)/1400-1600rpm

DRIVE SYSTEM	Drive system	Hydrostatic		
	System overflow pressure	42500kPa(6162.5psi)		
	Traveling speed	Forward	0~9km/h(5.6mph)	
		Reverse	0~9km/h(5.6mph)	
	Max. theoretical traction force	160.4kN(36044lb.)		
	Steering	Independent drive of track at both sides to ensure the full power output for pivot steering and steering with load		
	Brake	Regular closed multi-disk brake		
Final drive	Primary spur gear + primary planetary reduction			

CHASSIS SYSTEM		XL	LGP
	Track shoe type	Single grouser	Single grouser
	Track gauge	1650mm(63in.)	1790mm(69in.)
	Width of track shoe	460mm(18in.)	610mm(24in.)
	Track grounding length	2270mm(89in.)	2270mm(89in.)
	Track grounding area	20884cm <sup>2</sup> (3237sq.in.)	27694cm <sup>2</sup> (4293sq.in.)
	Number of track shoe	42	42
	Grounding pressure (standard configuration)	42.8kPa(6.21psi)	33.2kPa(4.81psi)
	Number of carrier roller	1pc/each side	1pc/each side
	Number of track roller	6pcs/each side	6pcs/each side
	Pitch	154.1mm(6in.)	154.1mm(6in.)

Volume	Fuel capacity	197L(52gal.)
	Coolant liquid capacity	19L(5.0gal.)
	Engine oil capacity	10L(2.6gal.)
	Hydraulic oil tank (travel)	70L(18.5gal.)
	Hydraulic oil tank (work)	5L(1.32gal.)

Operating weight		
	XL	LGP
Operating weight (standard)	8950kg(19621lb.)	9200kg(20282b.)
Dimension		
	XL	LGP
Blade type	PAT	PAT
Blade type	1.93 m <sup>3</sup> (2.5cu.yd.)	2.04m <sup>3</sup> (2.7cu.yd.)
(A) Machine height	2724mm(107in.)	2724mm(107in.)
(B) Track grouser height	47mm(1.9in.)	47mm(1.9in.)
(C) Ground clearance	378mm(15in.)	378mm(15in.)
(D) Machine length (with draw bar)	4298mm(169in.)	4298mm(169in.)
(E) Machine length (without draw bar)	4018mm(169in.)	4018mm(169in.)
(F) Max. lifting height of blade	900mm(35in.)	900mm(35in.)
(G) Max. digging depth of blade	450mm(17.7in.)	450mm(17.7in.)
(H) Digging angle of blade	55°±3°(deg.)	55°±3°(deg.)
(I) Blade width	2680mm(106in.)	3150mm(124in.)
(J) Blade height	950mm(37.4in.)	911mm(36in.)
(K) Blade turning angel	25°(deg.)	25°(deg.)
(L) Width when blade is in max turning angel	2430mm(96in.)	2855mm(112in.)
(M) Blade tilt height	384mm(15in.)	384mm(15in.)
(O) Width from end of left track shoe to end of right track shoe (standard)	2060mm(81in.)	2360mm(93in.)



THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.

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