

TECHNICAL DATA

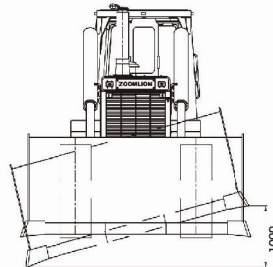
S/N	Item	Parameters	
Engine	Model	Cummins NT855-C360	
	Rated power	235Kw	
	SFC	≤242g/Kw.h	
Drive	traveling speed	Forward Gear I	0-3.6Km/h
		Forward Gear II	0-6.6Km/h
		Forward Gear III	0-11.5Km/h
	Backward	Backward Gear I	0-4.4Km/h
		Backward Gear II	0-7.8Km/h
		Backward Gear III	0-13.5km/h
Frame	Max. drawbar pull	302.01kN	
	Carrier roller (each side)	2	
	Track roller (each side)	7	
Track	Pitch	228.6mm	
	Track shoe number (each side)	41	
	Track shoe width	560mm	
	Ground contact length	3150mm	
	Specific ground pressure	105.5kpa	
	Track center distance	2140mm	
Working weight	Small semi-U blade/Tilt blade	37991/37384Kg	
Working pressure	Rated pressure	14MPa	
	Type	Small semi-U dozer/Tilt dozer	
Equipment and accessories	Dozer	Width	4030/4130mm
		Height	1705/1574mm
		Max. lift height	1670/1560mm
		Max. drop depth	552/560mm
		Maximum tilt	1000/1000mm
	Ripper	Dozer capacity	11.7/10.4m ³
		Tooth number	Single/Three
		Max. ripping depth	1235/835mm
		Max. lift height	960/890mm
		Type	Small semi-U dozer/Tilt dozer
Dimensions (excluding ripper)	Total length	6625/6362mm	
	Total width	4030/4130mm	
	Total height (to top of exhaust pipe)	3725/3725mm	

CRAWLER BULLDOZER ZD320-3

Reliable performance and longer service life with adoption of hydrodynamic drive and hydraulic operation technique.

Enormous improvement in the complete machine life span by use of driving parts made of high-performance steel, major stressed parts made of special alloy steel and blade made of special abrasion-resisting steel.

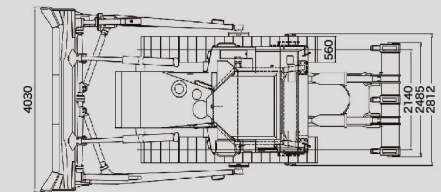
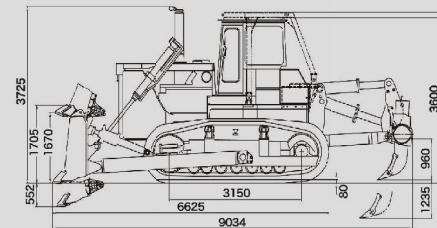
Flexible and convenient operation enabled by servo mechanism adopted for hydraulic system. Rolling-proof hexahedral cab not only boasts of pleasant appearance but also provides a wide field of vision



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