



Rated Power : 131 / 175 kW
Blade Capacity : 30 / 30 m³
Operating Weight : 17100 / 25700 Kg

XG4161S / XG4221S
BULLDOZER

TRUSTED
EVERYWHERE



Photos may include optional equipment



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Hot Sales :

Excellent Performance

- ◆ XG4161S XG4221S wetland bulldozer mostly works on soft earth, marsh or places like that,
- ◆ A diesel engine with turbocharger and fuel-feeding system of PT pump is adopted as the power supplier for the machine, with its characteristics of low fuel consumption, high power performance and large torque reserve.
- ◆ The diesel engine matches very well with the hydraulic torque converter and the transmission system, making a wide rotational speed range for machine traveling in high efficiency. Output power can be achieved perfectly, with the control of shifting on the transmission gearbox.
- ◆ A hydraulic drive system is adopted for the working device, with its characteristics of simple structure, flexibility and reliability.
- ◆ The hydraulic-assisting mode is adopted in the control system, making the machine can be operated easily.
- ◆ A mode of hanging balance beam is adopted in the traveling system, making the machine works well in rugged areas.
- ◆ Centralized pressure-testing technology is applied for inspecting and debugging failure easily; the highly generalization of wearing parts makes it easier to maintain overall machine.
- ◆ The sound-proofing, heat-proofing and vibration-absorbing cab provides efficient operation space and excellent operation vision for the driver. The cab is also equipped with a comfortable adjustable driver's seat, together with an optional air conditioner and a heater.



Specifications

Description		Unit	XG4161S	XG4221S	
Engine	Model	type	Weichai WD 10G178E25	Cummins NT855-C280	
	Rated speed	rpm	1850	1800	
	Rated power	kW	131	175	
Travel Speed	Forward	I	km/h	0 ~ 3.8	0 ~ 3.6
		II	km/h	0 ~ 6.6	0 ~ 6.5
		III	km/h	0 ~ 10.6	0 ~ 11.2
	Reverse	I	km/h	0 ~ 4.9	0 ~ 4.3
		II	km/h	0 ~ 8.5	0 ~ 7.7
		III	km/h	0 ~ 13.6	0 ~ 13.2
Work Equipment	Blade height		mm	960	1270
	Blade width		mm	4150	4365
	Max. depth		mm	445	618
	Max. lift		mm	1240	1380
	Max. tilt adjustment		mm	≥745	≥500
	Pitch adjustment		°	55	55
Ripper (Optional)	Min. ground clearance		mm	500	513
	Ground pressure		Mpa	0.03	0.041
	Min. turnig radius		mm	4410	3800
	Blade capacity		m ³	30	30
	Grade ability		°	3.8	6.8
Specification	Productivity		m ³ /h	220	345
Basic operating weight		kg	17100	25700	
Basic dimension (LxWxH)		mm	5662x4150x3162	6047x4365x3471	