



## Basic Information

Weight of complete machine

15.5t

Gradeability

25°

**Rated power** 

162KW

Wheelbase

3200mm

Max. torque

860N.m

Tire size

23.5-25





Overall Dimension (mm)	7100×3600×3450(L*W*H)
Wheelbase (mm)	3200
Wheel track (mm)	2240
Height of shovel blade	1000
(mm)	
Weight of complete	15.5
machine (t)	
Maximum lift height of	1060
dozer blade	
Maximum down depth of	400
dozer blade(mm)	
Blade width(mm)	3600
Gradeability (°)	25
Model of engine	Yuchai
Pattern	Turbocharger, vertical, water-cooled,
	4-stroke, direct injection
Rated power	162KW
Specified rotational	2100r/min
speed	
Max. torque	860N.m
Tire size	23.5-25
Brake system	Air assisted oil disc on four wheel
Parking brake	Air cutting control inner eapand hoof
Model of torque device	HANGZHOU ADVANCE
Pattern	3-element, single stage
Transmission type	Full-powershift, countershaft type
Number of gear	2 forward,1 reverse
Max. travel speed	40km/h
Axle	Feicheng
Main reducer type	Arc taper gear, modelration of first grade
Pattern of wheelside	Single stage planetary
moderation	
Implement pump	CBGJ2080/1010
Displacement	250L/min
System working pressure	20.3MPa
Distribution device model	DF32
Pilot valve model	DJS









