Longji Construction Machinery

上海龙基工程机械有限公司



Specifications		
Operating Weight (kg)	7680	
Engine Power (kW/rpm)	47.4/2200	
Standard Bucket Capacity (m ³)	0.3	
Standard Bucket Volume Range (m ³)	0.15-0.35	
Performance		
Travel Speed (Low/High) (km/h)	2.3/4.5	
Swing Speed (rpm)	10.9	
Ground Pressure (kPa)	33.5	
Gradeability (o)	35	
Maximum Arm Crowd Fore (kN)	38	
Maximum Bucket Digging Force (kN)	56	
Equipments		
Engine Model	Yanmar 4TNV98-SSU	
Displacement (L)	3.319	
Swing Device Driving Type	Hydraulic drive	

Travel Device Driving Type	Hydraulil Drive	
Brake Type	Hydraulic Lock	
Standard Track Shoe Type	Triple Grouser Shoes	
Track Adjustment Device	Grease Tension	
Hydraulic Pump Type	Variable Piston Pump	
Maximum Setting Pressure Traveling (MPa)	27.4	
Working (MPa)	27.4	
Implement		
Boom Length (mm)	3000	
Arm Length (mm)	1550	
Bucket Radius (mm)	R937	
Refill Capacity		
Fuel (diesel) (L)	90	
Hydraulic oil (Refilling) (L)	119	
Battery Capacity	85AH	