



CATALOGUE

6 TONNE SERIES

RB860
RB862

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TURBO CHARGED ENGINE
 WITH LOW FUEL CONSUMPTION

**6 TONNE
 SERIES**

RB860/RB862

Model		862	860
Specifications			
Rate Loaded	kg	6000	6000
Bucket Capacity	m ³	3.5	3.5
Breakout Force, Std Bucket	KN	175	200
Total Circle Time	S	11	11.5
Dump Clearance	mm	3340	3400
Operating Weight	kg	18500	21 500+200
Engine			
Model		Shangchai C6121	Weichai WD10G240E11
Rated Power	kW@rpm	175@2200	175@2200
Rated Torque	Nm	912	920
Drive Train			
Torque Converter		3 element, single stage	single stage, 4 elements single turbine
Transmission			
Type		Powershift, countershift	Planetary Powershift
Speed Ranges		4 forward/ 2 reverse	4 forward/ 2 reverse
Max Travel Speed	km/h	37.6	29.2
Brake system			
Services Brakes		outboard dry brakes	
Parking Brake		Calliper Disc	
Steering System			
Type		Articulated Frame, Full Hydraulic	
Steering angle	°	35	35
Overall Dimensions			
Overall Length	mm	8560	8588
Overall Width	mm	3128	2865
Height Top of Cab	mm	3340	3450
Tires		23.5	23.5-25