



# MEDIUM WHEEL LOADER

RB835/RB842

CATALOGUE

Head Office South Africa:

2 Tungsten Street, Ekandustria,  
Bronkhorstspuit, South Africa.

Tel: +27 13 933 3643,

Fax: +27 13 933 3644.

Email: [sales@rondebult.co.za](mailto:sales@rondebult.co.za)

[www.rondebult.co.za](http://www.rondebult.co.za)





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## RB835/RB842

Specifications		835	842
Rated Load	kg	3 000	4 000
Bucket Capacity	m <sup>3</sup>	1.7	2.3
Breakout Force, Std Bucket	KN	93.5± 3	125
Total Circle Time	S	11	11.5
Dump Clearance	mm	2911	2900
<b>Operating Weight</b>			
	kg	9 500	13 000± 300
<b>Engine</b>			
Model		Deutz TD226B-6	Weichai TD226B-6G
Rated Power	KW(hp) @rpm	92(123)@2200	129(172)@2200
Rated Torque	Nm	860	680
<b>Drive Train</b>			
Torque Converter		3 element, single stage	single stage, 4 elements duo turbine
<b>Transmission</b>			
Type		Powershift, countershaft	Planetary Powershift
speed ranges		4 forward/2 reverse	2 forward/2 reverse
maximum travel speed	km/h	40	40
<b>Brake System</b>			
Service Brakes		outboard dry brakes	
Parking Brake		Calliper Disc	
<b>Steering System</b>			
Type		Articulated Frame, Full Hydraulic	
Steering Angle	°	37	35
<b>Overall Dimensions</b>			
Overall Length	mm	7050	7270
Overall Width	mm	2430	2580
Height Top of Cab	mm	3210	3280
Tires		17.5-25	20.5-25