



R918 loader	
1.0 Engine	
(1) Brand/Model:	Yunnei YN27GB
(2) Type:	In-line arrangement, water-cooled, four cylinder, diesel engine
(3) Rated Power:	42KW
(4) Optional engine:	YN27GBZ(58KW) EURO3 XINCHAI EPA3 YANMAR EURO5 CHANGCHAI/YUNNEI EPA4 CUMMINS/KOHLER
2.0 Overall Dimensions	
(1) Overall Length:	5800mm
(2) Overall Width:	1900mm
(3) Overall Height:	2300mm
(4) Max. Discharge height:	3500mm
3.0 Transmission System:	
Gearbox + Hydraulic converter + Drive shaft + Hub reduction axle(Disc brake)	
4.0 Bucket:	
(1) Capacity:	0.75 m ³
(2) Type	Heavy-duty bolt on teeth
(3) Max. Load:	1800kg including bucket or attachment
5.0 Operating Specifications	
(1) Steering System:	Articulated hydraulic steering
(2) Driving System:	Four wheel drive
(3) Hydraulic quick release	Yes
(4) Mechanical pilot joystick	Yes
(5) Steady rise	Yes
6.0 Brake System	
(1) Service Brake:	Four wheel disc brake
(2) Parking Brake:	Disc brake
7.0 Tyre	
(1) Model:	23.5/70-16
(2) Size:	Width: 330mm Diameter: 920mm
8.0 Wheel base: 2500mm	

9.0 Track: 1550mm	
10. System pressure:	16Mpa
11. Weight:	4500KG