




Main Technical Parameters of Wheel Loader Model ZL15F (Automatic Transmission)

	Item	Parameters
Performance	1. Rated Load	1500 kg
	2. Operating Weight	3500 kg
	3. Rated Bucket Capacity	0.8 m ³
	4. Bucket Width	1750 mm
	5. Max. Breakout Force	42 KN
	6. Max. Tilt Angle of Cabin	30°
	7. Max. Dumping Height	2650 mm
	8. Max. Dumping Reach	860 mm
	9. Raising Time	≤ 4.5 s
	10. Min. Ground Clearance	260 mm
	11. Overall Dimensions (L x W x H)	4870*1750*2650 mm
	12. Min. Turning Radius	4400 mm
Engine	13. Model	XINCHAI A498BT1 (EURO III)
	14. Type	Four-cylinder, Inline, Water-cooled, Four-stroke Diesel Engine
	15. Rated Power	36.8 kW
	16. Rated Speed	2400 rpm
	17. Min. Fuel Consumption Ratio	≤ 230 g/kW·h
Transmission System	18. Hydraulic Torque Converter	YJ240 Hydraulic Torque Converter
	19. Gear Shift	1 Forward, 1 Reverse, 1 High Speed, 1 Low Speed
	20. Max. Speed	25 km/h
Drive Axle	21. Model of Axle	ISUZU Drive Axle
	22. Wheel Tread	1500 mm
	23. Wheel Base	2100 mm
Drive	24. Mode	4-wheel Drive
Hydraulic System	25. System Working Pressure	16 Mpa
	26. Working Pump Type	Gear Pump
Brake System	27. Service Brake	Foot Pedal Vacuum Assisted Hydraulic, Expansion-shoe Brake on 4 Wheels
	28. Parking Brake	Hand Lever Flexible Shaft Controlled Disc Brake
Tyre	29. Type Specification	12-16.5-12PR
	30. Front Tyre Pressure	0.40 Mpa
	31. Rear Tyre Pressure	0.35 Mpa
Photo		

Standard Configuration:



Enclosed Cabin



Enclosed Cabin (Newly Designed)



Digital Radio + MP3 Player



Electric Fan



Heater



Adjustable Suspension Seat



Emergency Hammer



Fire Extinguisher



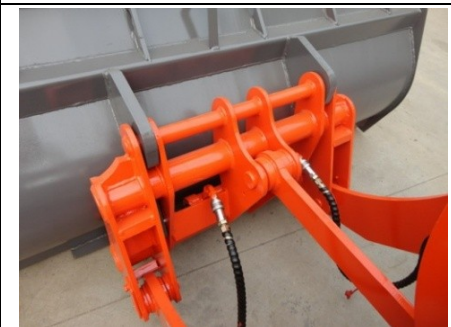
Rotating Beacon



Mechanical Joystick



**Mechanical Gear Shift Lever
(Automatic Transmission)**



**Hydraulic Quick Coupler/Quick Hitch
/Quick Attach**

Note:

1. The technical specifications are for standard models only.
2. Other optional accessories and requirements are available upon request.
3. All photos are for reference only. Machines shown may include optional parts.
4. All specifications and design characteristics are subject to change without prior notice.
5. For all available loader attachments, please refer to our Loader Attachments Catalogue.

Optionally Parts and Functions:



Canopy



Open Cabin



FOPS/ROPS



Tilting Cabin (up to 30° for Easy Maintenance)



Hydraulic Joystick Control + Quick Hitch Lever + Armrest



Air Conditioner (Some Models Only)



Color Coded Electronic Gear Shift Button on Joystick



Gear Shift Lever with Electronic Control



Headlight Cover



Reversing Camera



Euro Standard Quick Coupler



Skid Steer (Bobcat) Quick Coupler/Quick Attach/Quick Hitch



Number Plate

Note:

Equipped with hydraulic quick coupler, your wheel loader can be easily and conveniently switched from one attachment to another to save your time and labor. Equipped with skid steer (Bobcat) quick coupler or Euro Standard quick coupler, you can use all your existing attachments with our wheel loader.