

Loaders

ZL30F/ZL50F



ZL50F:

- Styer technology Wechai engine, more powerful and low fuel consumption.
- HANGCHI power-shift gearbox and single-stage 4-element hydraulic torque converter, which can automatically adjust the output torque.
- Meritor driving axle, more reliable and more convenient for repair and maintenance.
- More efficient, total three item time for working device is less than 10.6s.
- More optional accessory working implements: Bale Grappler, Fork, Log Clamp, ROPS Frame, air conditioner for cabin.
- Whole machine has high performance and cost ratio.

ZL30F:

- YTO LR6108G8 engine, more powerful and low fuel consumption.
- Expand torque-varied oil heat radiator and water one. make it high efficiently radiated, so as to suit for heavy load and high temperature environment.
- More efficient, total three item time for working device is less than 10.5s.

Model		ZL30F	ZL50F
Total weight	kg	10200	16500
Bucket capacity	m ³	1.8	3-4
Rated load	kg	3000	5000
Movable arm lifting time	s	≤5.5	≤5.7
Three item time	s	≤10.5	≤10.6
Min turning radius	mm	5175	6770
Forward 1-4 gear	km/h	7.7-40	-
Reverse 1-2 gear	km/h	9.5-33	-
Forward 1 gear	km/h	-	0-11.5
Forward 2 gear	km/h	-	0-38
Reverse	km/h	-	0-16
Dumping clearance	mm	3160	3200
Dumping reach	mm	1052	1180
Overall dimension(L x W x H)	mm	7135 x 2430 x 3300	7840 x 2950 x 3450
Engine model		LR6B3-22	WD10G220E21
Engine rated power	kW	88	154
Fuel capacity	L	160	280