

ZOOMLION TRACTOR RK504



ZOOMLION

OVERSEAS DIVISION / ZOOMLION HEAVY MACHINERY CO., LTD.

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ZOOMLION TRACTOR RK504



TECHNICAL DATA SHEET

Type	Unit	Parameters
Dimension (length*width*height)	mm	4085*1830*2800
Wheel base	mm	1990
Minimum use mass	kg	2335
Minimum ground clearance	mm	320
Engine manufacturer	/	Xin Chai
Standard power	kW	36.8
Fuel consumption	g/kW·h	245
Clutch type	/	Independent-maneuvering dual-functioning clutch
Number of transmission gears	/	12F+12R synchronizer shift
Brake type	/	Wet type, disc type brake
Tire size (front/rear)	/	8.3-20/12.4-28
Type of hydraulic lifting system	/	Open-center, partial separated type
Ploughing depth control way	/	Pressure-adjustment, position adjustment, pressure or position adjustment independently
Hydraulic output multitandem valve	/	Circuit 2
Hydraulic suspension mechanism	/	Class II
Traction	kN	12.5
Power output speed	r/min	540/1000
Safety frame or cab	/	Heating cab

DESCRIPTION OF UPGRADED PARTS OR NEWLY DEVELOPED PARTS

- Electronic-control diesel engine in accordance with European Stage III A standard is more environmentally friendly.
- 12F+12R synchronizer shift transmission, which has the features of more easily shift and better handling, meets the high and middle-end demand in Europe.
- Independent-maneuvering dual-functioning clutch has the features of easily handling and reliable performance.
- It can be equipped with the front suspension, the front loading, snow shovel, rear excavating, thus it is more suitable for European municipal management work, such as working in parks, forests and other places.
- The side manipulation, flat floor, pendant-type pedal and humanized operating design are very modern and comfortable.

ZOOMLION TRACTOR RK754



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ZOOMLION TRACTOR RK754



TECHNICAL DATA SHEET

Type	Unit	Parameters
Dimension (length*width*height)	mm	4090*1710*2700
Wheel base	mm	2070
Minimum use mass	kg	2830
Minimum ground clearance	mm	410
Engine manufacturer	/	Kohler KDI2504TCR(Italy)
Standard power	kW	55.4
Fuel consumption	g/kW·h	240
Clutch type	/	Independent-maneuvering dual-functioning clutch
Number of transmission gears	/	12F+12R synchronizer shift
Brake type	/	Wet type, disc type brake
Tire size (front/rear)	/	8.3-24/14.9-30
Type of hydraulic lifting system	/	Open-center, partial separated type
Ploughing depth control way	/	Pressure-adjustment, position adjustment, pressure or position adjustment independently
Hydraulic output multitandem valve	/	Circuit 2
Hydraulic suspension mechanism	/	Class II
Traction	kN	13.2
Power output speed	r/min	540/1000
Safety frame or cab	/	Omniseal air-conditioning cab

DESCRIPTION OF UPGRADED PARTS OR NEWLY DEVELOPED PARTS

- Electronic-control diesel engine in accordance with European Stage III B standard is more environmentally friendly.
- 12F+12R synchronizer shift transmission, which has the features of more easily shift and better handling, meets the high and middle-end demand in Europe.
- Independent-maneuvering dual-functioning clutch has the features of easily handling and reliable performance.
- It can be equipped with the front suspension, the front loading, snow shovel, rear excavating, thus it is more suitable for European municipal management work, such as working in parks, forests and other places.
- The side manipulation, flat floor, pendant-type pedal and humanized operating design are very modern and comfortable.

ZOOMLION TRACTOR ZN1004



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ZOOMLION TRACTOR ZN1004



TECHNICAL DATA SHEET

Type	Unit	Parameters
Dimension (length*width*height)	mm	3980*2230*2950
Wheel base	mm	2269
Minimum use mass	kg	4770
Minimum ground clearance	mm	430
Engine manufacturer	/	Deutz TCD 3.6L04(Germany) (Perkins 1104D-44TA optional)
Standard power	kW	73.5
Fuel consumption	g/kW•h	235
Clutch type	/	Dual functional clutch
Number of transmission gears	/	16F+8R
Brake type	/	Wet type, disc type brake
Tire size (front/rear)	/	440/65R24 540/65R38
Type of hydraulic lifting system	/	Rexroth electronically controlled lifting mechanism
Ploughing depth control way	/	Pressure-adjustment, position adjustment, Pressure and position adjustment
Hydraulic output multitandem valve	/	Circuit 3
Hydraulic suspension mechanism	/	Class III
Traction	kN	22
Power output speed	r/min	540/1000; 430/750
Safety frame or cab	/	Omniseal, high-end cab

DESCRIPTION OF UPGRADED PARTS OR NEWLY DEVELOPED PARTS

- 16F+16R power-shift transmission has the features of reliable performance and better handling.
- Deutz engine in accordance with Stage IV emission standard is more environmentally friendly.
- Rexroth electronically controlled lifting mechanism can operate precisely and has better lifting capability.
- Trelleborg radial tire has better traction and thus is fuel-saving.
- Superior and elegant appearance, sporty and sharp hood, luxurious air-conditioning cab, convenient control mechanism, and comfortable driving performance.

ZOOMLION HARVESTER 4LZT-6.0ZB

TRACK TYPE FULL FEEDING GRAIN
COMBINE HARVESTER



ZOOMLION

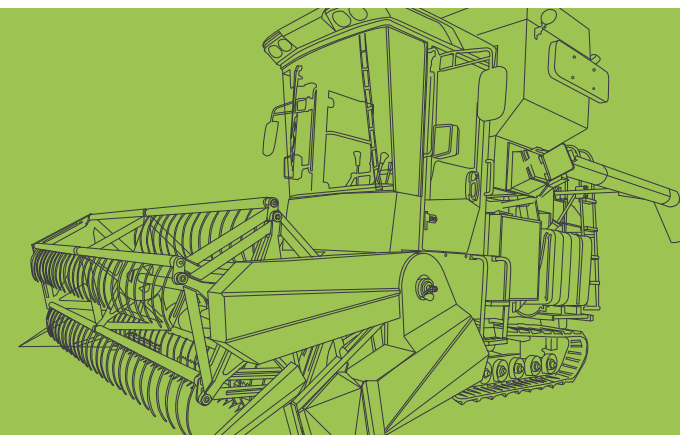
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ZOOMLION TRACTOR 4LZT-6.0ZB

TRACK TYPE FULL FEEDING GRAIN COMBINE HARVESTER



PARAMETER

Type		Unit	Parameters
Engine manufacturer Quanchai		/	QUANCHAI
Rated power		kW	81
Dimension (Length*Width*height)		mm	5500*2700*3000
Transmission type		/	Double variable hydraulic motor
Weight		kg	4000
Cutting width		mm	2500
Feeding capacity		kg/s	6.0
Min. ground clearance		mm	550
Threshing drum	Size (diameter*length)	mm	φ 620*2000
Rubber track	Spec.(pitchxsection*width)	mm	90mm×60(section)*500mm
	guage	mm	1300
Unloading method		/	Mechanic spiral self-unloading

DESCRIPTION OF UPGRADED PARTS OR NEWLY DEVELOPED PARTS

- Equipped with the international well-known brand double pump, double motor hydrostatic drive chassis, high reliability, strong driving power, to achieve differential steering, convenient to change direction in field;
- Adopt LCD, high intelligent instrumentation, match the CAN technology, to inspect the working state and give alarm to the harvester;
- International famous brand integrated electronic control handle, to realize convenient and flexible operation.
- One- bar type integrated handle can control steering function and rise and fall, and rotation of cutting head, reel and unloading tube, to make convenient and comfortable operation.
- 4.4 m long unloading grain tube, 270 ° rotation and lifting up and down, long-distance conveying grain to truck.

DESCRIPTION OF UPGRADED PARTS OR NEWLY DEVELOPED PARTS

- Luxurious cab with air conditioning, floor stand front windscreen, to achieve wide-field view.
Steering system and cutting head adopt electric proportion control technology, to perform micro operation.
- Widest cutting width, larger threshing area and high efficiency than similar product.
- High ground clearance of 550mm, with 500/600mm wide and 60-section high pitch rubber track, to realize excellent passability.
- Patent technology of spiral straw pulverizer, stable and durable, good crushing effect , high reliability, more even fairly well-distributed.