



WHEELED TRACTOR ZS1354



Description of upgraded parts or newly developed parts

- 32F+32R four-section power-shift transmission has the features of reliable performance and better handling.
- The engine in accordance of Stage IIIA 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.

TECHNICAL DATA SHEET

Type	Unit	Parameters
Dimension (length * width * height)	mm	4980 * 2365 * 2975
Wheel base	mm	2770
Minimum use mass	kg	5950
Minimum ground clearance	mm	450
Engine manufacturer	/	Deutz TCD 2012L062V (Perkins 1106D-70TA optional)
Standard power	kW	104.6
Fuel consumption	g/kW·h	246
Clutch type	/	Torsional shock absorber
Number of transmission gears	/	32F+32R
Brake type	/	Wet type, disc type brake
Tire size (front/rear)	/	480/70R28 520/70R38(Optional: 420/85R28 460/85R38)
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	26
Power output speed	r/min	540/1000; 750/1400 (four-speed)
Safety frame or cab	/	Omniseal, high-end cab