

Tractor Parameters	Model		DF-900	DF-904	DF-1004	DF-1254	
	Drive Type		2WD	4WD	4WD	4WD	
	Overall Dimensions L X W X H (mm)		4255X2100X2850		4820X2327X3000		
	Wheel Track (mm)	Front		1550-1850(1550)	1710	1800	1800
		Rear		1590-2020 (1670)		1830	
	Wheel Base (mm)		2352		2665		
	Ground Clearance (mm)	Under rear axle		476	3790	452	478
	Rated Traction Force (N)			17300	20800	24000	2700
	Construction Mass (kg)			3155	3345	4300	4275
	Min. Turning Radius (m)			4.0	4.5	4.3	4.3
Theoretical Speed (km/h)	Forward (km/h)		1.9, 3.0, 3.8, 6.1, 4.5, 6.9, 8.7, 14.1, 10.0, 15.4, 19.2, 31.1				
	Reverse (km/h)		4.8, 7.3, 9.2, 14.9				
Engine Specifications	Model		LR4B5-T67X/LR4M5-23		LR6B3-23	LR6B5-23	
	Type		4-cylinder, Vertical, in-line cylinder arrangement, radiator cooling, 4-stroke cycle, direct injection				
	12-hour Rated Power (kW/hp)		59.0/80.0, 62.5/85.0, 66/90.0, 73.5/100, 92/125				
	Specific Fuel Consumption (g/kW/h)		≤242				
	Rated Speed (rpm)		2300				
	Bore X Stroke (mm)		108X135/110X135		108X130	108X130	
	Total Displacement (L)		5.13		7.14/7.42		
Drive System	Clutch		Dry, independent type, dual function				
	Gearbox		Sliding gear shift 4X(3+1)				
	Main Drive		One pair of spiral bevel gear				
	Differential		Obturation, four bevel gears				
	Differential Lock		Mesh gear				
	Final Transmissions		Planetary reduction gear				
Travelling Mechanism	Tyre	Front	7.5-20	11.2-24, 13.6-24	14.9-24	14.9-26	
		Rear	13.6-38, 16.9-34		16.9-38	18.4-38	
	Steering Gear		Hydraulic power steering				
Brake		Oil immersed multiplate disc					
Working Device	Hydraulic System	Lifting capacity at 610 mm behind lift point (kg)	1800		2600		
		3-point suspension	Category:II				
	P.T.O. Shaft	Rotating Speed (rpm)	540/1000				
		Spline size	6-Ø35 Rectangular spline				