



Main Dispositions:

- ✦ Dual-function clutch
- ✦ Twin turning speeds of P.T.O.
- ✦ Power steering
- ✦ Soft start switch
- ✦ Metal sheet hood
- ✦ Combined meters
- ✦ Quality seat system
- ✦ Seat belt

Options:

- ✦ Creeper gear
- ✦ Cab
- ✦ Hydraulic outlet
- ✦ Air brake system

Tractor Parameters	Model		DF-804/854
	Drive Type		4WD
	Overall Dimensions L × W × H(mm)		4240 × 2050 × 2810
	Wheel Track(mm)	Front	1610
		Rear	1620-2020(1620)
	Wheel Base(mm)		2362
	Ground Clearance(mm)	Under Front Axle	379
	Rated Traction Force(N)		18600/19200
	Construction Mass(Kg)		3575
	Min. Turning Radius(m)		4.1
	Theoretical Speed(km/h)	Forward	2.30,3.60,5.80,8.00,10.0,15.6,25.0,34.9
Reverse		3.10,4.80,7.70,10.80	
Engine Specifications	Model		LRC4108T/4MC-T
	Type		4-cylinder,Upright inline cylinder radiator cooling,4-storke cycle,direct-injetion
	Rated Power(Kw/hp)		59.0/80.0,62.5/85.0
	Rated Fuel Consumption(g/kw/h)		≤242
	Rated Speed(rpm)		2300
	Bore × Stroke(mm)		108 × 135/110 × 135
	Total Displacement(L)		4.94/5.13
Drive System	Clutch		Dry Independent type dual Function clutch
	Gear Box		4 × (2+1) × 2
	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	11.2-24
		rear	13.6-38,16.9-34
	Steering Gear		Hydraulic streering
	Brake		Oil immersed muliplate disc
Working Device	Hydraulic System	Lifting Capacity at 610 mm Behind Lift Point(Kg)	1600
		3-point Suspension	Category:II
	P.T.O.Shaft	Rotating Speed(rpm)	540/1000
		Spline size	6- φ 35 Rectangular spline