

Model	D440FD
Туре	Single cylinder, 4-stroke air-cooled, direct injection, diesel
Bore x Stroke (mm)	86 x 76
Displacement (cc)	441
Compression Ratio	21 : 1
Continuous Rated Power (kW @ rpm)	6.8 @ 3600
Max Torque	22 Nm / 2400 rpm
Max Engine Speed (rpm)	3780
Idle Speed	1300 ± 100
Crankshaft	1" parallel
Dry Engine Weight (kg)	50
Cooling System Type	Forced air cooling
Lubrication System Type	Forced lubrication
Starter System Type	Recoil start / electric start
Oil Capacity (litre)	1.6
Fuel Capacity (litre)	4.5
Dimensions (L x W x H mm)	420 x 450 x 490



ONE YEAR WARRANTY ON ALL LONCIN PRODUCTS