

Air-Cooled Diesel Engine

DE170FA/DE178FA/DE186FA



- EPA Tier II exhaust emission compliant.
- Air-cooled, Single-cylinder, 4-stroke, diesel power-back.
- All models feature direct injection.
- All models are counter balanced for high speed operation.
- Recoil & electric start options.
- Multiple PTO shafts available.

Electric start Add \$25.00 (with control box)

EPA Add \$40.00

Model	DE170F(E)	DE178FA(E)	DE186FA(E)
Engine Type	Single-cylinder, 4-stroke, Air-cooled		
Combustion System	Direct injection	Direct injection	Direct injection
Bore x Stroke (mm)	70x57	78x64	86x72
Displacement (cc)	219	306	418
Max. Output (Hp)/rpm	4.5/3600	6.7/3600	11/3600
Cont. Output (Hp)/rpm	4.0/3600	6.0/3600	9.6/3600
(g/hp.h)	295	215	210
Lubrication oil	SAE 10W/30	SAE 10W/30	SAE 10W/30
Lubrication oil Volume (L)	0.8	1.1	1.65
Lubrication System	Forced Lubrication Via Trochoids Pump		
Cooling System	Forced-air		
Starting System	Recoil/Electric start	Recoil/Electric start	Recoil/Electric start
Governor System	All-speed Type, Mechanical Governor		
Fuel Tank Capacity (L)	2.5	3.3	5.4
Noise Level at 7m (dB)	80	95	96
Gross Weight (recoil)(kg)	26	36	50
(electric)(kg)	31	41	55
DIM (L*M*H) (mm)	427x380x462	475x455x518	510x500x592
20'/40' FCL (pcs)	855/410	512/240	336/160
FOB FUZHOU(USD)			

