

Diesel Engine

SPECIFICATION	C173F/D&C178F/D	C186F/D&C188F/D	C192F/D
Engine type	4 stroke, single cylinder, air cooled		
Bore*stroke(mm)	73*59/78*62	86*72/88*75	92*75
Displacement(cc)	247/296	418/456	499
Compression ratio	19:01	19:01	19:01
Recommend power (kw/rpm)	3.8/3600/4/3600	6.3/3600/7.5/3600	8.6/3600
Max torque (N.m/rpm)	11.6/2880	18.7/2880/24.7/2880	25.5/2880
Ignition system	Compaction		
Starting system	Manual/Electric start	Manual/Electric start	Manual/Electric start
Air cleaner	Semi-dry type	Semi-dry type	Semi-bath type/Oil-bath type
Oil capacity(L)	0.75/1.1	1.65	1.65
Fuel tank capacity (L)	2.5/3.5	5.5	5.5
Fuel consumption (g/kw.h)	≤280	≤280	≤280
Net weight (kg)	25/32	42/44	42/44
Carton dimensions <(L*W*H)mm>	455*375*490/485*430*525	580*500*580	580*500*580
QTY<20GP/40GP/40HQ>	252/516/645	176/352/352	176/352/352



173F/D & C178F/D



C186F/D & C188F/D



C192F/D