



Engine

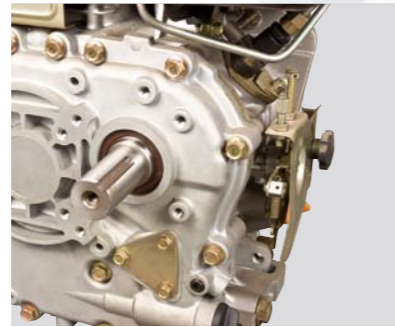
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Engine

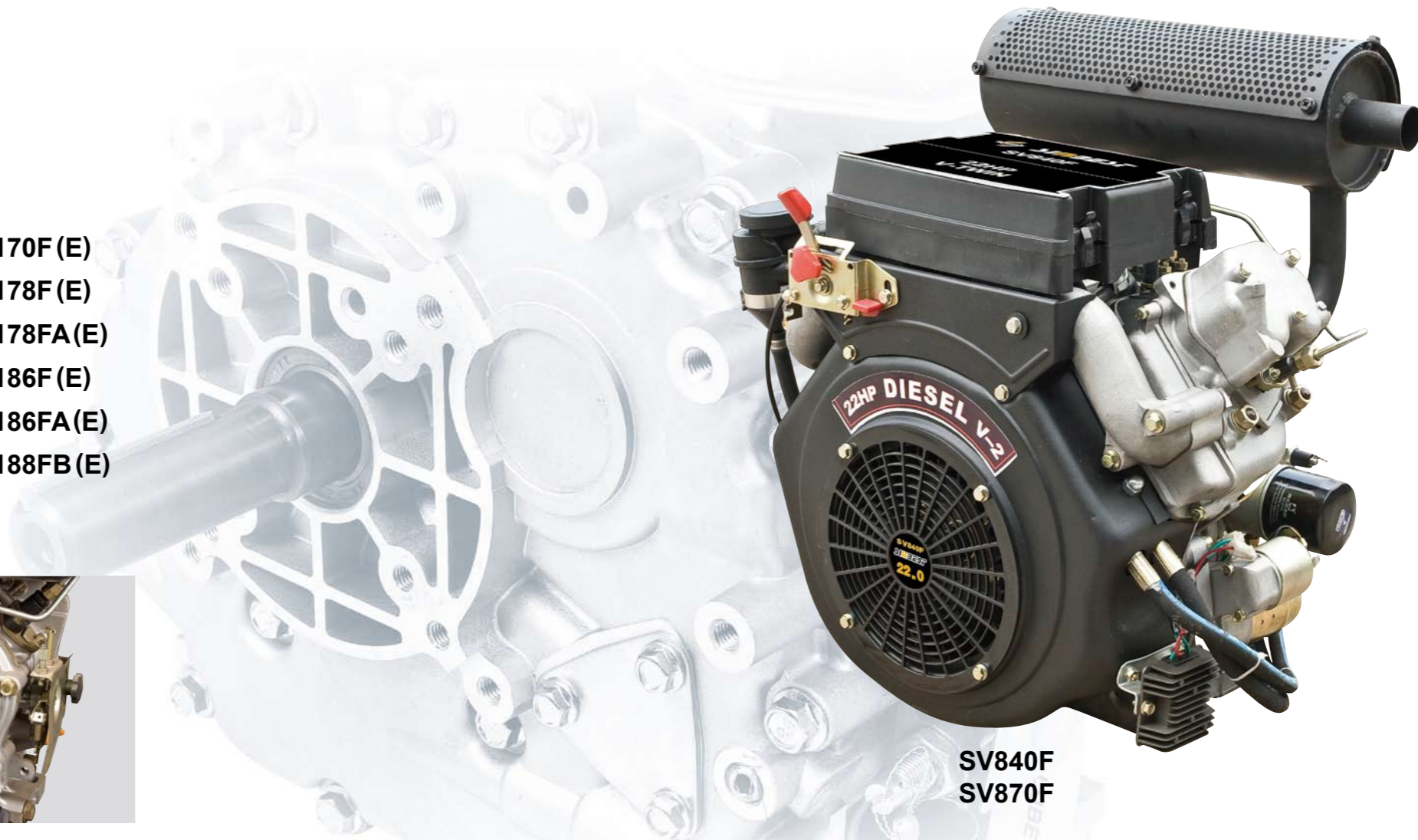
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S170F(E)
S178F(E)
S178FA(E)
S186F(E)
S186FA(E)
S188FB(E)



S178FS(E)
S186FS(E)



SV840F
SV870F



Diesel Engine

| 型号 | Model | S170F(E) | S178F(E) | S178FA(E) | S186F(E) | S186FA(E) | S188FB(E) | S178FS(E) | S186FS(E) | SV840F | SV870F | |
|--------|------------------------------|--|-------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|--|-------------------------------------|---------------------------------------|---|--------------------------------|--|
| 型式 | Type | 单缸, 四冲程, 立式, 风冷 Single cylinder, vertical, 4-stroke, air cooled | | | | | 单缸, 四冲程, 立式, 风冷 Single cylinder, vertical, 4-stroke, air cooled | | | 双缸V型, 四冲程, 立式, 风冷 V-twin, 4-stroke, air-cooled | | |
| 缸径*行程 | Bore*stroke (mm) | 70*55 | 78*62 | 78*64 | 86*70 | 86*72 | 88*75 | 78*62 | 86*70 | 2-86*72 | 2-86*75 | |
| 排量 | Displacement (L) | 0.211 | 0.296 | 0.305 | 0.406 | 0.418 | 0.456 | 0.296 | 0.406 | 0.836 | 0.870 | |
| 燃烧方式 | Combustion system | 直喷式 direct injection | | | | | 直喷式 direct injection | | | | | |
| 额定输出功率 | Rated output KW (HP) /rpm | 2.5 (3.4) /3000 2.98 (4.0) /3600 | 3.8 (5.1) /3000 4.4 (5.9) /3600 | 3.8 (5.1) /3000 4.4 (5.9) /3600 | 5.7 (7.75) /3000 6.6 (8.85) /3600 | 5.7 (7.75) /3000 6.6 (8.85) /3600 | 6.08 (8.15) /3000 7.3 (9.78) /3600 | 3.8 (5.1) /1500 4.4 (5.9) /1800 | 5.7 (7.75) /1500 6.6 (8.85) /1800 | 11(15) /3000 12(16.5) /3600 | 13(17.7) /3000 14(19) /3600 | |
| 最大输出功率 | Max output KW (HP) /rpm | 2.8 (3.8) /3000 3.36 (4.5) /3600 | 4.0 (5.36) /3000 4.9 (6.6) /3600 | 4.0 (5.36) /3000 4.9 (6.6) /3600 | 6.3 (8.57) /3000 7.34 (9.85) /3600 | 6.3 (8.57) /3000 7.34 (9.85) /3600 | 6.83 (9.15) /3000 8.2 (11.0) /3600 | 4.0 (5.36) /1500 4.9 (6.6) /1800 | 6.3 (8.57) /1500 7.34 (9.85) /1800 | 14.7(20) /3600 | 16.2(22) /3600 | |
| 旋转方向 | Direction of rotation | 朝P.T.O逆时针 Counterclockwise, facing PTOshaft | | | | | 朝P.T.O逆时针 Counterclockwise, facing PTO shaft | | | | | |
| 燃油 | Fuel | 0# (夏天) /-10# (冬天) 0# (summer) /-10# (winter) | | | | | 0# (夏天) /-10# (冬天) 0# (summer) /-10# (winter) | | | | | |
| 燃油箱容量 | Fuel tank capacity (L) | 2.5 | 3.5 | 3.5 | 5.5 | 5.5 | 5.5 | 3.5 | 5.5 | - | - | |
| 机油容量 | Lubricating oil capacity (L) | 0.75 | 1.1 | 1.1 | 1.65 | 1.65 | 1.65 | 1.1 | 1.65 | 1.7 | 1.7 | |
| 润滑方式 | Lubricating system | 压力飞溅复合式 Pressure splashed | | | | | Pressure splashed 压力飞溅复合式 | | | | | |
| 启动系统 | Starting system | 手动反冲启动 / 电启动 Manual / Electric start | | | | | 手动反冲启动 / 电启动 Manual / Electric start | | | 电启动 Electric start | | |
| 包装尺寸 | Packing size (L*W*H) mm | 415*385*470 | 485*475*525 | 485*475*525 | 500*470*555 | 500*470*555 | 500*470*555 | 485*475*525 | 500*470*555 | 550*391*459 | 550*391*459 | |
| 净重 | Net weight (KG) | 26 | 35 | 35 | 48 | 48 | 49 | 35 | 48 | 59 | 60 | |