## **Specification**

| Model                             | Diesel engine HL186FA(E)                                    |
|-----------------------------------|---|
| Туре                              | Single-Cylinder, Vertical 4-Cycle, Air-cooled Diesel Engine |
| Combustion System                 | Direct Injection  |
| Displacement [cc(cu.in.)]         | 418(25.51)  |
| Bore x Stroke [mm (in.)]          | 86×72(3.39×2.83)  |
| Rated Speed [rpm]                 | 3000/3600   |
| Maximum Output [hp]               | 8.8/9.6   |
| Continuous Output [hp]            | 7.7/8.6   |
| Power Take Off                    | Crankshaft  |
| Starting System                   | Recoil or Recoil/Electric                                   |
| Fuel Tank Capacity [L (US. gal.)] | 5.5(1.21)   |
| Lub. Oil Capacity [L(US.gal.)]    | 1.65(0.36)  |
| Dimension: L x W x H [mm(in.)]    | 417(16.42) x 470(18.50) x 494(19.45)                        |
| Dry Weight(Recoil) [kg(lbs.)]     | 48(106)   |
| Dry Weight(Electric) [kg(lbs.)]   | 53(117)   |
| E:Electric Start                  |   |