

Cylinder Kits for Caterpillar® C11, C13 and C15 Engines

Our cylinder kits contain FP Diesel's exclusive POWERFORGED® friction-welded steel pistons. The large oil gallery maximizes cooling by allowing a greater volume of oil to reach more of the piston's interior surfaces, while also increasing lubrication to piston pin contact surfaces. The friction-welded design results in a box structure that significantly reduces piston deformity and increases support to the ring lands.

Cylinder kits include pistons, cylinder liners, piston rings, pins, retainers and sealing rings. Cylinder liners are induction-hardened for added durability. We complement the new ACERT™ cylinder kits with a full range of engine bearings, valvetrain and gaskets.

Contact Customer Service for more information.

C11: ESN TXE1-UP, RSX1-UP

Part Number	Description	Comments
FP-LK3398176	Cylinder Kit	With 3398176 POWERFORGED Steel Piston
FP-RS0020	Piston Ring Set	Contains 2382717, 1979257, 2651113

C13: ESN LGK1-UP, RRA1-UP, MHX1-UP

Part Number	Description	Comments
FP-LK3882310A	Cylinder Kit	With 3882310 POWERFORGED Steel Piston
FP-RS0033	Piston Ring Set	Contains 4349019, 3003086, 2651113

C13: ESN LGK1-UP, RRA1-UP, TXX1-UP

Part Number	Description	Comments
FP-LK3882310B	Cylinder Kit	With 3882310 POWERFORGED Steel Piston
FP-RS0037	Piston Ring Set	Contains 4157459, 3316025, 2651113

C13: ESN LGK1-UP, RRA1-UP, TXF114-UP, MHX66399-UP

Part Number	Description	Comments
FP-LK3889353	Cylinder Kit	With 3889353 POWERFORGED Steel Piston
FP-RS0037	Piston Ring Set	Contains 4157459, 3316025, 2651113

C15 Gen Set: ESN FFH1-UP, FTH1-UP, FFJ1-UP, FTJ1-UP

Part Number	Description	Comments
FP-LK3466615	Cylinder Kit	With 3466615 POWERFORGED Steel Piston
FP-RS0023	Piston Ring Set	Contains 1644187, 2476130, 3064014