

## NEW NUMBER ANNOUNCEMENT

April 2023

### New Cummins® QSK19 / QSK38 / QSK50 Cylinder Liner Kits

FP Diesel® is pleased to announce new Cylinder liner kits for Cummins QSK19, QSK38 and QSK50 engines.

The FP-4371779 liner kit contains a nitride-coated cylinder liner. The nitride coating increases surface hardness while offering improved wear and corrosion resistance. Friction between the piston rings and liner surface is also reduced. The nitride coating results in a grey matte finish.

The FP-4371769 liner kit contains a manganese phosphate-coated cylinder liner for added corrosion and wear resistance.

Both liner kits contain a new D-profile seal ring. This more robust crevice seal enables easier installation and reduced risk of coolant leaks.

These two new liner kits complement FP Diesel's full range of QSK ferrous cast ductile (FCD) pistons and piston kits.

Please contact Customer Service for more information.



Part Number	Description	Application	Comments
FP-4371779	Liner w/ Seal Rings	QSK19 CM850 Modular Common Rail System MCRS (Tier III) and CM2150 MCRS (Tier III Marine)	Nitride coating; contains new D-type seal ring
FP-4371769	Liner w/ Seal Rings	KT19 ESN 37266084 & Up, QSK19 CM500, KTA38, KTA50	Manganese phosphate coating; contains new D-type seal ring
FP-4352366	Piston Kit w/ Pin & Retainers	QSK19 CM850 Tier 3 & CM2150E, QSK38, QSK50	Replaces Piston Kit 4090029
FP-4352368	Piston Kit w/ Pin & Retainers	QSK19 CM500 HPI, QSK38, QSK50	Replaces Piston Kit 4955233
FP-4352371	Piston Kit w/ Pin & Retainers	QSK19 CM500 HPI, QSK38, QSK50	Replaces Piston Kit 4955236
FP-4955325	Piston Kit w/ Pin & Retainers	QSK19 CM850 & CM2150E, QSK38, QSK50	Replaces Piston Kit 4352370
FP-4090028	Piston Ring Set	QSK19, QSK38, QSK50	
FP-4352358	Piston Ring Set	QSK19	