

Flight Diesel Remanufactured Caterpillar® C-12/C-15 Fuel Injectors

FLIGHT
Systems Electronics Group



DIESEL

Your Source for Precision Remanufactured Diesel Components

717-932-7000 • flightdiesel.net

Every diesel component Flight Diesel remanufactures is completely tested to assure optimum quality

- Injector completely disassembled and all parts ultrasonically cleaned and all mating surfaces lapped
- All nozzles are 100% cleaned and re-qualified and/or go thru the extrude hone process to bring back to OE specifications
- Injectors include the new High Pressure gasket, nozzle spring, all gaskets, O-rings
- Injectors include a completely rebuilt nozzle (reground pintle and valve seat)
- Valve lift and travel set to OE specifications
- Injectors individually calibrated on test benches repeatable to 0.5 mm³ for delivery, response time and peak injection pressures
- Electronics are tested to meet all O.E.M. specs and tolerances measured to within .0001



Part #	Flight Diesel PN	Alternate PN	Caterpillar® Engines
10R8501	FS10R8501	10R2781	3406 / C15
10R8502	FS10R8502	10R2780	3406 / C15
10R0963	FS10R0963		3196 / C12
10R0968	FS10R0968	10R4988	3196 / C12
10R0956	FS10R0956	10R2782	3406 / C15

Part numbers other than Flight Diesel are for cross reference only.