EXHAUST GAS RECIRCULATION (EGR) COOLER KITS
LEADING DESIGNS AND SUPERIOR ENGINEERING

Cutaway View

904-262
Ford 2010-04, IC Corporation 2008-05, International 2012-05

< Spiral tubes improve cooling transfer and reduce clogging

18-tube design for optimum performance

Kit Includes: Gaskets • Seals • Installation Hardware

Why Choose Dorman?

> Upgraded, Optimized Designs
Our newest solutions offer innovative 18-spiral-tube designs that perfectly balance NOx reduction and soot production

> Welded Stainless Steel
Resists corrosion and maintains dimensional stability

> 100% Leak Tested
Each unit tested to ensure reliable performance over a long service life

> Complete Kit
Includes new gaskets, seals and hardware for complete installation

> 100% New Construction
No core to return, saves time and money

50-State Legal
CARB EO #D-740-1 guarantees emissions compliance in all states

Think It’s Dealer Only? Check Dorman First!
EXHAUST GAS RECIRCULATION (EGR) COOLER KITS
DORMAN OUTPERFORMS THE COMPETITION

Optimized 18-tube Design
Dorman's engineers, using computerized flow analysis and bench testing, found that 18 tubes provide the optimum thermal cooling effectiveness through the cooler. This delivers proper cooling of the exhaust gasses without creating any unnecessary loss of efficiency.

< DORMAN
#904-262
18 spiral tubes deliver proper thermal transfer while reducing soot buildup compared to OE fin-type cooler

< ORIGINAL EQUIPMENT
Fin-and-tube design offers efficient thermal transfer but is more prone to soot clogging than tube-type cooler

< AFTERMARKET COMPETITOR
20 spiral tubes overcools exhaust gasses leading to increased soot production potentially causing premature engine wear and downstream emissions problems

EGR Cooler Performance in Vehicle Operating Range

Optimal Performance Range

ADDITIONAL REPAIR OPPORTUNITY
EGR Cooler problems are often caused by failed Oil Coolers. Always check and service Oil Coolers when replacing original EGR Coolers.

904-228
Ford 2010-03