

PROBLEM *Solver*[™] BULLETIN

Front Coil Spring Failure

2000-2007
Ford Focus

www.moogproblemsolver.com

PROBLEM:

Front coil spring failure

Stress and corrosion can cause front coil springs to fracture and fail, resulting in suspension noise and sagging.



Failed OE coil spring

CORROSION AND STRESS FRACTURE



Years	Make/Model	Replacement Part Number
2000-2005	Ford Focus	80170
2001-2004	Ford Focus	80172
2006-2007	Ford Focus	81030

SOLUTION:

MOOG® Coil Spring 80170, 80172 and 81030

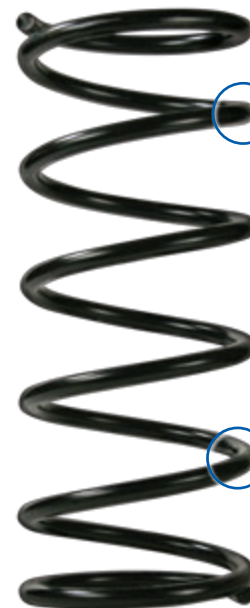


MOOG offers a replacement constant rate coil spring designed to provide more strength and durability:

- Larger diameter bar and additional coils reduce stress throughout the spring to combat fatigue.
- Improved coated material resists corrosion.



OE coil spring



MOOG coil spring
80170

ADDITIONAL COILS
REDUCE STRESS

COATED MATERIAL
RESISTS CORROSION



THE PROBLEM SOLVER™

