

SHIM SERIES 71760

Instruction Sheet

FORD & MERCURY REAR SHIMS

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

Plan Ahead - Read All Instructions BEFORE installing part

1. Determine amount of camber correction needed.
Note: This shim series may not be stacked for more change. Use the shim that provides camber closest to desired.
2. Raise rear tire off the ground by axle and properly support it.
3. Remove rear tire.
4. Unbolt brake caliper and bracket assembly from knuckle and secure aside to prevent damage to brake hose.
5. Remove brake rotor.
6. Remove 4 bolts holding hub assembly to knuckle.
7. Clean dirt and corrosion off mating surfaces of hub and knuckle.
8. Install required shim between hub and axle with the writing showing "L" or "R" facing outwards, depending on side, and the arrow pointing up.
9. Install hub assembly and carefully torque 4 hub bolts to factory specification in an X-pattern in 20 ft-lb increments.
10. Install brake rotor.
11. Install Caliper, with included caliper shim between caliper mounting bracket and knuckle. Orient shim with "Right Side" or "Left Side" facing outwards, depending on side. Torque caliper mounting bolts to factory specification.
12. Check that rotor clears dust shield by 1/8" or more all around. Bend dust shield inward slightly if necessary to prevent rubbing.

Always check for proper clearance between suspension components and other components of the vehicle.

13. Re-install tire and rear lower axle.
14. Complete alignment and road test vehicle.



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