

## L.M. Wishbone Ball Replacement kit for Model "T" Ford

### Cars with wishbone BELOW AXLE

1. Remove wishbone from car.
2. Stand wishbone on floor with ball facing upwards and measure from floor to top of ball. (write down this dimension)
3. Carefully hacksaw cut ball from wishbone at base of shank where it connects to the wishbone.
4. Grind or file wishbone to radius that will match new ball assembly. Carefully line up new assembly using center line groove for reference and clamp in place.
5. Stand wishbone on floor and check measurement from floor to top of ball, should be the same as in step #2.
6. Tack weld assembly to wishbone using a mild steel welding rod.  
**\*\*NOTE\*\*** be sure to place (1) tack weld on top of assembly and (1) tack weld on bottom of assembly on opposite side. **DO NOT FINISH WELD.**
7. Reinstall unit in car using a new brass ball cap, spring, and nuts and tighten slightly to seat ball.
8. When everything fits properly remove unit from car and weld all around. Let unit cool finish and paint. **BE SURE TO COAT ENTIRE BALL WITH GREASE BEFORE FINAL ASSEMBLY**

### CARS WITH WISHBONE ABOVE AXLE

Same procedure as above

### WISHBONE CAN NOT BE REMOVED FROM SPRING PERCHES

1. Block up both sides of the chassis
2. Disconnect wishbone ball from socket.
3. Spread front spring and remove both shackles.
4. Roll entire front end out from under car.
5. Measure from floor to top of ball. (write down this dimension)

**Install new assembly then reinstall entire unit in car and check for proper fit, prior to finish welding.**

**Patent pending**