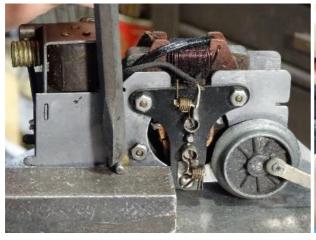


Parts4Marx Tech Tips 007

Tightening a Loose Driver

Usually there is nothing wrong with an existing axle or driver. Splining an axle is the correct way to hold on a loose hollow driver. Put multiple splines on the end and inward a bit. The idea is to raise the metal to hold the driver on.

- 1. Place the axle all the way through the motor.
- 2. Work on a solid surface.
- 3. Support the axle with a steel block. Make sure that the axle and motor are level.





- 4. Use a flat chisel and a hammer and strike the axle. It can be straight, or it is easier to go at an angle.
- 5. Turn the axle and put 2 or 3 splines on it.
- 6. Press the wheel on, using a bench vise with flat sides.

Arbor presses and tools are available from Hobby Horse Products, e-mail: hobbyhorseproducts@att.net 260.347.3958 260.562.2169