

Specialty Model Train Tools

Large-Gauge Wheel Puller Available in Standard, O & O27

"If we don't make it yet, Let us know & it could be our next Product."

www.pedesignmanuf.com

pedesignmanuf@gmail.com Ebay: PE_Design Facebook: PE Design

Standard Cross Bar - Min/Max Wheel Diameter: 7/8" / 2" Extended Cross Bar - Min/Max Wheel Diameter: 1-3/4" / 3-1/4"

- 1. Install the appropriate jaws onto the puller crossbar.
- 2. Align pin with axle
- 3. Slide jaws in under the wheel. Make sure jaws are parallel with each other and tight against the wheel.
- 4. Tighten handle and press wheel off the axle.
- 5. Read Tech tips if you have to work hard to pull wheel off.
- 6. Once Wheel and axle are remove from engine, Standard duty jaws work on any wheels to remove axle.

Standard Duty Jaws



- Need a min of 0.11" behind wheel to fit jaw

PRO Stronger

CON
Big space require for it to fit behind wheel.

Special Duty Jaws



- Need a min of 0.065" behind wheel to fit jaw

PRO Tighter fitting space

CON Weaker Jaw design

Tech Tips

Please Read before using.

• If you have a wheel that's really tight but you can fully slide the jaws under the wheel lightly tight the puller then tap the end of the treaded rod (by handle) with a small hammer 2 or 3 times. Then tighten again & repeat with hammer until loose.



- If you have a wheel that's really tight or not enough space to fully slide the jaws under the wheel tap the axle with a punch & small hammer to get it started.
- If you have a wheel that's you need to break the axles free tap the axle with a punch & small hammer. The axles and wheel will rust together a little and my need to be broken free.
- These tips will help you prevent both wheel or jaw breakage.



PAGE 1 Edt 1-21