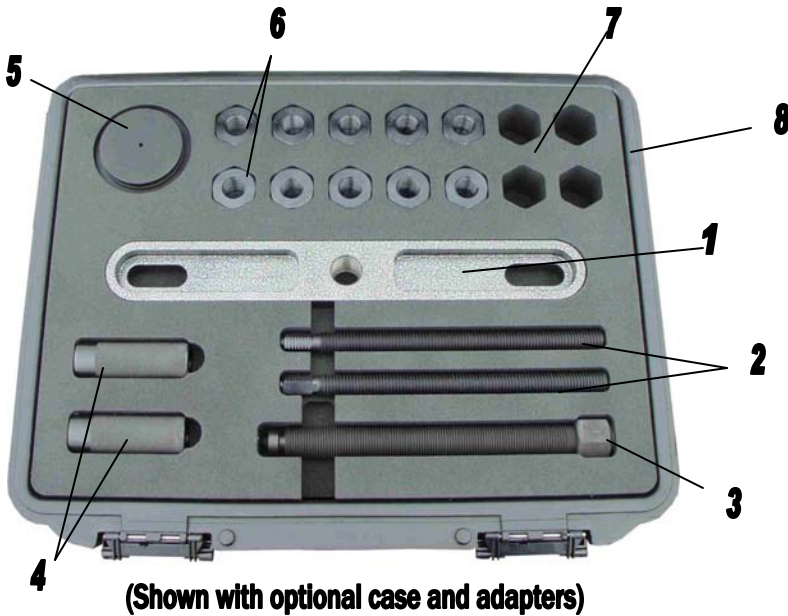


# Universal Hub Puller #10903

**\*\*READ ALL INSTRUCTIONS BEFORE OPERATING TOOL\*\***



Item #	Part #	# Req'd	Description
1	10903-1	1	Crossbar
2	10903-2	2	Standoff Screw
3	10803-2	1	Assembled Forcing Screw
4	10903-3	2	Handle
5	10901-4	1	Axle Plug
-	10610	0	1-1/8" RH Adapter (opt.)
-	10615	0	1-1/8" LH Adapter (opt.)
-	10620	0	3/4" RH Adapter (opt.)
-	10625	0	3/4" LH Adapter (opt.)
6	10630	2	M22 Adapter (std.)
7	22-10903	0	Foam Insert (opt.)
8	21-00020	0	Plastic Case (opt.)

## **WARNING!**

- ALWAYS SET PARKING BRAKE AND BLOCK TIRES before working on vehicle. Never attempt to repair the vehicle while the engine is running.
- ALWAYS USE APPROVED IMPACT SAFETY GLASSES or goggles when working with this tool.
- ENSURE THE TOOL IS ALIGNED CORRECTLY before applying load to the screw.

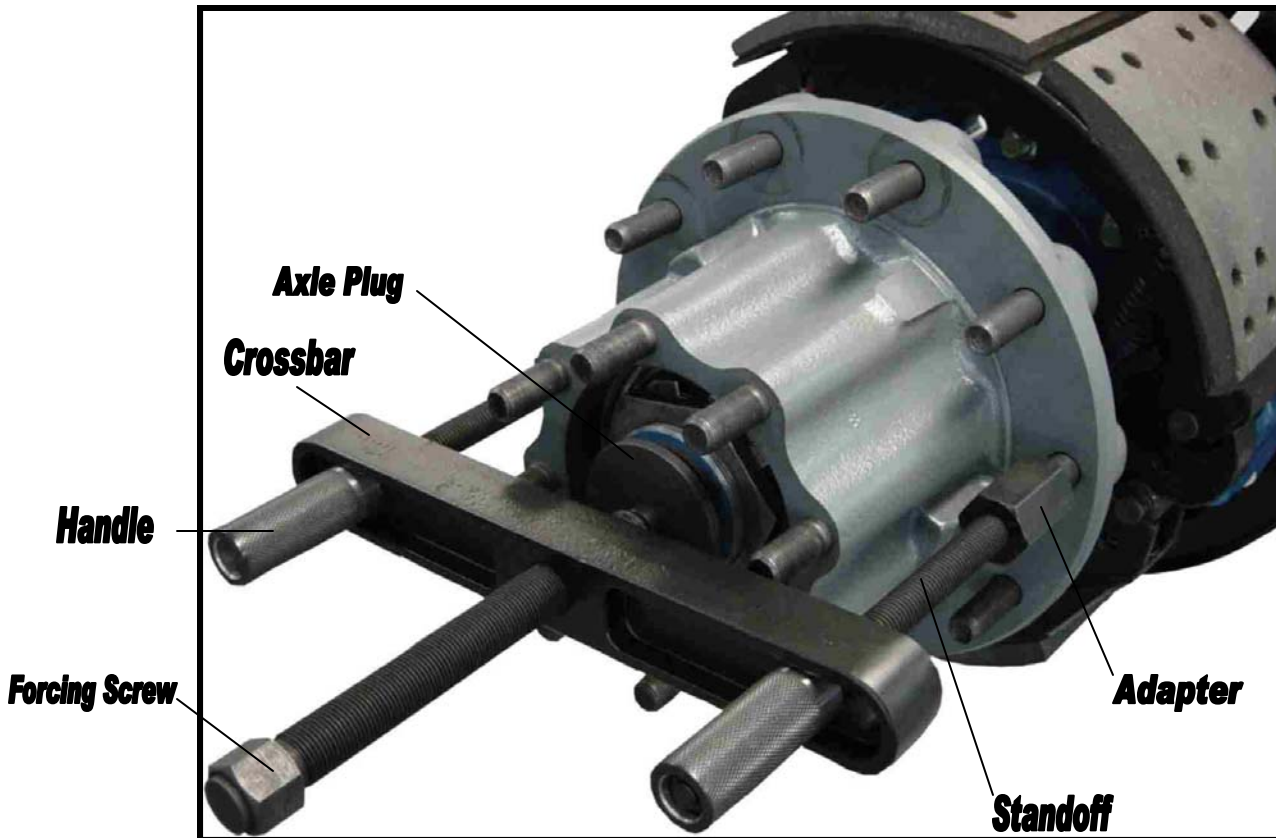
Important: DO NOT use over 1/2" impact wrench. Doing so will void warranty.

Maintenance: Clean and lubricate screw with high quality oil (not anti-seize).

**TIGER TOOL**  
International Incorporated

**Product Support:**  
**1-800-661-4661**

**Call 1-800-661-4661 for technical questions or replacement parts**



**Figure 1**

## **Hub Removal Instructions:**

1. Remove the nut that retains the hub and bearings to the axle.
2. Fully install the correct adapters onto opposing wheel studs on the hub.
3. Fully install the standoffs, into the adapters, with the hex ends facing out.
4. Slide the crossbar over the two standoffs, and thread on the two handles. **Handle threads MUST be engaged a minimum of 2".**
5. Place the axle plug against the center of the axle, and thread the forcing screw through the crossbar until it contacts the center of the plug.
6. Advance the forcing screw until the hub breaks free.

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