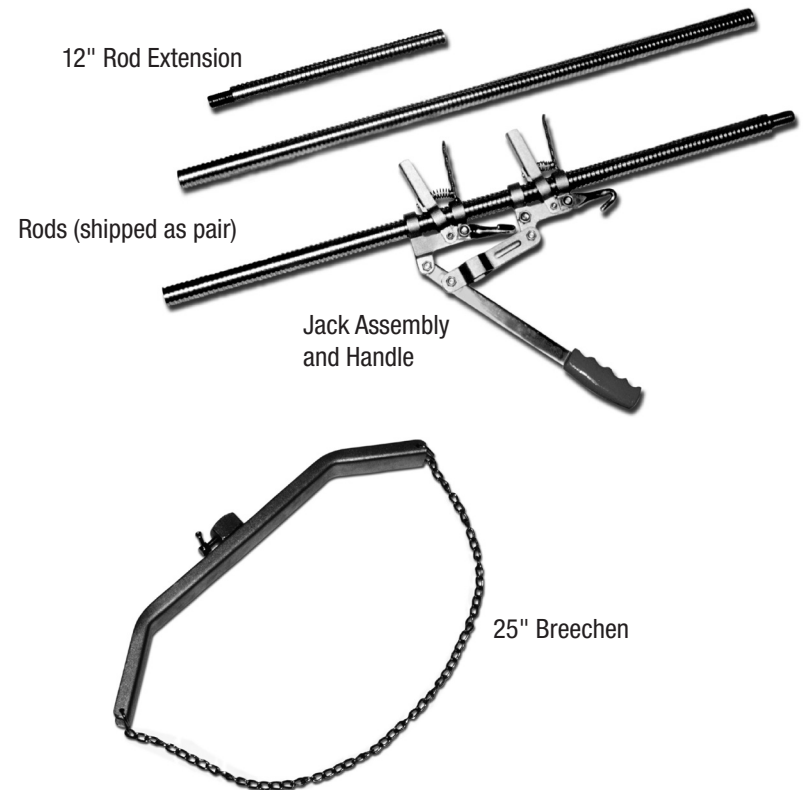


Ratchet Style Calf Puller

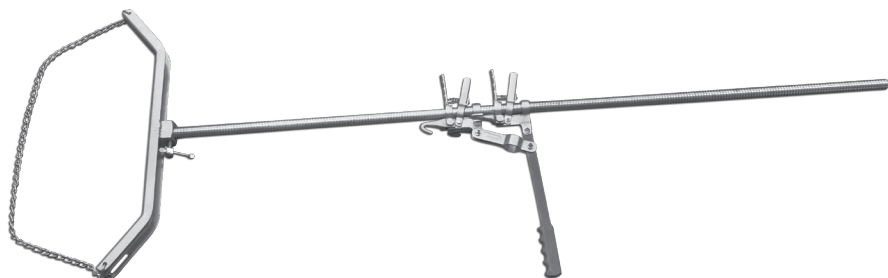
Instruction Manual

Supplied Components



Preparing Calf Puller for Use

Tightly screw together the rods. The rods must be screwed together tightly, as any space between them may cause the jack to malfunction, or cause the rods to bend or break.



Placing the Jack on the Rod

1. Slip the bottom half of the jack assembly onto the rod, on the opposite end from the male pipe threads. Pressing the cam handles down onto their springs helps the assembly slide onto the rod.
2. Once the jack is on the rod, ratchet the jack down the rod by applying a push/pull motion to the jack handle.

Precautions

- If you are not familiar with the use of fetal extractors or pulling techniques, consult with your veterinarian before use.
- The rods must be securely screwed together. So that there is no space between them.
- Do not operate the jack past $\frac{3}{4}$ of the rod's length (59" from the breechen). If necessary, release and reposition the jack forward to complete the pull.
- Do not use the rod as a lever to assist in pulling.

Failure to follow these warnings may damage the rods and jack, and injure the cow and/or calf.

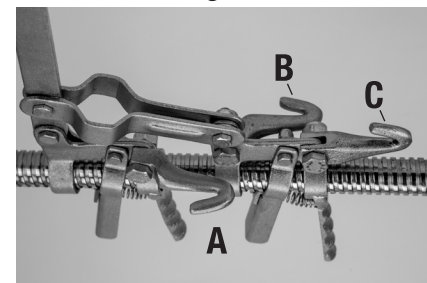
Using the Calf Puller

1. **Place breechen on the cow.** Place the breechen against the cow's rump with the chain laying across the cow's back just ahead of the pin bones.
2. **Attach OB chain(s) to the calf's legs.** Attach OB chain(s) to each of the calf's legs. Note: Two OB chains are required for the alternating (zigzag) leg pull. Single pull can be done with one or two OB chains.
3. **Place rod and jack into breechen.** Place the assembled rod (with jack in place into the rod opening in the breechen.
4. **Attach the chains to the jack.**

Alternating (zigzag) pull:

If performing the alternating (zigzag) leg pull, attach one OB chain to hook **A** and attach the second OB chain to hook **B** (see image labeled "Attaching OB Chains"). When ratcheting hook **A** and hook **B** will move back in an alternating pulling motion.

Attaching OB Chains



Single Pull: If performing a single pull and using two OB chains, attach one chain to hook **B** and the second OB chain to hook **C**. If using only one OB chain loop it over hook **C** (see image labeled "Attaching OB Chains"). Note: no OB chains should be attached to hook **A** for single action pull.

5. **Ratchet the calf free.** Slowly and very carefully ratchet the jack until the pull is complete.
6. **Cleaning.** After each use clean puller with a mild disinfectant.