



**PLEASE READ AND UNDERSTAND THIS MANUAL
BEFORE USING SAVA RATCHET BELTS**

SAVA RATCHET BELT OPERATION AND USE INSTRUCTIONS

(Applicable to all Sava ratchet belts regardless of size or color)



NON-COMPLIANCE WITH INSTRUCTIONS AND WARNINGS FOR SAFE OPERATION OF RATCHET BELTS CAN DAMAGE PRODUCTS, PROPERTY AND CAUSE SERIOUS BODILY INJURIES.

Revised December 2, 2004

For sizing, pricing, or technical information see
www.savatrade.com

Customer Service 888-436-9778

For translation of this manual in other languages call 888-436-9778



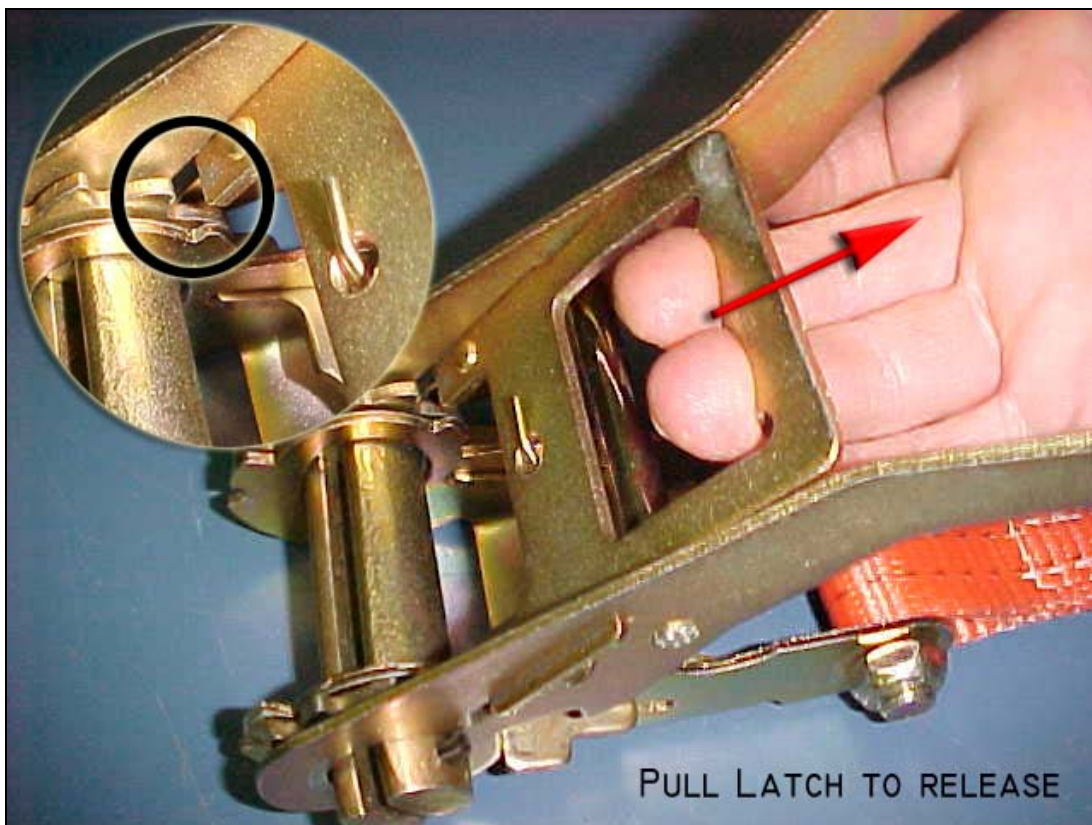
SAVA RATCHET BELT OPERATION AND USE INSTRUCTIONS

IN ADDITION TO THESE INSTRUCTIONS, READ, UNDERSTAND AND FOLLOW ANY OTHER INSTRUCTIONS THAT WERE INCLUDED WITH THE EQUIPMENT IN USE

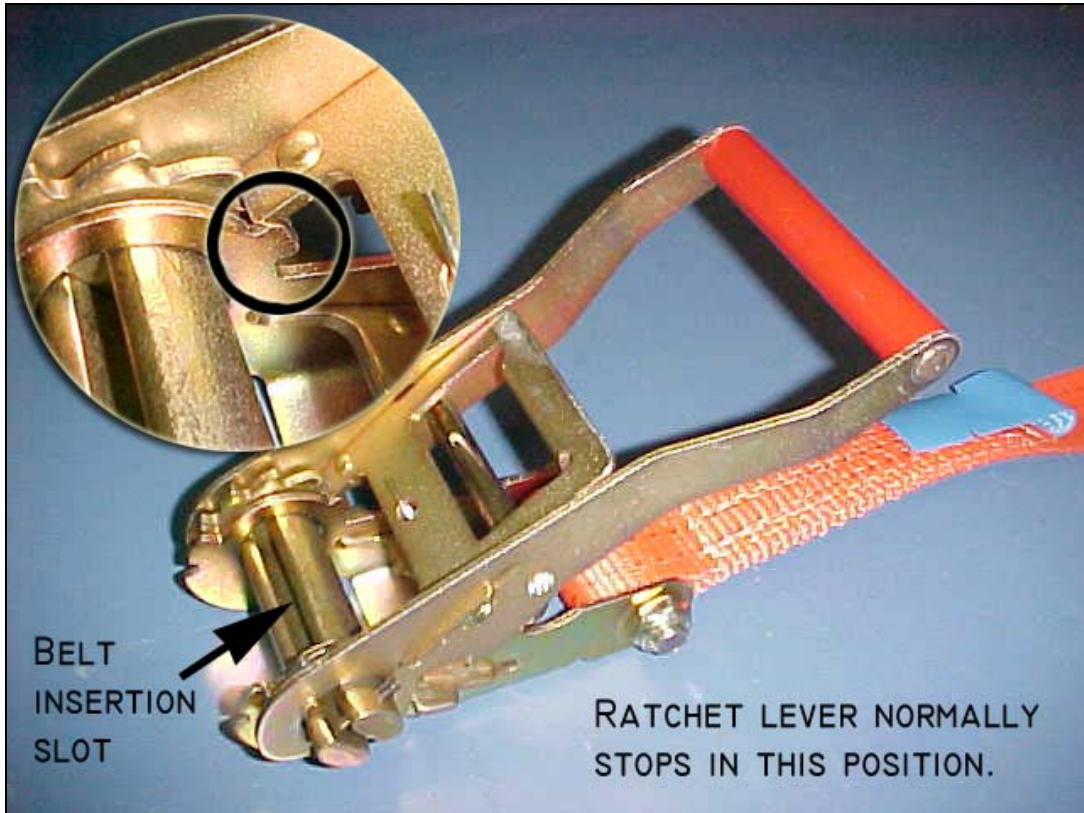
ALL SAVA RATCHET BELTS WORK SIMILARLY REGARDLESS OF COLOR OR SIZE.

- Inspect belts and ratchets before and after use for damage, rotting, chemical or U/V sun degradation. Replace if damaged. Clean with soap and water if dirty. Air-dry immediately after cleaning. Store in a clean, dry and dark place.
 - Do not use if the belts or ratchet mechanisms are not clean and in good working condition.
1. Determine and use the proper size equipment for the job.
 2. Determine if the equipment will be exposed to an environment that could damage it or degrade its performance. For instance; chemical corrosives, excessive heat, etc.

Typically, the ratchet belt is shipped and stored in the locked down position. Pull the ratchet lever locking buckle to release the ratchet handle.



Swing the ratchet handle back and forth until the belt insertion slot is in a position that will make it easy to insert the belt.



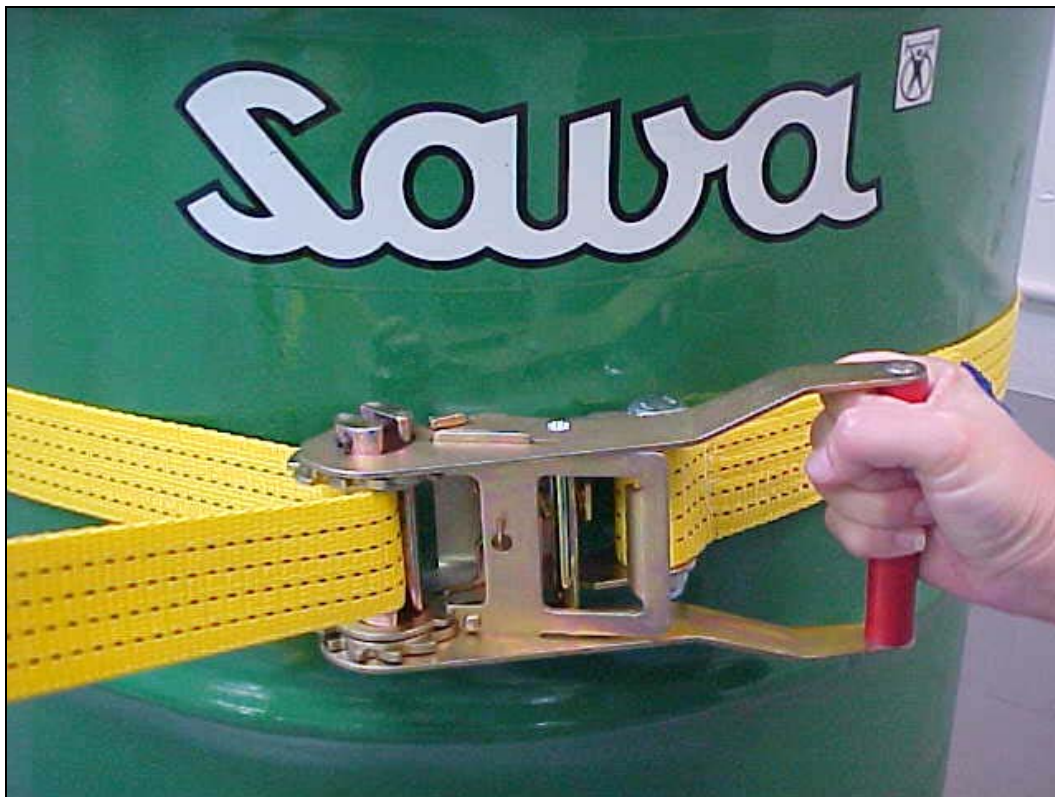
Pull the locking buckle again while pushing the ratchet handle flat against the belt. This locks the belt, ratchet mechanism and belt reel.



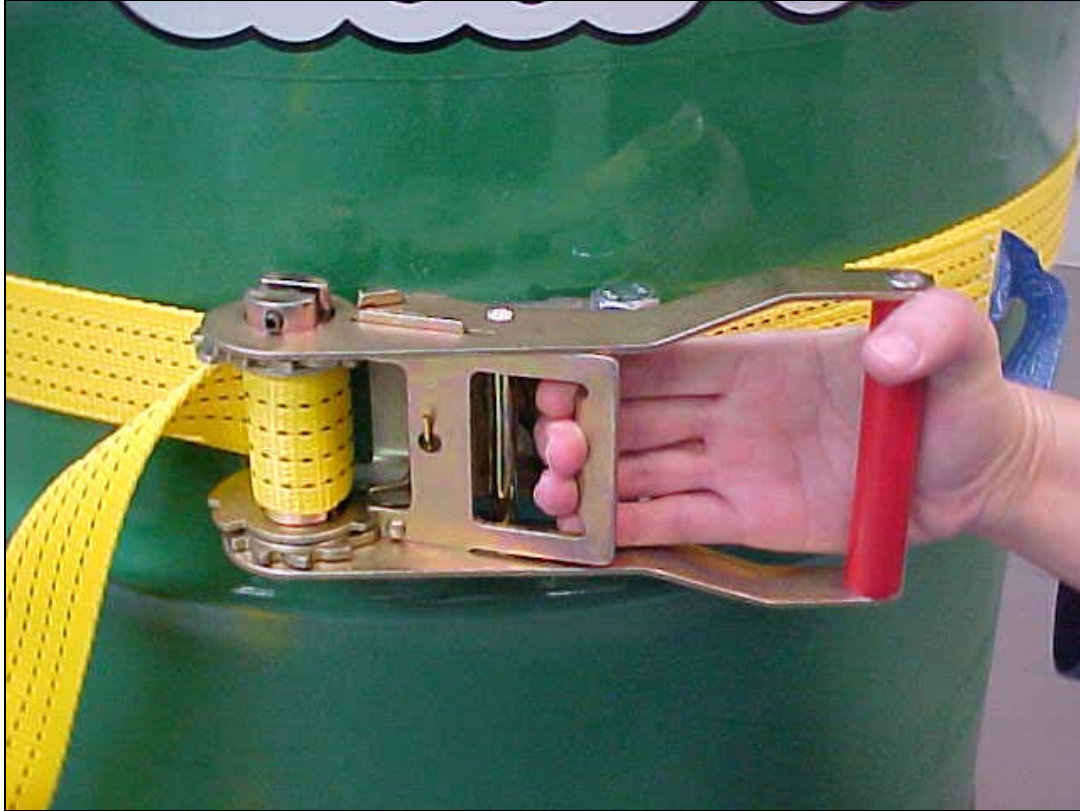
Position belt around the pipe (or barrel) and insert the tail end of the belt as shown.



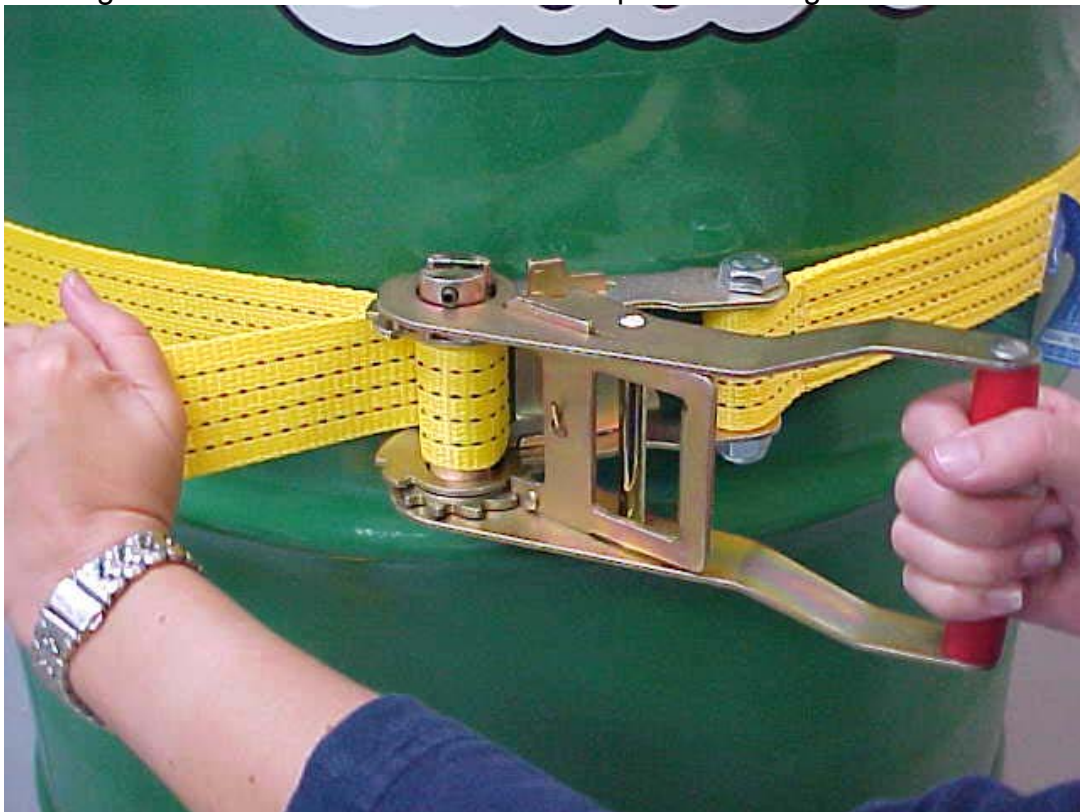
Continue to pull the tail through the slot to take up excess slack.

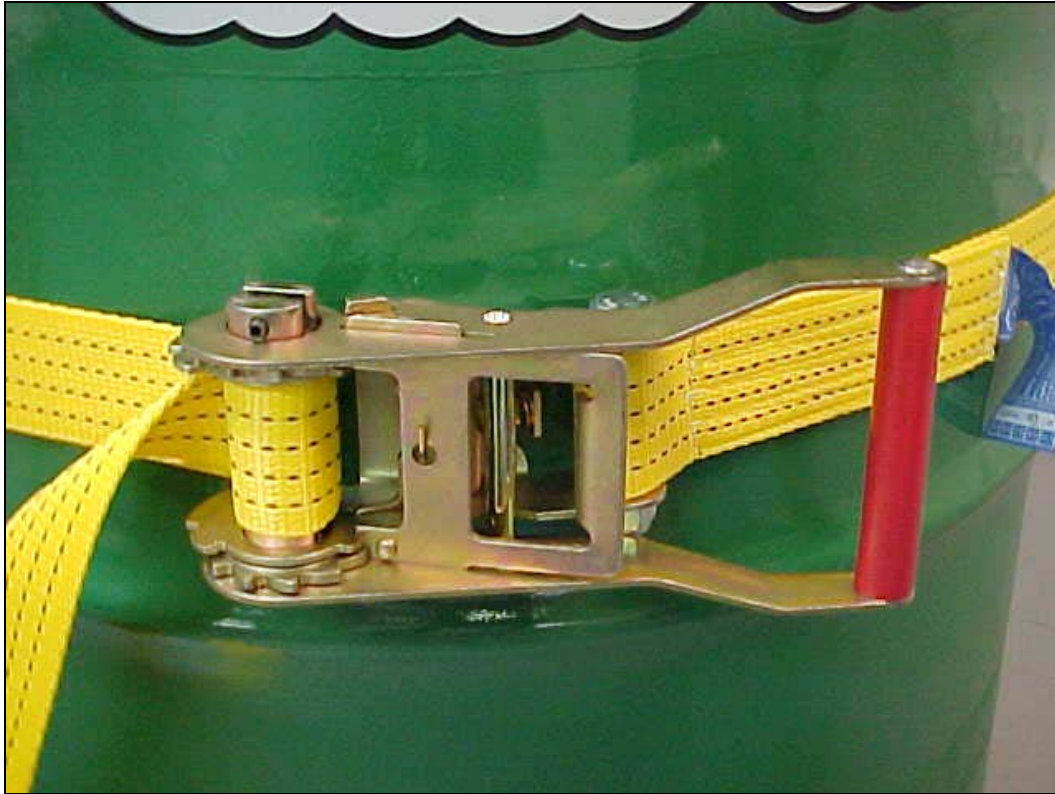


Release the locking buckle mechanism by pulling back with fingers as shown, while pulling red lever towards you.



Swing the handle back and forth to take up slack and tighten the belt.





Restore the handle back into the locked down position. It is necessary to pull the release buckle again to move the lever all the way down to the locked position. This will prevent the belt, reel and ratchet handle from moving or loosening during use and transport.

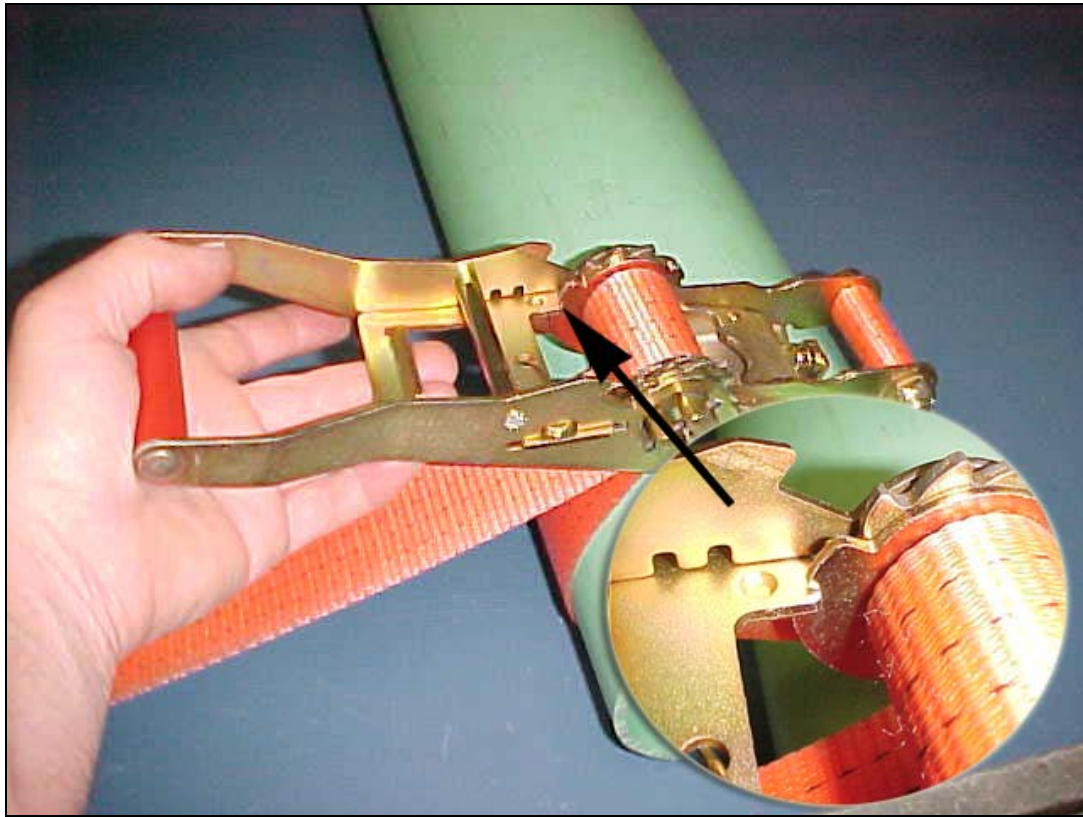
It is now ready for use. Inflate the Sealing bag (not shown) to the required pressure.

Refer to the Sealing Bag instruction manual for the proper use of that equipment.

Releasing the belt for removal:

Before releasing the belt, make sure all air is deflated from the sealing bag first.
Caution: protect yourself from pressure-release spray before deflating.

To release the mechanism and to loosen the belt for removal or adjustment, pull to release the locking buckle and move the handle to the far open position. The locking buckle will have to be pulled again to set the ratchet locking cam into the release groove. Note the position of the locking cam.



To remove the belt, snap-pull sharply on the tail end of the belt and it should unwind. Then it is possible to pull the belt tail out of the reel.

If it does not pull free, check to be sure the locking cam is fully disengaged from the reel ratchet sprocket teeth; and set into the groove so it cannot slip back into the ratchet teeth. If it is set properly, you need to pull the belt more sharply in a quick, jerking motion.

For questions or comments please call us. If in doubt, do not guess...call us.

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