

Return To Set Tilt

Yale Material Handling Corporation's innovative **Return to Set Tilt** option automatically stops the mast at an exact tilt angle when tilting forwards or backwards, making operators more productive, and helping to reduce product damage.



- Especially useful when handling loads at high lift heights, staging loads on a conveyor, or stacking paper rolls...gets the load to the right angle, without “guessing”...
- Fully adjustable settings, including tilt angle, to fit your needs...
- Easy to use...requires no extra operator motion to stop the tilt

product spotlight



Return To Set Tilt

- Improve operator productivity and reduce product damage with Yale Material Handling Corporation's **Return to Set Tilt** option. This option enables the operator to return the load to a preset position simply by pushing the tilt lever.
- When the tilting operation is performed, the mast stops automatically at the requested angle. No need for the operator to perform any other motions such as pressing a button. This **simplifies the operator's motion**, and increases productivity.
- The **Return to Set Tilt function** operates in both directions (from back to forward, and from forward to back) providing greater functionality for the operator.
- **Reduces product damage:**
 - In paper roll applications, this option reduces the chance that the operator will set the paper roll down on an angle and damage the load.
 - In fork applications, this option reduces the chance that the operator may inadvertently damage the load due to the forks entering the pallet at an improper angle.



- If more **forward tilt** is required, continue to hold the lever. After a short delay, the tilt function will resume.
 - Using the display, a supervisor or qualified Service Technician can adjust this delay to be set to a range between 0.1 and 3.0 seconds.
 - The delay function can also be set to "continuous," meaning that the lever will need to be returned to neutral prior to the tilt function resuming.
- If the operator does not require Return to Set Tilt, there is an **override button** that can be pushed on the hydraulic armrest.

- To **increase flexibility**, the tilt angle can very easily be set to the desired position (not just vertical) **without the use of tools** through the display, by a Supervisor, or a qualified Service Technician.
- The supervisor can also **adjust the delay time** prior to continuing to tilt that occurs if the tilt lever is held.



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