


Setting Ultrasonic Sensor - Horizontal

Setting an ultrasonic sensor mounted horizontally

 Difficulty Easy

 Duration 5 minute(s)

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Step 6 - Test with profile

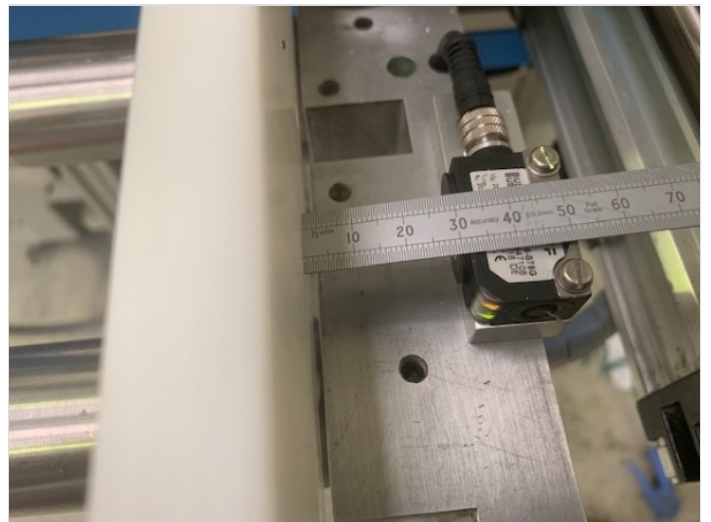
Comments

Introduction

This involves setting a "window" for a minimum and maximum range when mounted horizontally

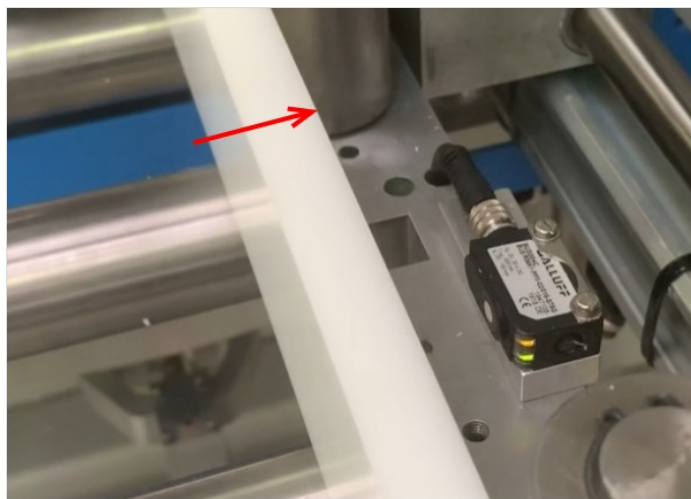
Step 1 - Ensure there is 30mm clearance from sensor to profile

The sensor will not work unless there is 30mm clearance to minimum position



Step 2 - Place Profile at minimum position

Usually with profile against backfence



Step 3 - Press and hold button until lights flash

Around 3 seconds

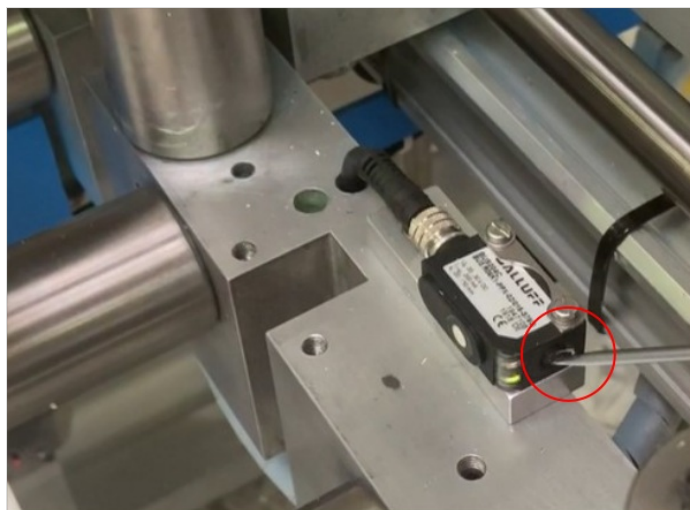


Step 4 - Place profile at maximum position

On an Ecoline, around 60mm



Step 5 - Press and hold until lights stop flashing



Step 6 - Test with profile

Ensure it turns off and on in the set window

