MYLAPS TranX-3 decoder registration to MYLAPS Practice

This manual describes how you register a TranX-3 decoder to the MYLAPS Practice website when no track is configured yet.

1. Go to MYLAPS.com and click “practice results”:

You will now be directed to the Practice 2 environment. To create a new online track click “old version” in the upper right corner:

2. Log in to your MYLAPS account. If you don’t have a MYLAPS account yet, please create one by clicking “Register as organization”: 
3. In the Control Panel click on **Configure Tracks and Decoders for MYLAPS Practice**
   
   ![Mylaps.com control-panel](media/1.png)

   - **Upload Results**
     - Manage Your Uploaded Results
     - Upload results to Mylaps.com (Cratts 1.0 & Speed 2.0 Kitfox Q2 or less required)

   - **Live Practice Results**
     - Configure Tracks and Decoders for MYLAPS Practice

   - **Extra Features**
     - Manage Championships
     - Manage upcoming events
     - Get Results from Mylaps.com Integrated into Your Website
     - Link to Mylaps.com from Your Website

4. Because there is no track created and no decoder is registered yet, the configuration of tracks and decoders screen will be empty. Click on **Register a new decoder for live timing**.

5. Next, click **"Click here to register a decoder and configure a the track"**

   ![Register your decoder for Mylaps Practice](media/2.png)

   - **Mylaps Practice support**
     - Contact Mylaps
     - Click here for further documentation or support.

6. The following screen asks for an activation string:

   ![MyLaps Practice - Registration [Step 1]](media/3.png)

   - This activation code comes from the decoder. Enter the menu on the decoder by pressing 📦.
   - Select the data server in the menu and press 📦. Now select **MYLAPS Prac code** and press 📦.
   - The activation code shows up in the screen. Enter this code including the “-” (dash) in **activation string**.
7. Now the decoder can be registered to a track. The decoder type and the MAC (Decoder serial number) cannot be edited. Select to which loop on the track the decoder needs to be registered (default is start/finish). You can give the loop a name (not required but it can make it easier to edit the track in the future). Fill in the distance: when just a start/finish decoder is used enter the total track length. If you register more decoders on one track, fill in the distance to the next decoder. Under track options only Create a new track can be selected since we have not configured a track yet. When all of the fields above are completed, click next.

**MyLaps Practice - Registration [Step 2]**

If you place multiple decoders on one track, they have to be synchronized with GPS in order to function properly. If you don’t have the decoders synchronized, section times will be inaccurate.

**Decoder options**

<table>
<thead>
<tr>
<th>Type</th>
<th>Unknown decoder</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAC</td>
<td>0004B7540A83</td>
</tr>
<tr>
<td>Loop type</td>
<td>Start/Finish</td>
</tr>
<tr>
<td>Loopname</td>
<td></td>
</tr>
<tr>
<td>Distance</td>
<td>0.0</td>
</tr>
</tbody>
</table>

**Distance** is to next decoder (the decoder starts the section)

**Track options**

<table>
<thead>
<tr>
<th>Track</th>
<th>Create a new track</th>
</tr>
</thead>
</table>

8. In Track options the track is created. Fill in the track name, track length (this is the total track length), in which sort of unit the track is measured in, what kind of surface the track is made of and the kind of sport. Minimum lap time (in seconds) stands for the minimum it takes for a competitor to complete a lap. Maximum lap time (in seconds) stands for the maximum time a lap should take. If a competitor takes longer than the maximum time, at the next passing a new session will start. At location you can enter the location of the track. Select the country and the time zone the track is in. You can add a track description, link to the organization’s website and upload a logo. Check availability if you want your track to show on the MYLAPS Practice site. Click next when you’re done here.

**MyLaps Practice - Registration [Step 3]**

**Track options**

<table>
<thead>
<tr>
<th>Track name</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Track length</td>
<td>0.9</td>
</tr>
<tr>
<td>Track units</td>
<td>in</td>
</tr>
<tr>
<td>Track type</td>
<td>TimeLaps</td>
</tr>
<tr>
<td>Sport</td>
<td>Gymnastics</td>
</tr>
<tr>
<td>Minimum lap time (seconds)</td>
<td>0</td>
</tr>
<tr>
<td>Maximum lap time (seconds)</td>
<td>0</td>
</tr>
<tr>
<td>Time Zone</td>
<td>15:00 GMT - 12:00 EST</td>
</tr>
<tr>
<td>Description</td>
<td></td>
</tr>
</tbody>
</table>

**Website**

**Logo**

Availability: Track is available on mylaps.com

Click next when you're done here.
9. The configuration of the track and the decoder is completed. If you click on *Click here* you can view the passings that have been made on your track.

MyLaps Practice - Registration [Step 4]
Registration Complete *Click here* to view passings on your track.

To make sure that the decoder is shown online after its registration, it should be connected to the internet. The following settings under *Data server* in the decoder menu should be set:

Set *Enabled* to *yes* and confirm with accept.
The host should be set to *decoders.mylaps.com* or *decoders.amb-it.com* and the port should be set to 5500.

On the MYLAPS Practice site your decoder should now be shown online. If not, please check the troubleshoot document.