

PipeTracer®

Look inside the new version of Tenaris's PipeTracer® app

PipeTracer®, Tenaris's unique pipe identification application, has introduced a design overhaul implementing new features and capabilities in order to optimize your user experience.

What's new?

- New look and feel
- A more intuitive design
- Same functionality on iOS and Android
- Clear division between Rig and Yard operations
- Available in English and Spanish
- Rapid access to your ongoing Tally on the home screen



TenarisPipeTracer®

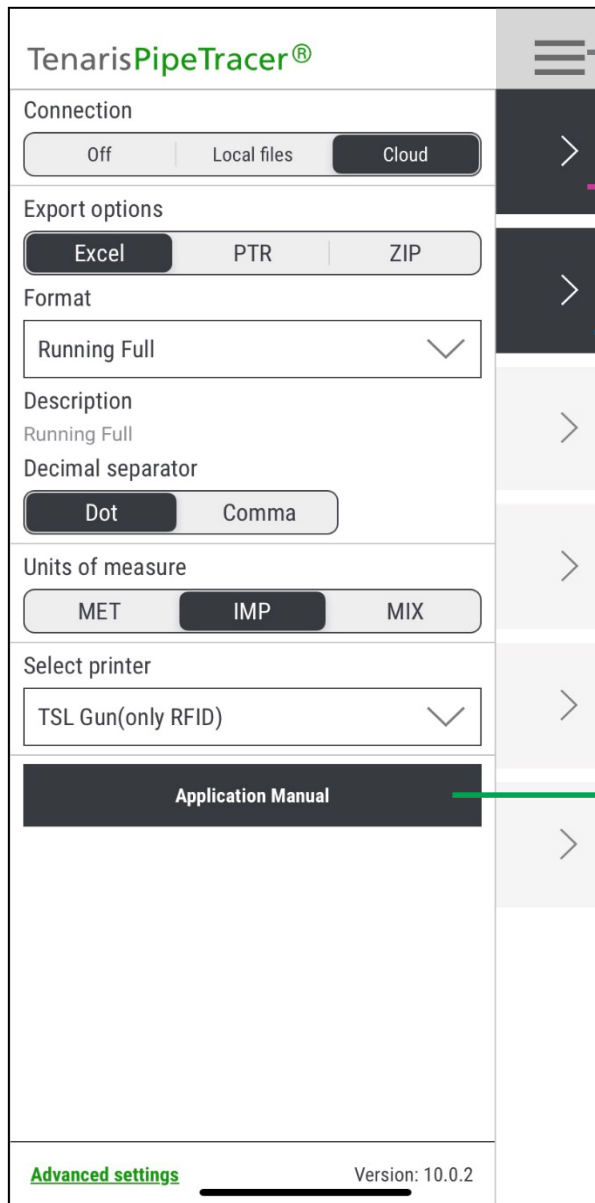
- RIG Operations
- YARD Operations
- Resume operation : Running Tally**
Material reference: 5.500" - 23.0# - P110-ICY - TXP BTC | Date: 15/09/2021
- File Manager
- Pipe Display
- Archived Tallies

Clear Division Between Rig and Yard Operations

RIG Operation	YARD Operation
Running Tally	Inbound Tally
Reception Tally	Outbound Tally
	Inspection Tally

Quick Access to Resume On-Going Operations

PipeTracer® Manual | Running Manual | MTCs



General Settings



Quick Access to Your Main Settings



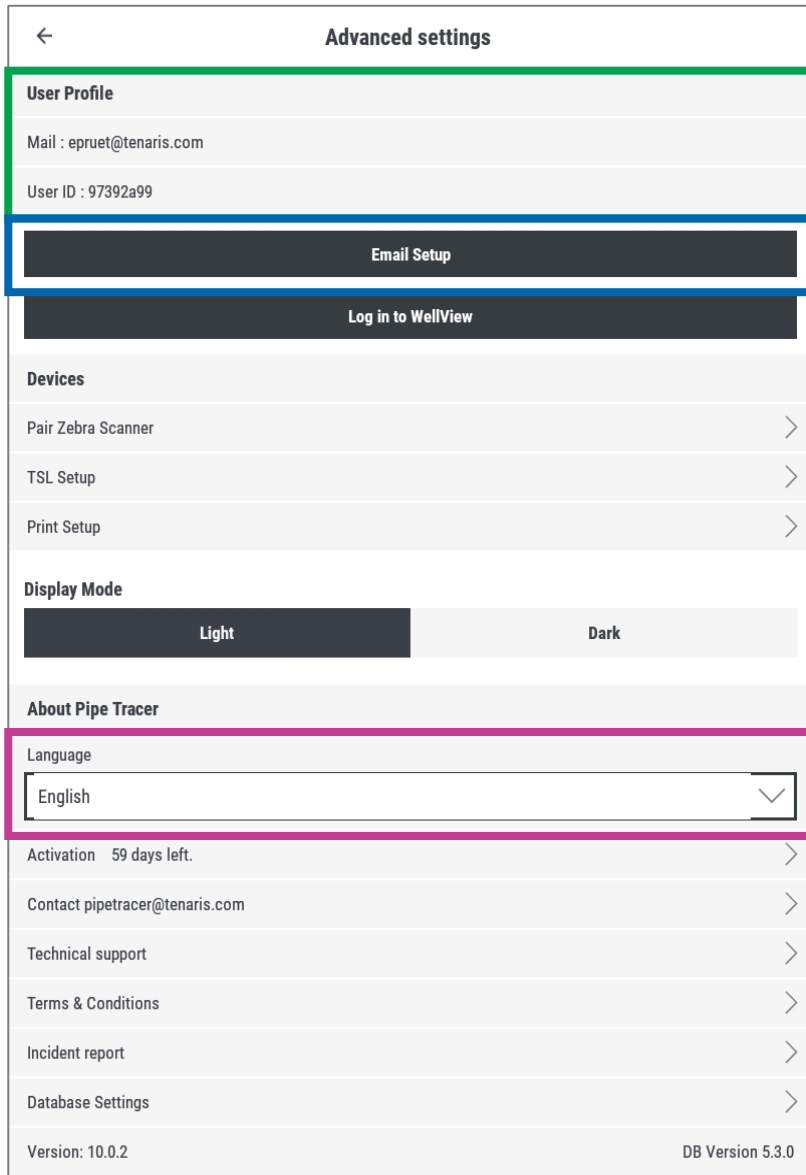
Clear Customization Options



Access to the PipeTracer ® Manual

Recommended General Settings

- Connection → Cloud
- Export Options → Excel in general | PTR for sharing between devices
- Format → Running Full

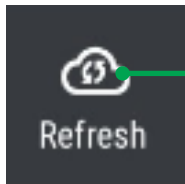


Visible User Profile Information

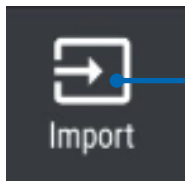
Share with up to 6 Email Addresses

*iOS recommended to switch
"Always send tallies by email" ON

Available in English and Spanish



Refresh your Search for Data in the Cloud



Easily import Data from Archived Tallies

←
Running Tally
☰

∨ 5.500" - 23.0# - P110-ICY - TXP BTC

RIG NAME

WELL NAME

5.500" - 23.0# - P110-ICY - TXP BTC

Pipe Count : 4

Rn.Len : 175.607 ft

Nom.Wt. : 4071.522 lb

Joint order ↓ ↑ Rearrange tally

Scanning with camera ∨

<input type="checkbox"/>	Jt#	URC	Rn.Len. (ft)	
<input type="checkbox"/>	4	769212470936	43.553	☁ ∨
Material : 5.500" - 23.0# - P110-ICY - TXP BTC Former code : 990 See detail Heat : 712626 Ov.Len. (ft) 43.904				
<input type="checkbox"/>	3	269212470928	43.661	☁ >
<input type="checkbox"/>	2	869212470948	44.239	☁ >
<input type="checkbox"/>	1	269212470932	44.154	☁ >

Sort

Running Tally			
J#	URC	Ov.Len. (ft)	☰
5	814212080507	44.275	5
4	414212080508	42.582	4
3	714212080509	45.000	3
2	714212080510	47.001	2
1	114212080511	50.525	1

Flexibility to adjust the running sequence



• Manually



• Line by Line



• Ascending/Descending

Mark Surplus

5.500" - 23.0# - P110-ICY - TXP BTC

RIG NAME Pipe Count : 3
 WELL NAME Rn.Len : 141.522 ft
 5.500" - 23.0# - P110-ICY - TXP BTC Nom.Wt. : 3277.359 lb

Joint order: 6 [↓] [↑] Rearrange tally

Scanning with camera

<input type="checkbox"/>	Jt#	URC	Rn.Len. (ft)		
<input type="checkbox"/>	3	714212080509	44.665	☁	>
<input type="checkbox"/>	2	714212080510	46.666	☁	>
<input type="checkbox"/>	1	114212080511	50.190	☁	>
<input type="checkbox"/>	Surplus				Pipe Count : 2
<input type="checkbox"/>	5	814212080507	43.940	☁	>
<input type="checkbox"/>	4	414212080508	42.247	☁	>

Clearly mark surplus pipe

- Automatically brought to the bottom of the tally
 - Not included in the totals calculations
- *Recommended Excel Format → Running Full

←
Running Tally
☰

Refresh
Import
Sort
Mark surplus
Delete
Save

5.500" - 23.0# - P110-ICY - TXP BTC

RIG NAME

WELL NAME

5.500" - 23.0# - P110-ICY - TXP BTC

Pipe Count : 4

Rn.Len : 175.607 ft

Nom.Wt. : 4071.522 lb

Joint order ↓ ↑ Rearrange tally

Scanning with camera

<input type="checkbox"/>	Jt#	URC	Rn.Len. (ft)	
<input checked="" type="checkbox"/>	4	769212470936	43.553	☁
Material : 5.500" - 23.0# - P110-ICY - TXP BTC				
Former code : 990			See detail	
Heat : 712626			Ov.Len. (ft) 43.904	
<input type="checkbox"/>	3	269212470928	43.661	☁ >
<input type="checkbox"/>	2	869212470948	44.239	☁ >
<input type="checkbox"/>	1	269212470932	44.154	☁ >

Switch between the running and overall length

Easily change the joint numbers

- Initiate the Joint Order ↓ ↑ as you scan
- Rearrange all of the joint numbers at once
- Manually change each joint number

Immediate Access to Key Attributes

- Material Description
- Former Code
- Heat
- Overall/Running Length

	Jt#	URC	Rn.Len. (ft)	
	2	569211570465	42.247	
Material : 5.500" - 23.0# - P110-ICY - TXP BTC Former code : 956 Heat : 711425 Ov.Len. (ft) 42.598 See detail				
	1	669211570452	42.234	

Pipe detail

Empty Fields |
 Print |
 Adjust

Tube Details

5.500" - 23.0# - P110-ICY - TXP BTC

Unique Ref. Code 569211570465

Overall Length(ft) 42.598

Running Length(ft) 42.247

Heat # 711425

Former Code (Reference) 956

Jt# 2

Comment

Mill Test Certificate

Running Manual

Product attributes

Product Type CASING PIPE

OD(in) 5 1/2

Mass(ppf) 23.001

Steel Grade P110-ICY

Connection TXP BTC

Download the MTC

Able to add comments

*Suggested Excel Format → Running Full/Running Simple

Verify connection info with the Running Manual

Pipe Display

Refresh | Print | Sort | Delete | Save

5.500" - 23.0# - P110-ICY - TXP BTC

Pipe Count : 5
Ov.Len : 229.662 ft
 Nom.Wt. : 5152.575 lb

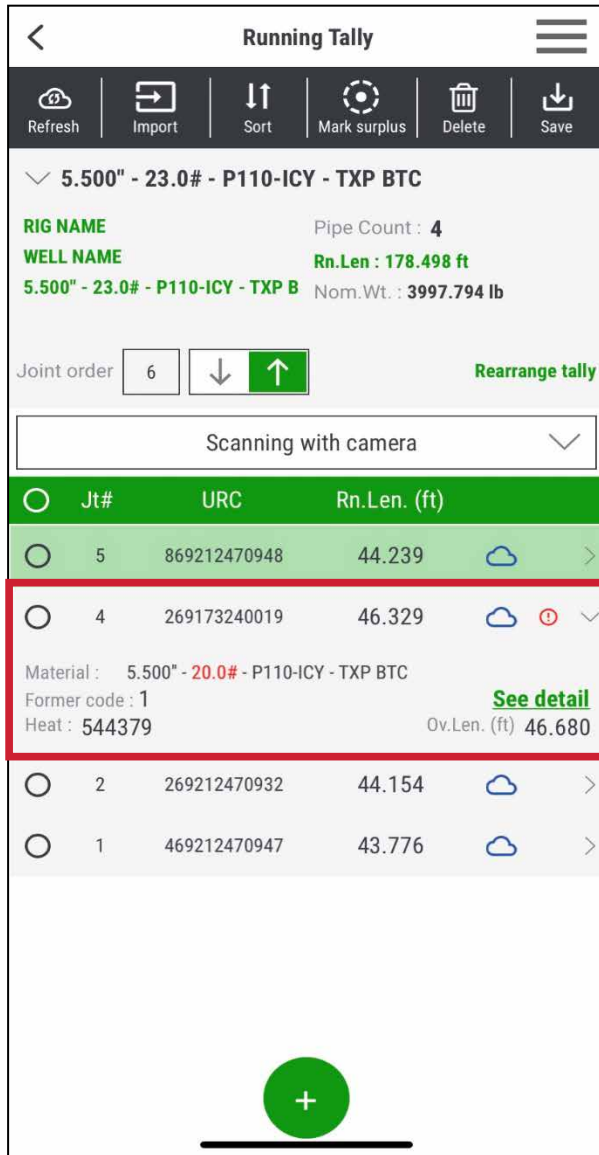
Entering manually

#	URC	Ov.Len. (ft)	
5	714212080509	45.000	☁ >
4	814212080507	44.275	☁ >
3	469210310569	42.861	☁ ⚠ >
Material : 5.500" - 20.0# - P110-ICY - TXP BTC Former code : 550 See detail Heat : 904320 Rn.Len. (ft) 42.510			
2	714212080510	47.001	☁ >
1	114212080511	50.525	☁ >

Green Background → Last Pipe Read

Data sourced from the cloud
 If no cloud then the data was pulled from local files or the data matrix

Pink Background → Duplicate Reading
 URC will not be repeated on your tally and will keep its original position



- Mixed Material Line is indicated by the (!)
- Comparing each line with the Reference Material

Reference Material | Material Reference scanned when creating the tally or First Pipe Scanned

- **Attributes Compared:** OD, PPF, Grade and Thread

• When you select the mixed material line, the different attributes are highlighted **red**

- Additional alert when saving the tally

Enable Stands Use
to track 2 / 3 / 4
joint assemblies

Running Tally

Rig *

RIG NAME

Well *

WELL NAME

Material reference

5.500" - 23.0# - P110-ICY - TXP BTC

Enable stands use **On** Tubes by stand 2

Use this option to complete the Tally with the sequence and identify surplus material

Joint order 4

Stands On

Scanning with camera

Jt#	URC	Rn.Len. (ft)
Stand 1		89.094
3	869212470948	44.239
2	269212470932	44.154
TOP		
1	469212470947	43.776

Create Tally

+

Turn "Stands On"

- To combine the next joints scanned
- To select individual joints to combine

Track the stands Running/Overall Length

* Recommended Excel Format → Running Full

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PipeTracer®