

Tool Tether Guide

Step 1

Determine Tool Tether type based on tool weight & how tool will be used.



A-Personal (attached to person)

B- Anchored to Structure

C-Retractable

D-Wrist

Tools Under 2 lbs

- **Retractable:** Low profile, ideal for multiple tether use
- **Wrist:** For short drop lengths; low profile
- **Personal:** For single tool use; moves with you
- **Personal w/ Anchor Strap:** For single tool use; attached to a structure

Tools 2 lbs - 15 lbs

- **Personal:** Single tool use; moves with you
- **Personal w/ Anchor Strap:** For single tool use; attached to a structure
- **Anchored Tether:** Attached to a structure; provides 10 foot working radius

Tools up to 25 lbs

- **Personal w/ Anchor Strap:** For single tool use; attached to a structure
- **Anchored Tether:** Attached to a structure; provides 10 foot working radius

When tethering any tool to a person or structure, always check with a qualified safety professional regarding shock loads to, the body, fall-protection devices, or structure anchor points.

Part Number	Type	Tool Weight Limit (Pounds)					
		1#	2#	6#	12#	15#	25#
RT4-5601/RT4-5602	C	●					
TL1-2006	D	●					
TL1-2005/TL1-2007	D	●	●				
RT3-5601/RT3-5602	C	●	●	32 oz			
TL1-3012/TL1-3022	A	●	●	●			
TL1-3013/TL1-3023	A	●	●	●			
TL1-4004/TL1-4024	B	●	●	●	●		
TL1-3011/TL1-3021	A	●	●	●	●	●	
TL1-3014/TL1-3024	A	●	●	●	●	●	
TL1-3008/TL1-3028	A	●	●	●	●	●	
TL1-4001/TL1-4021	B	●	●	●	●	●	●

Step 2

Determine tool attachment



Single Tool

When you don't need to easily remove a lanyard from a tool, a fixed lanyard system is acceptable.



Multiple Tools

When it's necessary to easily change-out tools from a tool tether, a Side Release Lanyard system or Carabiner clip are the best options



Step 3

Choose tool attachment point for lanyard or carabiner

A Tool has Lanyard Loop



Lanyard to tool's Lanyard Loop

B Tool has Large Ends



Tool must have ends large enough that will allow a lanyard to be looped and cinched securely without slipping off



Lanyard or carabiner to ring (must attach to tool with Band-It)

C Tool has Small End(s)



Tool doesn't have large enough ends (looped lanyard would slide off) Attach a ring using a Band-It for lanyard or carabiner



Attach a ring using a Band-It for lanyard or carabiner

D Tool Modification



Tool doesn't have large enough end; lanyard or Band-It might slide off... Tool must be modified

Step 4

If a ring attachment is required or desired, select Band-It® and modify tool

Part Number	Qty	Width	Band-It Weight Limit		
			3 lbs	15 lbs	30 lbs
AS21-xx	1	1/4"	●		
AS62-xx	1	3/8"		●	
AS62-xx	2	3/8"			●

xx = length

AS21-xx: Available in 10", 16.5", 22.5" length

AS62-xx: Available in 7.2", 10", 16", 22.5" length



Load Bearing Ring



See Price List and Installation Guide for available Band-It and Ring products

