

The first guide are designed for use on either side of the Safe-T-Pull device. Each arm mounts directly to the two mounting feet on the Safe-T-Pull, eliminating the need for additional hardware or attachment to other surfaces. Once the Safe-T-Pull is installed, the arms simply mount to it. The kit includes two arms, which can be configured for a dual-device setup or as one right-hand and one left-hand device.



## FIRST GUIDE SUPPORT FOR THE SAFE-T-PULL DEVICE

The First Guide Support is a purpose-designed accessory for the Safe-T-Pull Emergency Stop Lanyard Device. It provides secure mounting, reliable alignment, and simplified installation - eliminating the need for additional hardware or attachment to external surfaces.

For correct functionality and reliability of the safety pull device, the pull rod must be activated via the pull cord in line with its axis. To ensure this, the first guide must be positioned so the pull cord remains aligned with the pull rod's axis during activation. The designed positioning of the first guide support guarantees this outcome. It is suitable for all applications, enhancing safety and reliability, and ensuring the overall pull cord system remains SIL-capable across all functions.

### SAFE-T-PULL DEVICE CONTEXT

The Safe-T-Pull is a Tension Cord Emergency Stop Lanyard System designed to protect people and machinery in conveyor and industrial applications.

#### Activation Conditions:

- » **Cord Removed** → triggers immediate stop
- » **Cord Pulled** → personnel-initiated emergency stop
- » **Under-Tensioned** → system trips if cord slackens
- » **Manual Reset Dial** → manual tripping for testing, maintenance, or emergency shutdown

#### Safety & Compliance:

- » Equipped with **2 or 4 S.P.D.T. direct-opening safety micro switches**, compliant with **IEC 60947-5-1 Annex K** positive break requirements.

- » When correctly configured and installed, the Safe-T-Pull is part of a SIL 3 Capable System in accordance with IEC 61508 functional safety standards.
- » Provides a fail-safe shutdown under all activation scenarios.

### TECHNICAL BENEFITS OF FIRST GUIDE SUPPORT

- » **Enhanced Stability** – Keeps Safe-T-Pull cord aligned during operation
- » **Reduced Installation Time** – No need for external mounting surfaces or frames
- » **Adaptable** – Suitable for both single- and dual-device systems
- » **Durable Design** – Built for long service life in harsh industrial environments

### APPLICATIONS

The First Guide Support for the Safe-T-Pull is designed for use across mining, bulk material handling, food processing, and general industrial conveyor systems. Its robust and adaptable design makes it a dependable safety solution wherever reliable conveyor emergency stop systems are needed.



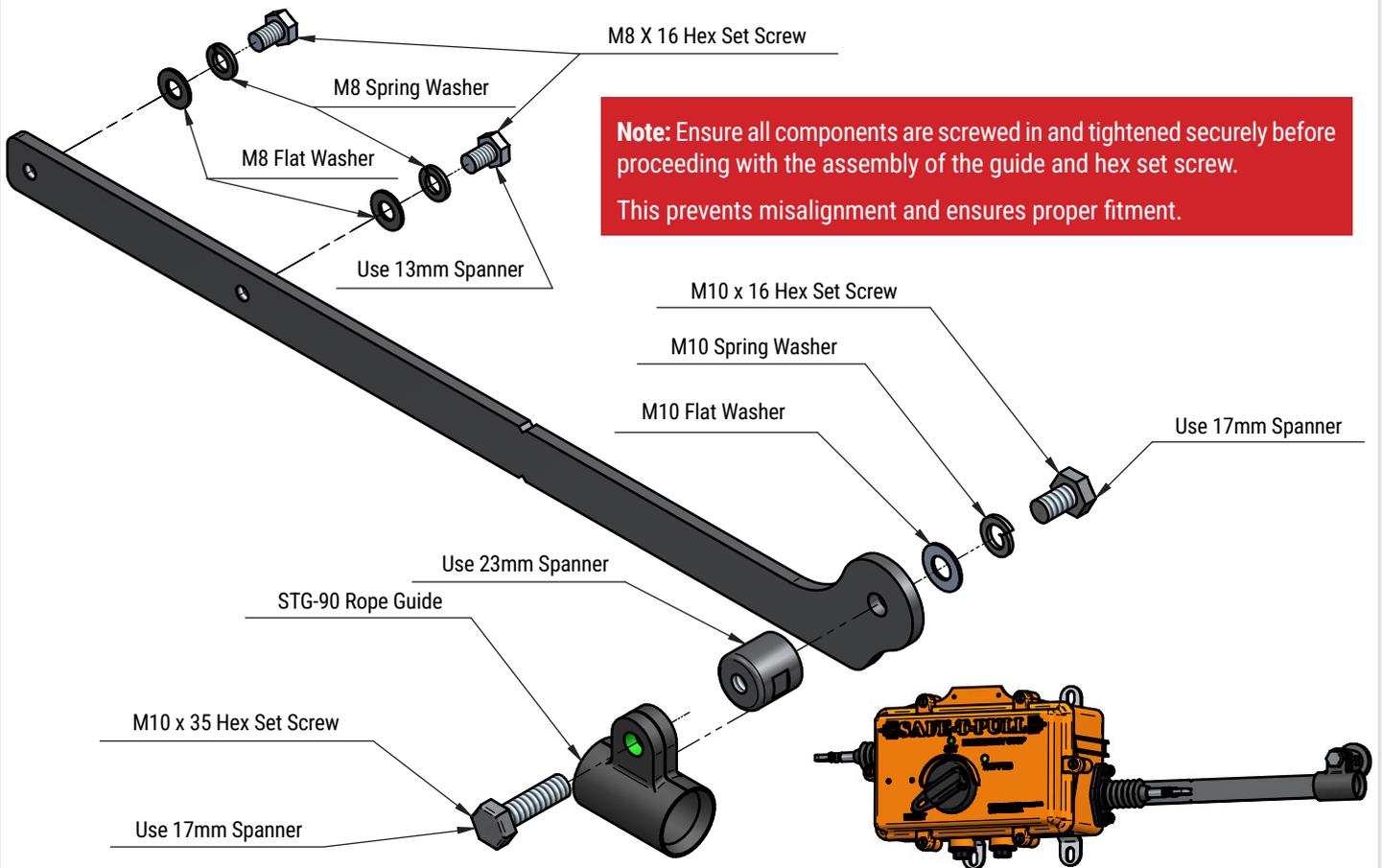
FOR MORE INFORMATION

[www.safe-t-products.com.au](http://www.safe-t-products.com.au)



## PRODUCT DETAILS

### STG-FGK FIRST GUIDE SUPPORTS - SAFE-T-PULL



**Note:** After tightening, ensure that the rope guide remains loose and is not under tension.

