

PSC GUIDE IT[®] SAFETY RIGGER TAGLINE

PSC-GISRT Series

High-Performance Polyester Tagline with Swivel Hook for Hands-Free Suspended Load Control

Engineered to prevent load swing, rotation, and operator exposure throughout all crane and rigging lifts.



PRODUCT OVERVIEW

The PSC Guide It Safety Rigger Tagline is a heavy-duty polyester guide rope purpose-built to control suspended loads during crane and rigging operations. It prevents uncontrolled swing and rotation — keeping operators at a safe distance from pinch, crush, and impact zones throughout every lift.

Fitted with an ultra-lightweight 25 kN galvanized steel composite swivel hook, the tagline attaches quickly and securely to any load — while the swivel design prevents the rope itself from twisting during use.

Complies with EN 353-2:2002. Available in 5 m, 10 m, 15 m and 20 m lengths.

WHY THIS TOOL MATTERS — THE HAZARD CONTEXT

THE HAZARD

- Suspended loads swing and rotate freely during crane lifts — operators who grab or steady them by hand are in the direct crush zone.
- Wind loading and crane movement cause unpredictable load rotation, forcing workers to step closer and use their hands to re-align.
- Standard ropes and improvised taglines tangle and snag, pulling operators off-balance toward the load at the worst possible moment.
- Workers standing in the swing path during landing and placement face direct line-of-fire exposure throughout the final positioning phase.

THE CONTROLLED APPROACH

- The swivel hook design prevents tagline twist during load rotation — the operator maintains clean, consistent grip throughout.
- 14 mm polyester construction provides the stiffness needed for directional control without the operator needing to approach the load.
- Tangle-resistant fibre design reduces snag risk — the tagline deploys and runs cleanly from attachment point to operator position.
- Working at rope length keeps operators outside the swing radius — safe distance is built into the tool, not dependent on behaviour.

KEY FEATURES & FUNCTIONAL DESCRIPTION

25 kN Galvanized Swivel Hook	Ultra-lightweight composite swivel hook rated to 25 kN provides secure load attachment with a 2-inch gate opening. Swivel action allows the load to rotate freely without twisting the tagline back on the operator — maintaining clean rope management throughout.
Integrated Safety Latch	Built-in safety latch on the swivel hook prevents accidental gate opening during dynamic load movements. Positive locking engagement is confirmed by feel — no visual check required in low-visibility or congested deck conditions.
Durable Polyester Fibre Construction	14 mm diameter rope constructed from high-quality polyester — combining tensile strength with flexibility for reliable performance across construction, logistics, and heavy industrial environments.
Tangle-Resistant Fibre Design	Polyester braid resists kinking and tangling during storage and deployment. The rope deploys cleanly from coil and feeds smoothly through deck hardware without creating snag points that pull the operator toward the load.
EN 353-2:2002 Compliant	Tested and compliant with EN 353-2:2002 standard for personal protective equipment against falls. Provides documented evidence for safety management systems and contractor compliance requirements.
High-Visibility Design	High-contrast colour scheme maintains visual identification of the tagline in congested lift zones, low light, and during multi-crane operations — improving operator awareness and site safety management.
Multiple Length Options	Available in 5 m, 10 m, 15 m and 20 m lengths — providing correct standoff distance for the lift type and deck geometry. Length selection is made at the rigging stage to match the crane pick height and load travel path.

APPLICATIONS | TECHNICAL SPECIFICATIONS

CRANE & RIGGING OPERATIONS

- Guiding and controlling suspended loads during all crane picks and landing operations.
- Preventing load rotation and swing during final approach and placement.
- Controlling suspended loads in high-wind or open environments.

CONSTRUCTION & STRUCTURAL STEEL

- Structural steel erection — controlling beam and column rotation during crane placement.
- Precast concrete panel and module installation where precise orientation is required.
- Plant and equipment positioning during crane-assisted installation.

LOGISTICS & MANUFACTURING

- Load guiding during warehouse crane and hoist operations.
- Heavy machinery positioning in fabrication and assembly environments.
- Offshore supply vessel cargo transfers where load drift is unpredictable.

TECHNICAL SPECIFICATIONS

Rope Material	High-quality polyester fibre
Rope Diameter	14 mm
Hook Type	Composite swivel hook
Hook Rating	25 kN
Gate Opening	2 inches
Safety Latch	Integrated — positive lock
Standard	EN 353-2:2002 compliant
Available Lengths	5 m, 10 m, 15 m, 20 m
Visibility	High-visibility design
Fibre Properties	Tangle-resistant polyester
Industry Use	Construction, logistics, manufacturing, offshore

PART NUMBERS

PSC-GISRT-05	PSC-GISRT-10
PSC-GISRT-15	PSC-GISRT-20

INDUSTRIES SERVED | SAFETY GUIDELINES

INDUSTRIES SERVED

- Offshore drilling rigs — all water depth categories
- Oil and gas production platforms
- Offshore supply and platform support vessels
- Construction sites and structural steel erection
- Fabrication yards, shipyards and ports
- Heavy manufacturing and assembly facilities
- Logistics and warehousing crane operations

SAFETY GUIDELINES

Hands-Free at all times: Never touch a suspended load directly — the Guide It Tagline is the designated control interface.

Keep the tagline taut: A slack tagline provides no load control. Maintain tension throughout descent and placement.

Inspect before every lift: Check rope for cuts, abrasion, or fibre damage. Inspect hook latch function. Remove from service if defects found.

Do not wrap around body: Never loop the tagline around hands, wrists, or any body part at any stage of the lift.

Attach and confirm latch: Engage hook to load, confirm safety latch is positively locked before the crane takes the load.

Use correct length: Select tagline length to match lift height — operator must stand outside the load swing radius throughout.

Standard taglines control the load. The Guide It Tagline controls the hazard.

With a swivel hook that prevents twist, polyester fibre that resists tangle, and a design built around operator standoff — the PSC Guide It Safety Rigger Tagline delivers hands-free load control on every lift, in every operating environment.