CTM RIGGING & FORCE INSTRUMENTS
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Cable tension calibration review worksheet

BLANK REVIEW WORKSHEET — NO MEASURED RESULTS OR CERTIFICATE NUMBER. Complete it only using actual measurements and an agreed reference procedure. Example load percentages do not establish ISO 376 compliance.

Instrument / serial / firmware or profile revision: _____

Cable sample ID / diameter / construction / material: _____

Contact geometry / calibrated working range: _____

Reference instrument / calibration / uncertainty: _____

Environment and measurement conditions: _____

Loading / unloading sequence, repeats and acceptance limits: _____

Proposed record points, subject to the agreed method

Example point	Reference force	Instrument indication	Deviation / repeat
0%			
30%			
60%			
100%			

Error definition / residuals / hysteresis / acceptance: _____

Reviewed by / date / report reference: _____

Keep the completed measured report, reference traceability and rope/profile identity together. A check rod is a functional reference, not proof of accuracy on every rope.

Planning document · prepared November 1, 2026. A written configuration-specific offer and calibration record govern supply. No third-party endorsement or hardware certification is implied.