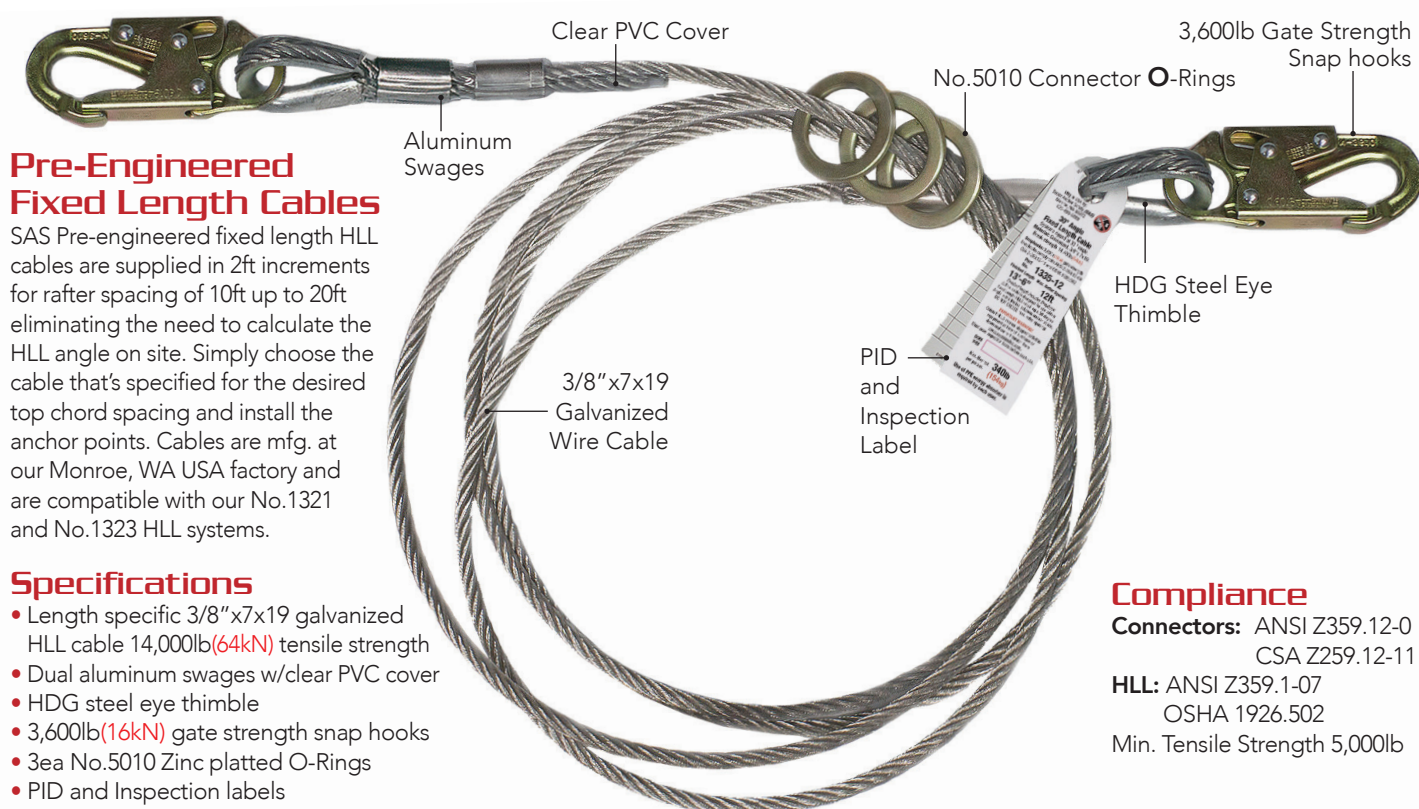


Horizontal Lifelines



Pre-Engineered Fixed Length Cables

SAS Pre-engineered fixed length HLL cables are supplied in 2ft increments for rafter spacing of 10ft up to 20ft eliminating the need to calculate the HLL angle on site. Simply choose the cable that's specified for the desired top chord spacing and install the anchor points. Cables are mfg. at our Monroe, WA USA factory and are compatible with our No.1321 and No.1323 HLL systems.

Specifications

- Length specific 3/8"x7x19 galvanized HLL cable 14,000lb(64kN) tensile strength
- Dual aluminum swages w/clear PVC cover
- HDG steel eye thimble
- 3,600lb(16kN) gate strength snap hooks
- 3ea No.5010 Zinc plated O-Rings
- PID and Inspection labels
- Instruction manual

No.1335 30° Angle

Use with HLL No.1323 only.

HLL's installed without an integral energy absorber are required to be rigged at a 30° angle.

| Part No. | Rafter Spacing | Finished Length | Wt/lbs |
|----------|----------------|-----------------|--------|
| 1335-10 | 10ft | 11'-6" | 5.4 |
| 1335-12 | 12ft | 13'-6" | 5.8 |
| 1335-14 | 14ft | 16'-0" | 6.5 |
| 1335-16 | 16ft | 18'-4" | 7.0 |
| 1335-18 | 18ft | 20'-6" | 7.5 |
| 1335-20 | 20ft | 23'-0" | 8.3 |

Cable/Part No.
Rafter Spacing

Date of Mfg.

Inspection Label

Inspection Label

Template HLL 1.0 07-2017
North Label 4.1 ©SCN 07-2017

Inspection Record

| Year: | Month: | By: | Pass |
|-------|--------|-----|------|
| | | | |

Mfg in USA by:
Super Anchor Safety (SAS)
Monroe, WA 98272
425-488-8868

30° Angle
Fixed Length Cable
Systems rigged at 30° angle.
Material: Galvanized, 3/8"x7x19.
Break strength 14,400lb(64kN).
Snaphooks: 3,600lb(16kN) gate strength
Snaphooks comply with ANSI Z-359.12-09
CSA Z-259.12-11 and OSHA 1926.502

Part No. 1335-20
Finished Length 23'-0" **Max. Rafter Spacing 20ft**
Finished length includes Snaphook.
This cable is designed for use with a fixed length HLLS requiring a 30 degree angle in the lifeline between anchor points.
DO NOT EXCEED max. rafter spacing.

IMPORTANT WARNING!
Consult HLLS manual shipped with this equipment at time of purchase or download current version from www.superanchor.com.
Must pass inspection tests before each use.

DOM Y/M

Max. User wt. **340lb (154kg)** per person.
Use of PPE energy absorber is required by each user.

No.1336 5° Angle

Use with HLL No.1321 only.

HLL's installed with an integral energy absorber may be rigged at a 5° angle. Requires the use of No.1065-AC coil energy absorber and carabiner to fit rafter spacing.

| Part No. | Rafter Spacing | Finished Length | Wt/lbs |
|----------|----------------|-----------------|--------|
| 1336-10 | 10ft | 9'-4" | 5.4 |
| 1336-12 | 12ft | 11'-4" | 5.8 |
| 1336-14 | 14ft | 13'-4" | 6.5 |
| 1336-16 | 16ft | 15'-4" | 7.0 |
| 1336-18 | 18ft | 17'-4" | 7.5 |
| 1336-20 | 20ft | 19'-4" | 8.3 |

Compliance

Connectors: ANSI Z359.12-0
CSA Z259.12-11

HLL: ANSI Z359.1-07
OSHA 1926.502

Min. Tensile Strength 5,000lb

Inspection Label

Template HLL 1.0 07-2017
North Label 4.1 ©SCN 07-2017

Inspection Record

| Year: | Month: | By: | Pass |
|-------|--------|-----|------|
| | | | |

Mfg in USA by:
Super Anchor Safety (SAS)
Monroe, WA 98272
425-488-8868

5° Angle
Fixed Length Cable
Use with SAS Horizontal Lifeline Systems rigged at 5° angle.
Material: Galvanized, 3/8"x7x19.
Break strength 14,400lb(64kN).
Snaphook Compliance:
ANSI Z-359.12-09 CSA Z-259.12-11 and OSHA 1926.502

Part No. 1336-20
Finished Length 23'-0" **Rafter Spacing 20ft**
Snaphook end to snaphook end.
Required to use with Coil energy absorber No. 1065-AC+No.50012 auto-lock steel carabiner.

SAS Specified HLL Systems
1) No. 1321 HLL
2) No. 2835 WGS-TransBars
3) All HLL systems mfg. by SAS that specify 5° angle HLL's

WARNING! DO NOT EXCEED or REDUCE specified rafter spacing.
Consult 5° HLL system manual before installation and use. Must pass inspection prior to each use.
If HLL is subjected to a free fall remove from service and do not use.

DOM Y/M

Max. User wt. **310lb (140kg)** per person.
Use of PPE energy absorber or SRL's with internal or external energy absorber are required by each user attached to this cable.