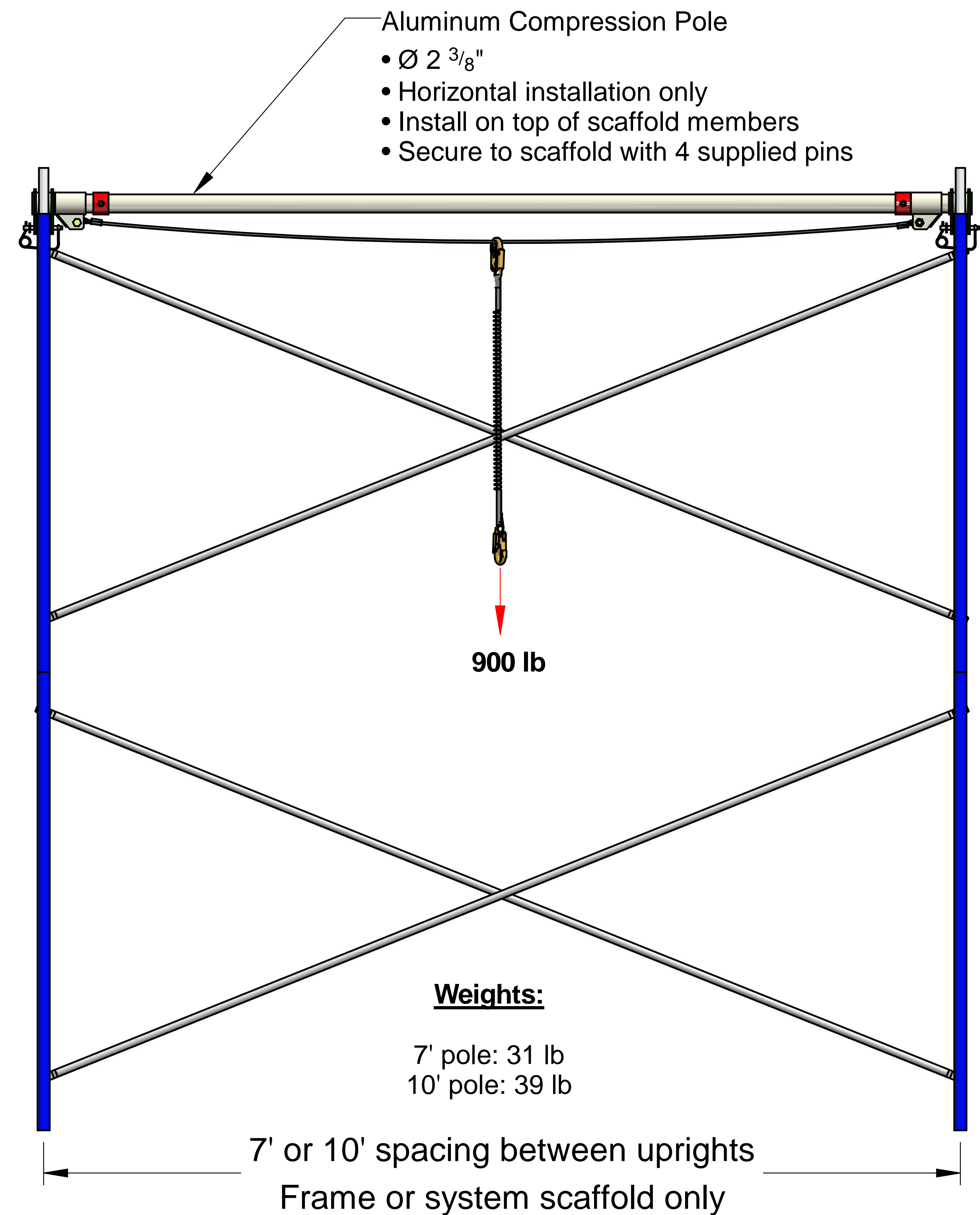


Scaf-Line[®] Type A1 - Aluminum Pole with 1 Line - 1 Worker

Engineered Anchor Line System for Scaffolds - LIGHTWEIGHT DESIGN



Use with either a CSA or ANSI compliant:

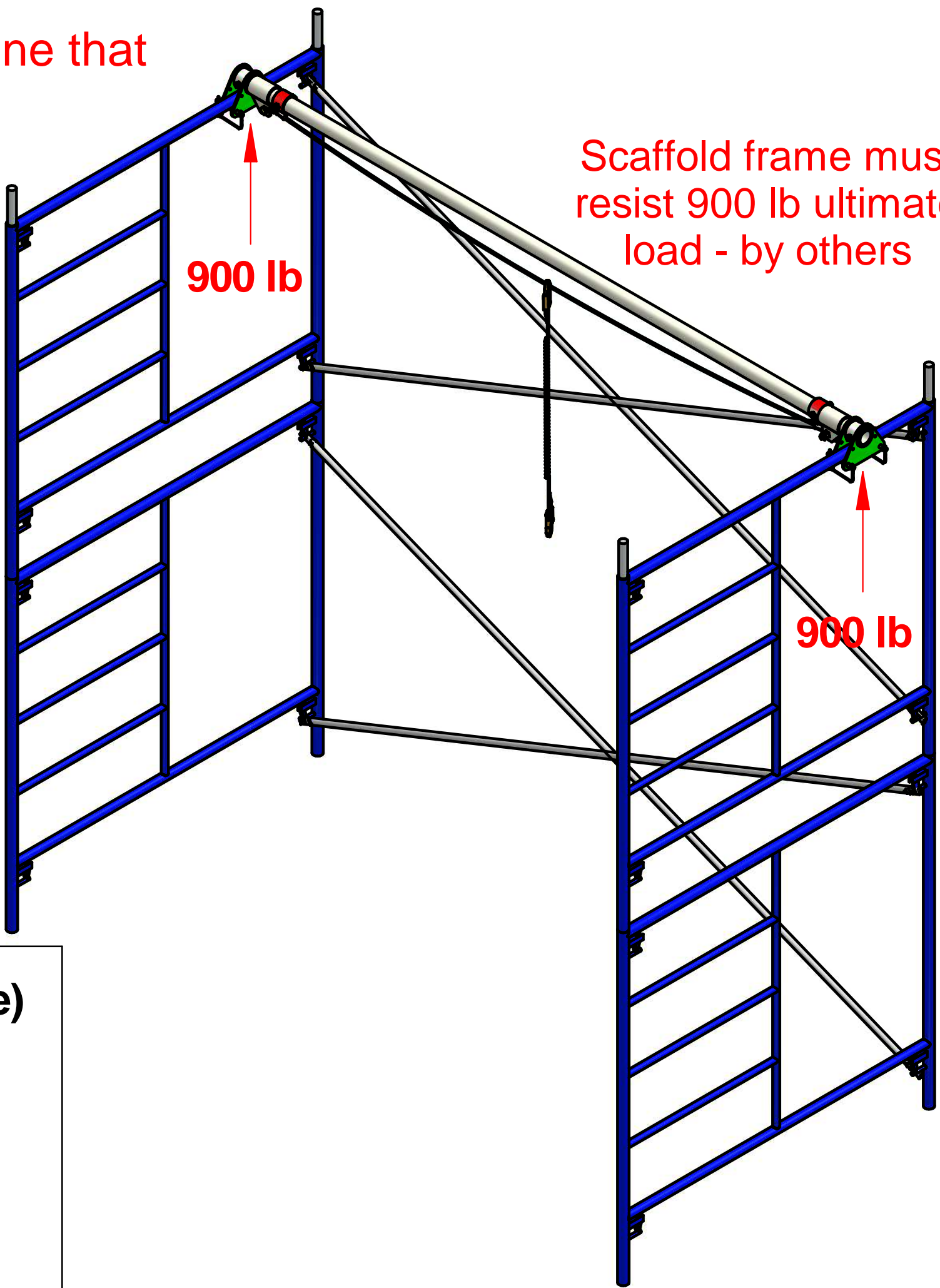
- self retracting lanyard
- shock absorbing lanyard (maximum length: 4 feet).

Secure the lanyard:

- directly to the Scaf-Line wire, or
- to a rope grab device attached to a vertical lifeline that is in turn connected to the Scaf-Line wire.

- Max. Capacity: 1 worker
- Max. Arresting Force: 900 lb per worker
- Pole Length: 7' or 10'
- Anchor Line: Ø3/8" galv. wire rope
- Meets OSHA: 1926.502 (d)(15)
- Meets ANSI: A10.32-2012, 5.1.1

- Test Method 1: Drop Test on 10' Aluminum Pole (3/8" wire)**
- Pole installed on a steel frame scaffolding.
 - 220 lb [100 kg] mannequin with SAL linked to load cell.
 - Repeatedly dropped.
 - 4' lanyard test result (SAL) = 800 lb-f
- Test Method 2: Pull Test on 10' Aluminum Pole (3/8" wire)**
- Anchor line was tensioned by means of winch.
 - Peak load at deformation: **2695 lb** of force.
 - Pole deforms yet overall anchor system remains intact.
 - Meets or exceeds 2:1 safety factor as required by codes.



When installing Scaf-Line always consider the minimum clearance requirements indicated by the manufacturer of the lanyard.

Type A1 does not meet Quebec code.

Made in Canada - Patent Pending
Superchute Factory: 800-363-2488

SUPERCHUTE [®]	
PROJECT	Scaf-Line [®]
DRAWN BY	Lorin Spevack, B.Mech. Engineering
DATE	June 16, 2017
REV	Model A1-A