SPECIFICATIONS

Physical Properties:
1. Ultimate Tensile Load = 267 kN (60.0 kips) minimum per Anchor.
2. Actual Pullout Strength depends on foundation design and concrete properties.

Installation Instructions:
See other side of page for typical installation diagrams.

1. Fabricate a flat steel template with four (4) 16 mm (5/8") diameter holes located to match the specified bolt pattern of the Break-Safe brackets attached to the signpost.

2. Attach four (4) Break-Safe® Type A Female Anchors to template using four (4) 16 mm (5/8") diameter bolts. Ensure that each Anchor Washer is flush and snug against the bottom of the template.

3. Lower Anchor Assembly into fresh concrete foundation, and vibrate into position such that the tops of the Anchor Washers are flush with the finished top surface of the foundation.

4. Support template such that all Anchors are level and in their proper locations.

5. Allow concrete to cure, and then remove bolts and template from the top of the foundation.

Transpo® Type A Female Anchor for use with Pole-Safe® Model No. 5062 Breakaway Support System for Light Poles

Melted and Manufactured in the USA
Transpo® Type A Female Anchor
(Typical, 4 per Foundation)

Foundation Form or other means of support for template while concrete cures

Template Bolt (temporary)
Template (temporary)

Top Surface of Concrete Foundation

Transpo® Type A Female Anchor
(Typical, 4 per Pole)

Bolt Circle Diameter

Typical Anchor Layout

See other side of page for complete Installation Instructions