



Rural Development

May 10, 2024

**Rural Utilities
Service**

Technical Standards
Committee "A"
(ELECTRIC)

Jordan Mask
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Technical Standards Committee "A" (Electric) has granted Acceptance to your products contained in Application 2023-77.

Voice 202.720.1979
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This acceptance does not relieve the manufacturer of any responsibility for the satisfactory performance of the item and its conformity to guarantees, specifications, or other provisions of contracts covering its sale. This acceptance is made with the further understanding that no changes in design or workmanship affecting the quality, strength, or electrical characteristics of the item will be made without the knowledge of the Technical Standards Committees. You are also asked to notify the Technical Standards Committees of any change in manufacturing plant location or locations.

Sincerely,

NORRIS W. NICHOLSON
Chair, Technical Standards
Committee "A"
Electric Program
Rural Utilities Service

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x – Rod, anchor

Applicable Specification: ANSI C135.2, "Standards for Galvanized Ferrous Strand Eye Anchor Rods"

Applicable Sizes:

- Single guy: 5/8 inch diam. 6, 7 and 8 $\frac{3}{4}$ t long
3/4 inch diam. 8, 9 and 10 feet long
1 inch diam. 9 and 10 feet long
- Double guy: 5/8 inch diam. 7 and 8 $\frac{3}{4}$ t long
3/4 inch diam. 8, 9 and 10 feet long
1 inch diam. 9 and 10 feet long
- Single Guy: Drive: 5/8 inch diam. 7 and 8 $\frac{3}{4}$ t long
3/4 inch diam. 8, 9 and 10 feet long
1 inch diam. 9 and 10 feet long
- Double Guy: Drive: 5/8 inch diam. 7 and 8 $\frac{3}{4}$ t long
3/4 inch diam. 8, 9 and 10 feet long
1 inch diam. 9 and 10 feet long

The following manufacturers have shown compliance with the applicable specifications. Some manufacturers cannot supply all sizes listed above. Check with manufacturer or distributor for availability.

Grip-Tite

z-5.2
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z - Anchors, Power-installed screw

Manufacturer: Grip-Tite Manufacturing Co.

Soil Type	Working Load Categories			
	35,600 N (8,000 lb.)	53,400 N (12,000 lb.)	71,000 N (16,000 lb.)	89,000 N (20,000 lb.)
A1 (Soil Class 2)	G66327	G66327	G66367	G66367
	G66347	G66347	G66377	G66377
	G66367	G66367		
	G66377	G66377		
A2 (Soil Class 3)	G66327	G66327	G66367	G66377
	G66347	G66347	G66377	
	G66367	G66367		
	G66377	G66377		
B (Soil Classes 4 & 5)	G66327	G66367		
	G66347	G66377		
	G66367			
	G66377			
	G134-6			
C (Soil Classes 6 & 7)	G66367	G66377		
	G66377			

NOTES:

1. See RUS Specification T-10 for definitions and explanations.
2. Anchors in the 53,400 N (12,000 lb.) category or above for use on wood poles must be used with hardware commensurate with the working load. Hardware may provide for either single or multiple guy attachments to anchor.
3. Anchors listed in a specific working load category and/or soil class may generally be used at lower working load categories and/or lower numerical soil classes.

z-6
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z - Anchors, Power-Installed Screw, Distribution

Manufacturer	Catalog Number	Rating (lbs.)
<u>Grip-Tite</u>	GHD250-114	10,000
	GHD250-134	10,000
	GHD225-112	8,000
	GHD225-134	8,000
	G112-6	6,000