

Brackets Mounts & Hardware



Section 6 - Brackets, Mounts & Hardware

BRACKETS, MOUNTS & HARDWARE6.0	0
Brackets, Mounts & Hardware Additional Products	
and Accessories	0
Insulator Brackets for Overhead Lines	0
Vault Brackets and Junction Cabinets	0
Substation Flexible Jumpers	0
Miscellaneous Hardware	0
Self-Design Worksheet	0



Brackets, Mounts & Hardware

Additional Products and Accessories

INERTIA offers a series of supporting components and accessories to aid in the switchgear construction process including brackets, mounts, hardware, jumpers, as well as other. Please see the items listed below:

- Bracket, Mounts & Hardware Additional Production and Accessories
 15 kV 69 kV Triangular Standard or Raptor Clearance (with or without Insulators)
 15 kV 69 kV Twin Circuit Pole Top Insulator Frame (with or without Insulators)
- Insulator Brackets for Overhead Lines
 Special Application Pole or Tree Mounted Insulator Brackets (with or without Insulators)
 Line Post Insulator Brackets
 Single Phase or 3 Phase Termination Bracket
 Custom Standoff Brackets
- Vault Rack/Junction Bar Assemblies
 Vault Junction Bars
 Elbow Parking Stands (Standard or Wall Mounted)
 Temporary Vault Support Kits
- Substation Flex Jumpers:
 1 KA 4 KA Super-flexible Busbar Jumpers
 800 A Flexible Tinned Copper Braid Jumpers
- Misc. Hardware:

Station Post Insulator Adapters

5 kV - 25 kV Phase/Conductor Spacers

Fuse Holders, Pole Mounted

1/2"-13 Torque-limiting Shear Nuts (303 Stainless Stainle

1/2"-13 Torque-limiting Shear Nuts (303 Stainless Steel or Zinc, Die Cast)

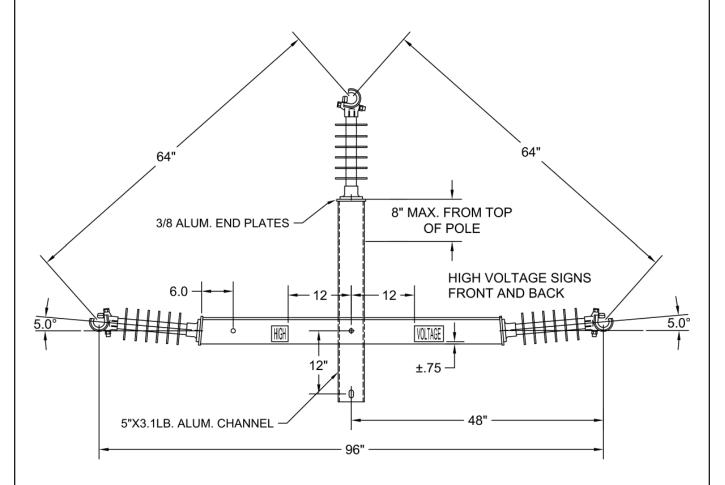
In addition to the above listed products Inertia accepts customer requests for custom designed hardware and equipment. Please use the "Self-Design Worksheet" or submit any drawings or supporting documentation with your request for quote.

Tel: 800-791-9997 | Fax: 209-931-8186

E-mail: sales@inertiaworks.com

35 kV Triangular Framing Assembly

Tri-Frame brackets reduce installation time and crossarm replacement. They are available in 15 kV - 69 kV versions with either standard clearances or avian (Raptor) protection clearances. They are available with or without insulators.



- 3/4"X 1-3/4" GRADE 2 HEX BOLTS AND LOCK WASHERS SUPPLIED WITH 34.5 kV TINNED UNIVERSAL CLAMP TYPE SILICONE INSULATORS.
- TORQUE INSULATOR MOUNTING BOLTS TO 65-75 FT. LBS.

This drawing is for illustrative purposes only and therefore; may, or may not reflect the current revision of this drawing. Please request the current revision from the factory upon quote.

Tel: 800-791-9997 | Fax: 209-931-8186

E-mail: sales@inertiaworks.com



Materials:	
Finish:	
Scale:	NTS
Drawn By:	N/A
Date:	N/A

Description:

35 kV Triangular Framing Assy. Extra Clearance

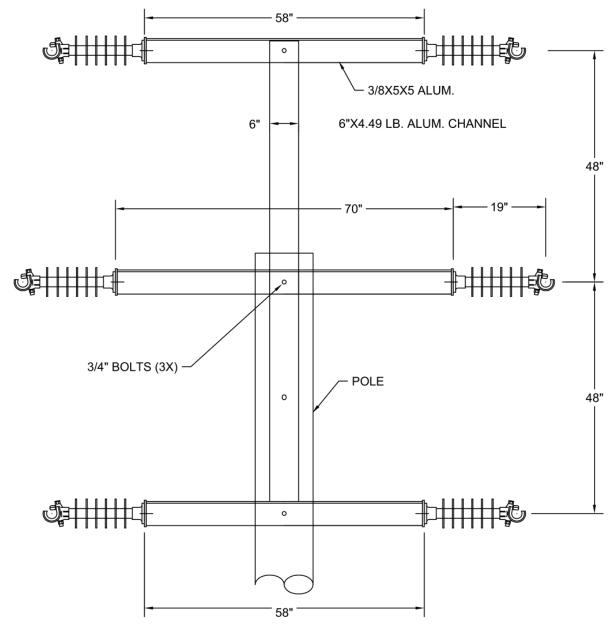
Drawing No.:

9-084A-EXM

Revision:

Twin Circuit, 34.5 kV Pole Top Insulator Frame

Twin circuit insulator brackets reduce installation time and crossarm replacement. They are available in 15 kV - 69 kV versions with either standard clearances or Avian (Raptor) protection clearances. They are available either with or without insulators.

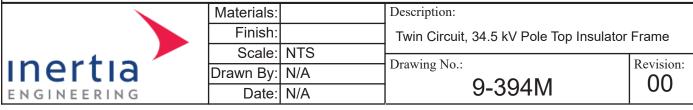


6061-T6 Anodized Aluminum

Frame is supplied with or without insulators.

Insulator are bolted upright on the horizontal arms for shipping

This drawing is for illustrative purposes only and therefore; may, or may not reflect the current revision of this drawing. Please request the current revision from the factory upon quote.

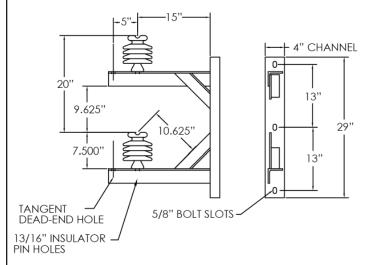


Tel: 800-791-9997 | Fax: 209-931-8186

E-mail: sales@inertiaworks.com

Pole or Tree Mounted Insulator Brackets

Special application insulator mounting brackets. Lightweight durable; available with or without insulators.



TWO POLE INSULATOR RACK 9-359B

This drawing is for illustrative purposes only and therefore; may, or may not reflect the current revision of this drawing. Please request the current revision from the factory upon quote.

| Materials: | Description:

Tel: 800-791-9997 | Fax: 209-931-8186

E-mail: sales@inertiaworks.com



Materials:	
Finish:	
Scale:	NTS
Drawn By:	N/A
Date:	N/A

Pole or Tree Mounted Insulator Brackets

Drawing No.:

9-359M Revision: 00