# HARDWARE: RUBBER CUSHIONED MAST ARM HANGER

#### Overview

Fortran's rubber cushion mast arm hanger is the best single point hanger on the market. Many thousands of units installed across Canada have demonstrated its trouble-free reliability.

Our patented design utilizes heavy duty rubber cylinders to dampen the stresses placed on the signal head and mast arms. In high winds, the rubber cushioned design allows for a controlled movement of the signal head through a maximum of 15 degrees from the vertical position, preventing the wild swinging motion that is sometimes evident with other span hangers.

The hanger is made from a strong and durable aluminum alloy. The dense rubber cylinders inside will not degrade or lose their effectiveness, even after many years of service. The rubber inserts have excellent resistance to mechanical abrasion, and maintain their resiliency even at very low temperatures.

Uniform stainless steel hardware allows installation, wiring access, and alignment with a single wrench. The hanger fits on a standard 2 3/8" O.D. mast arm tenon



#### **Features**

- Easy Wiring Access
- Installation Friendly
- No Spring Fatigue
- Patented Rugged Design







## Specifications

• Material: Primary grade aluminum alloy

• Weight: 8.7 lbs (3.95 kg)

## **Ordering Information**

| Part # | Description                      |
|--------|----------------------------------|
| HAN555 | Rubber Cushioned Mast Arm Hanger |

Fortran has many other configurations to meet your specific requirements. For other configurations, options, and accessories, please contact the Sales Department at Fortran Traffic Systems Limited.

### **Related Products**



Post-Top Bracket



Polycarbonate Traffic Signal



CAN-BRAC Universal Sign Assembly