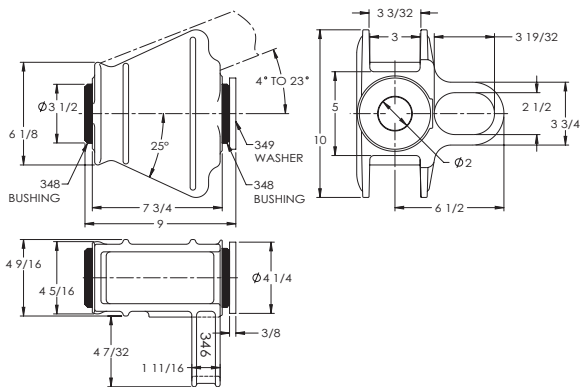
# Front End Housings

## 340S/340SA Front End Housing

Accepts 3 in. (76 mm) standard channel or square tubing.

**Parts Included:**
- 346 Housing
- 349 Washer
- 348 or *348A Bushings

*340SA comes with 348A Poly Bushings




**SPECIFICATIONS**

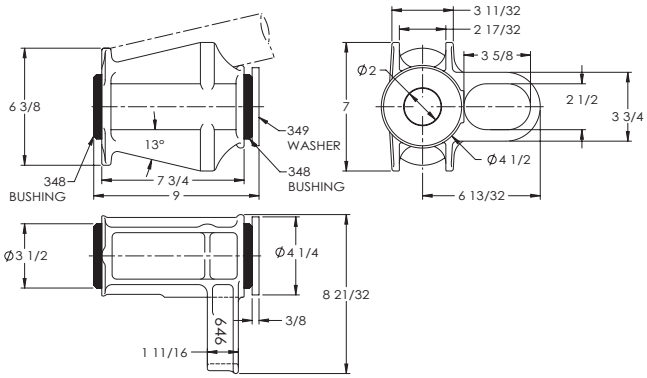
| | | | |
|---|---|---|---|
| **Bushing Replacement:** | 348 (Rubber) or 348A (Poly) | **Inside Diameter:** | 2 in. (51 mm) |
| **Designed For Use With:** | 207S, 307S or 405S Swivel Drawbar Eyes Only | **Outside Diameter:** | 3 1/2 in. (89 mm) |
| | | **Length:** | 3 1/2 in. (89 mm) |
| | | **Unit Weight:** | 26.3 lbs. (11.9 kg) |

## 640S/640SA Front End Housing

Accepts 2 1/2 in. (64 mm) round tubing.

**Parts Included:**
- 646 Housing
- 349 Washer
- 348 or *348A Bushings

*640SA comes with 348A Poly Bushings




**SPECIFICATIONS**

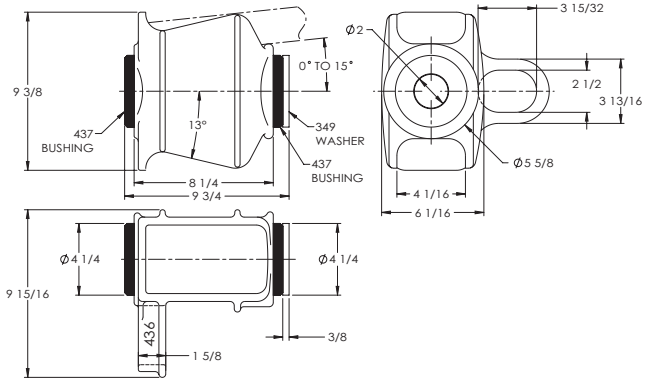
| | | | |
|---|---|---|---|
| **Bushing Replacement:** | 348 (Rubber) or 348A (Poly) | **Inside Diameter:** | 2 in. (51 mm) |
| **Designed For Use With:** | 207S, 307S or 405S Swivel Drawbar Eyes Only | **Outside Diameter:** | 3 1/2 in. (89 mm) |
| | | **Length:** | 3 1/2 in. (89 mm) |
| | | **Unit Weight:** | 18.7 lbs. (8.5 kg) |

## 435/435A Front End Housing

Accepts 2 in. x 4 in. (51 mm x 102 mm) rectangular tubing or standard channel.

**Parts Included:**
- 436 Housing
- 349 Washer
- 437 or *437A Bushings

*435A comes with 437A Poly Bushings




**SPECIFICATIONS**

| | | | |
|---|---|---|---|
| **Bushing Replacement:** | 437 (Rubber) or 437A (Poly) | **Inside Diameter:** | 2 in. (51 mm) |
| **Designed For Use With:** | 207S, 307S or 405S Swivel Drawbar Eyes Only | **Outside Diameter:** | 4 1/4 in. (108 mm) |
| | | **Length:** | 4 1/2 in. (114 mm) |
| | | **Unit Weight:** | 36.7 lbs. (16.6 kg) |

**IMPORTANT GUIDELINES that apply to all Premier Front End Housings**

- Never attempt weld repair of damaged or worn drawbar eyes or front end housings
- Clean and inspect drawbar eyes and eye housings for damage or excessive wear before each and every use
- All welds should be performed by a certified welder skilled in structural welding practices
- Drawbar structure as well as welds attaching front end housing to drawbar must be of sufficient strength to withstand the load rating of the drawbar eye
- Do not bind-up (Jackknife) any application as stresses can cause damage to products or components, resulting in failure and detachment of the trailer while in use