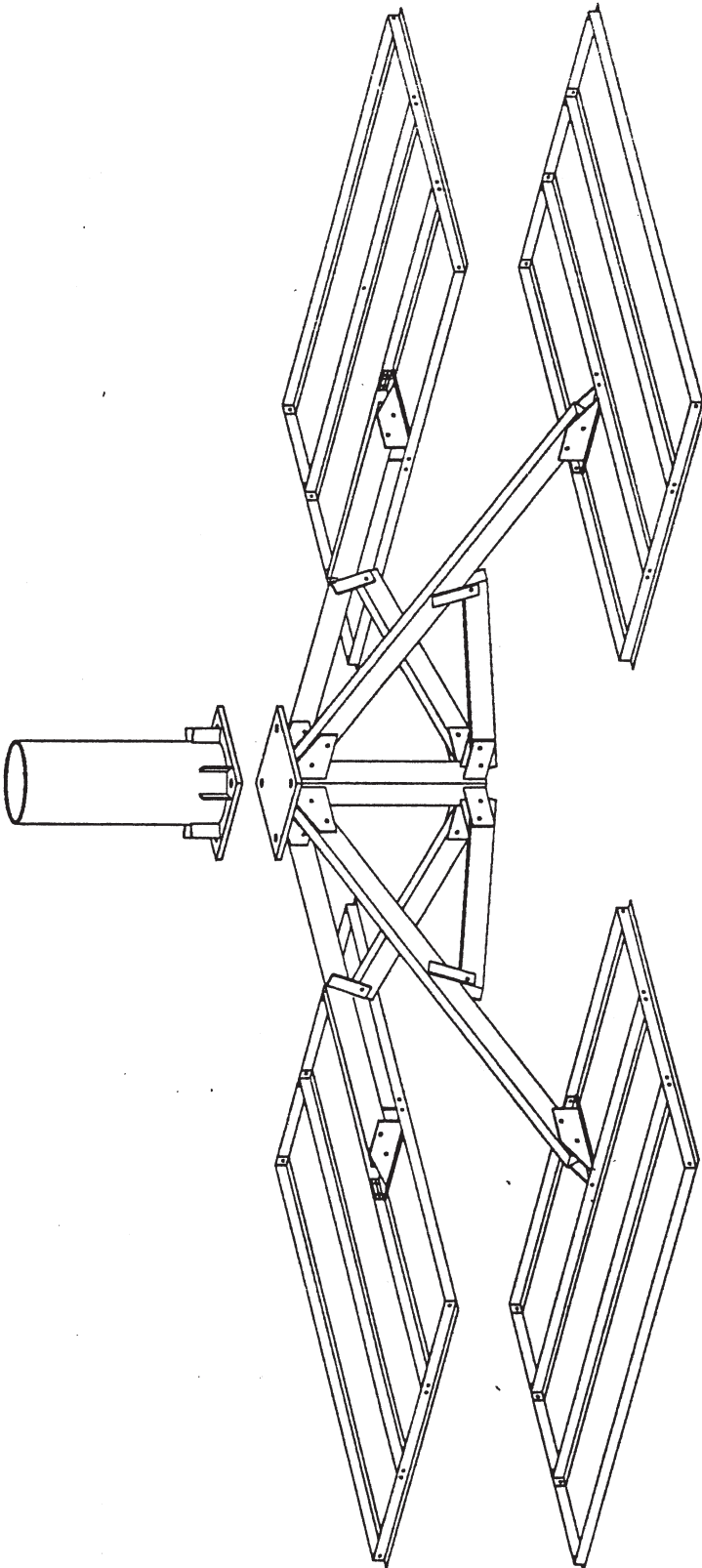




BAIRD Non-Penetrating and Penetrating Support System

MODEL: PXL-2 H.D.

The PXL-2 H.D. is a heavy duty version of our standard PXL-2 non-penetrating mount. The mount and mast shown below is designed and tested to handle the 3.8M antenna. Larger antennas may be used with the PXL-2 H.D. however, each installation must be examined to determine if the mount can withstand the wind loads which may be applied.





PRODUCT SPECIFICATIONS

MODEL: PXL-2 H.D.
 Non-Penetrating or Penetrating flat roof antenna supporting system.

TYPICAL USAGE

1. Handles up to a 12.5' (3.8M) antenna. Larger antennas may be used on the PXL-2 H.D. However, each installation must be examined to determine if the mount can withstand the wind loads it may be subjected to at the site.
2. Ku & C band - transmit and receive.
3. Pad areas - 25.00 and 33.33 sq.ft.
4. Footprints
 - a. 4' x 6' = 17.7' x 17.7' = 313.29 sq.ft.
 - b. 5'4" x 6' = 20.3' x 20.3' = 412.1 sq.ft.

Finish - Hot dip galvanized
 Mast Diameter - as required
 Mast Height - as required

The mount if needed can be equipped with a leveling device.

Ballast required will be recommended based on antenna diameter, type and survival requirements.

It is the customer's responsibility to see that all applicable codes are satisfied. It is suggested that a structural engineer review the application of this product.

An engineering report is available to assist with determining the proper amount of ballast.

A pad can be supplied to isolate the mount from the roof surface.

Under extreme wind conditions the mount should be tethered with cable.

