Dyna-Lift Application Guide: Aluminium Extrusion (External Mount Only)

Please reference diagrams and correlating instructions below for installation.

Instructions

1. If a manual unit is being installed, the pump should be mounted to structure so that the pump crank is easily accessible by user in its folded position.

2. Use 1/4 -20 flat head screws to attach Dyna-Lift “L” brackets to Dyna-Lift “D” housings. Attach “L” brackets to extrusions using customer supplied hex flat head screws and appropriate sized “T” nuts.

**IMPORTANT NOTE: HEX FLAT HEAD SCREWS AND “T” NUTS ARE CUSTOMER SUPPLIED.**

3. Minimum flexible tubing bend radius = 1 in (25.4 mm)

4. To avoid damage to flexible tubing, take special care to route tubing away from sharp edges, moving parts and/or the user. Flexible tubing can be affixed to structure with cable or wire carrying clips.

**IMPORTANT NOTE: CLIPS MUST NOT CLAMP ONTO OR GRIP TUBING IN ANY MANNER.**

5. Coil excess flexible tubing near the backside of the pump to avoid damage. To remove excess tubing, consult factory for instructions.

**IMPORTANT NOTE: LOAD MUST BE EVENLY DISTRIBUTED OVER ALL CYLINDERS.**

Parts Diagram

[Diagram showing parts and instructions]