



## Flying Lead Orientation Tool (FLOT)

This FLOT provides the operator a durable design with greater versatility and less overall weight which means you don't sacrifice valuable payload. This unit can easily be custom designed to fit any Torque Tool on the market and provides the convenience of ROLL up to 360° giving you the ability to dock flying leads in the most difficult of conditions.

### Specifications

#### FLOT Weight

- In Air 149 lbs approximately
- In Water 108 lbs approximately

#### Hydraulic Requirements

- (2) Open center directional control valves

#### Max Operating PSI & FLOW

- Pitch Cylinder: 3000 psig @ .5 gpm
- Roll Motor: 3000 psig @ 1.75 gpm

#### Dimensions

- 17"(W) x 40"(L) x 14"(H)

#### FLOT Pitch Angle

- 135° (90° down from horizontal and 45° up from horizontal)

#### FLOT Roll Angle

- 64° either direction or 360° depending on application

#### Maximum Hang Off Weight on TT

- 600 lbs

#### Material

- 316 SS, 6061 T6 AL, Ni-AL-Brz

