

## Setting D-PAD To Concrete Slab Setup Sheet

This setup sheet is used when Setting (not mounting) the RLH D-PAD on top of a concrete slab.

- The concrete used to make the slab should be rated for at least medium loads such as walk ways etc.
- The slab should be a minimum thickness of 3" with the width and length of the slab being at or just beyond the dimensions of the D-PAD. See Fig. 1.0
- "J" Bolts are set & protrude out of the concrete slab to keep the D-PAD from shifting from side-to-side. Do not mount the D-PAD to the slab by drilling through the top of the D-PAD. The weight of the D-PAD is sufficient to keep it in place.
- Set a minimum of two "J" Bolts, one at opposite corners in the concrete slab and no more than 3" out.
- Mark the "J" Bolt-holes on the bottom side of the D-PAD to line up with the "J" Bolts that are set in the slab. **Being careful NOT to drill through the D-PAD surface**, drill the mounting holes (3" Max Deep) in the bottom side of the D-PAD.



Standard "J" Bolt 1/2" or 9/16" Dia. X 5" to 6" Long. Set "J" Bolts in concrete slab to stand out a minimum of 2" but no more than 3" for D-PAD mounting. Do not bolt D-PAD to Slab.



"J" bolts located at opposite corners of concrete slab.

**Optional: Placing one "J" bolt at each of the four corners of the slab. will add even greater stability.**