

Pump Head Adjustment Procedure

1. Loosen the four (4) carriage bolts located at the back of the pump motor assembly using a counterclockwise rotation, then slide each bolts outward a few inches, as illustrated (Figure A).

2. Rotate the pump head to the required angle by gently turning it clockwise, as illustrated (Figure-B). **CAUTION: Do Not apply excessive force to the Pump Head during rotation to prevent damage to the pump shaft seal!**

3. Slide the four (4) carriage bolts inward towards the pump motor assembly until they contact the pump head as illustrated (Figure-C). Gently thread each carriage bolt into the pump head mounting holes using a clockwise rotation, until hand tight. *Note: You may need to rotate the pump head a few degrees in either direction to establish alignment for mounting hole.* Finally, tighten each carriage bolts until snug (approximately 33-38 inch lbs.), **CAUTION: Do Not overtighten the carriage bolts or you may damage the threaded holes in the pump head!**

