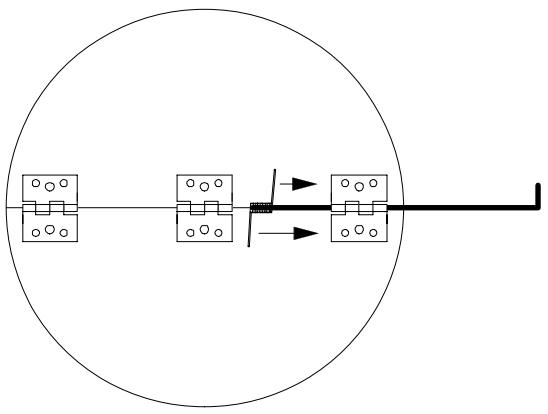
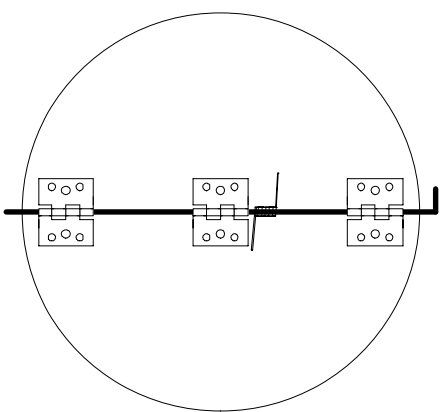


(Fig. 1)



(Fig. 2)

Torsional Spring End View



(Fig. 3)

Torsional Spring Face View

**INSTRUCTIONS FOR REPLACING DAMPER & SPRING:**

1. Remove screws securing old spring (or clip off) and discard spring. (Fig. 1)
2. Pull rod through old hinges and discard faulty butterfly. Install spring as in Fig. 2 and separate arms so that each leg is applying pressure to damper.
3. Push rod back through old hinges. (Fig. 3)
4. Locate new spring on damper near the middle hinge. (Fig. 3)
5. \*OPTIONAL - Drill 2 holes in damper and secure spring arms.
6. Re-install damper onto fan.
7. Spring is installed on the outside face of damper away from motor.

<b>DELAIR</b>		SCALE:	1:10	PAGE	1
SYSTEMS					0
PROJECT NUMBER	DRAWING NUMBER				1
TITLE					
Spring Installation Instructions					