



SYSTEMS, INC.

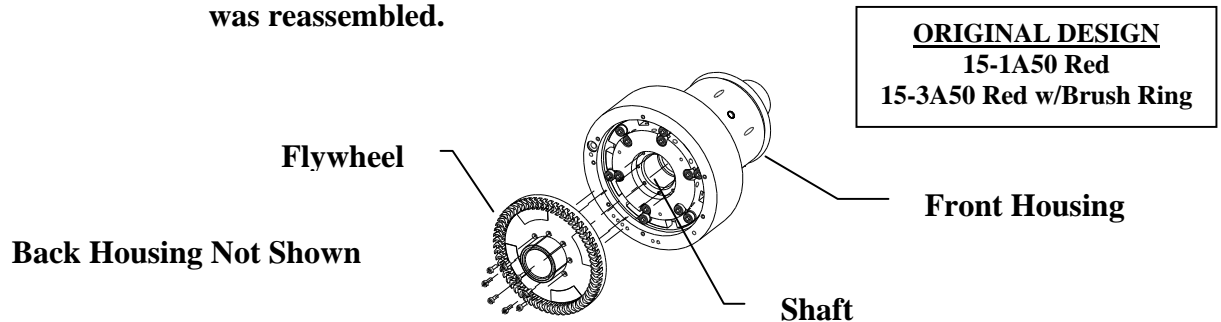
ENGINEERING NOTICE

Date: 10/14/08

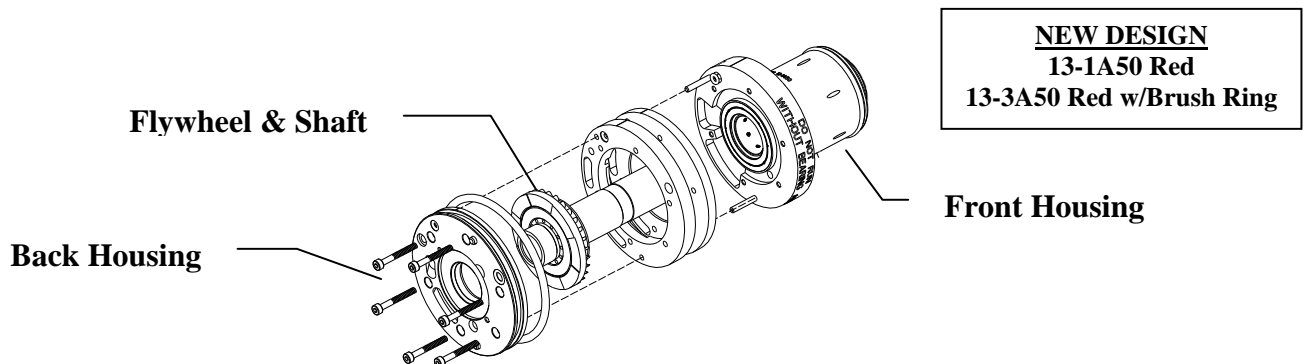
Subject: EFC Air Bearing Motor Redesign

Summary: This document will describe the design change that has been made to the EFC air bearing motor.

Design Change: The original air bearing motor assembly was designed with a flywheel that was bolted to the shaft. If the motor was disassembled, the flywheel had to be unbolted from the shaft; thereby, creating a possible imbalance situation once the motor was reassembled.



The new design uses a flywheel and shaft that cannot be disassembled and act as one piece. This greatly reduces the possibility of an imbalance occurring when the motor is disassembled.



The new motor design is more user friendly, and is a direct replacement to the original design.