NOTES:

PRINT INFO. PER DETAILS ABOVE ON BOTH SIDES OF MANILLA CARD STOCK.

CARD DIMENSIONS TO BE APPROXIMATELY 2.83 x 5.5".

USE 80# COVER STOCK or/=.  

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ASSEMBLY OF BRAKE KIT

1. Remove the three fan cover screws, fan cover and fan from the existing motor.

2. Install 1/8" square key in motor shaft keyway.

3. Install shaft adapter onto motor shaft until shoulder hits end of shaft. Tighten the two set screws with 40 lb-in of torque or until long arm of Allen wrench flexes.

4. Install fan onto shaft adapter with fan blades away from motor. Position approximately 1/16" from motor end bracket.

5. Install clamp to secure fan.

6. Install 3/32" square key in shaft adapter keyway.

7. Install brake hub onto shaft adapter until bottomed on shoulder. Tighten two hub set screws with 94 lb-in of torque or until long arm of Allen wrench flexes.

8. Install brake and fan guard assembly over brake hub with flat portion of fan guard towards motor base and align mounting holes.

9. Install and tighten three fan guard mounting screws. #8-32 (.183 diameter) screws provided.

10. Refer to nameplate for electrical connections and operating instruction references.

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TILE: TAG, INSTRUCTION, 5600 KIT BRAKE INSTALLATION & ASSEMBLY

TOLERANCE: UNLESS OTHERWISE NOTED .000 & .001 FRACTIONS ± .0005 ANGLES ± 1°

REV. DATE BY
12/12/06 JEB

SHEET NO. CAD FILE: H060683-1

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