

## **Technical Bulletin**

## Start Switch Replacement Identification for Baldor and Leeson Motors

**OPERATORS:** HydraSupply<sup>™</sup>, HydraSupplyXL<sup>™</sup>, SlideDriver<sup>™</sup>

**EFFECTIVE DATE:** 06/15/2023

SUBJECT: Identification of Replacement Start Switch on Baldor and Lesson Motors

**DESCRIPTION:** This document provides instructions for identifying which part to use when replacing the start switch on a Leeson or Baldor motor. For start switch replacement instructions, refer to document P/N D0401.

To determine the correct start switch when replacing on Baldor or Leeson motors, follow these instructions:

1. Locate the motor tag located on the Leeson or Baldor motor exerior, as shown in **FIG-1** or **FIG-2**, below.

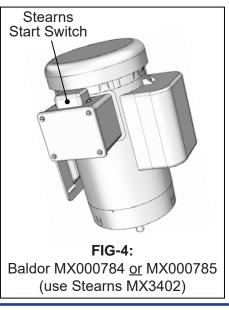


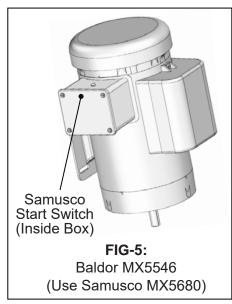


FIG-2: Baldor Motor Tag Location

- 2. Look for the motor part number in the Cat. No. (Catalog Number) field, which will be the first on the tag.
- 3. Note the motor part number (Cat. No.), then refer to the following list and images to determine which part is needed when replacing the start switch.
  - **FIG-3**: Leeson MX001901 (3/4 HP) = Stearns P/N MS3753. Leeson MX001902 or MX001903 = Stearns P/N MX3753.
  - FIG-4: Baldor MX000784 or MX000785 = Stearns P/N MX3402.
  - FIG-5: Baldor MX5546 = Samusco P/N MX5680.







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**Contact Information:** Visit <a href="https://support.hysecurity.com/hc/en-us">https://support.hysecurity.com/hc/en-us</a> for installation manuals, replacement part instructions, part diagrams and more. For the name of a qualified distributor near you, call HySecurity at 800-321-9947. \*Before contacting your distributor or HySecurity Technical Support, obtain the serial number of your operator.

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