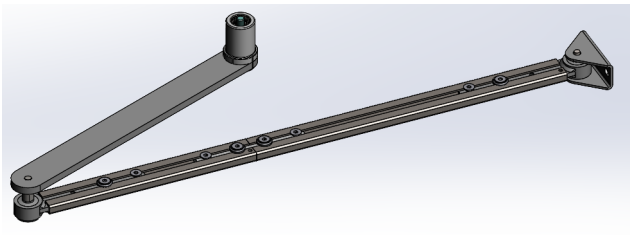
record

Product Bulletin

8/16/2022

Record 6100/8100/SimpleSwing Arm Assembly

In our continuing effort to improve our products and processes, we are pleased to announce that effective this week, all shipments of Record 6100/8100/SimpleSwing units will include our new standard arm assembly. This arm configuration (adaptors included) is more durable than the former unit, and we are able to provide this to you at no additional cost.



Advantages:

- All steel components as opposed to aluminum.
- Powder coated grey color to better match common door hardware and provide scratch resistance.
- Reveals up to 12" standard.
- Extension available for reveals up to 16" (will not need to field cut to achieve 13"- 16").
- Door portion retrofits exactly with former offering. No need to reprep the door for replacement arm conversion (same bolt hole pattern).
- Testing shows adaptor is more rigid and durable than original (will no longer be a weak link to the units and should extend life expectancy).
- Adaptor now integrates a 360 deg tooth engagement instead of a two point. This provides a stronger assembly with minimal failures in abusive conditions.
- 20, 35, 50 and 80mm height adaptors included in the offering.
- Dark bronze and black arms will be in inventory at all times, and will match nicely while limiting the current issue with chipping paint.
- No cutting in the field when extension adaptor is included (in progress to add adaptor).
- No increased cost.

Additional information:

- Current arm installation will have a slight two-degree angle on standard inswing applications. This is only noticeable when positioned next to the current arm set up. It will not visually detract from the installation, nor will it negatively impact performance in any way. Future offerings will allow for an extended joint access component, which will eliminate this slight angle requirement.
- We are currently backordering a special 230 extension link that allows for installation on reveals of less than 6.6". Currently the new standard arm will need to be cut to address this requirement.
- 50 and 80mm adaptors are currently on backorder and will be made available as soon as possible.

In summary, we are excited to offer this improved, durable link adaptor set-up and an arm that increases the life expectancy of our Record swing door operators. Please contact us with any questions regarding this product bulletin.