

SUBJECT: HARVEST ASSIST ASSEMBLY 1051210-XX

Number: 15-05
Product: Cubers
Date Issued: June 17, 2015
From: Technical Service

An improvement has been made to the harvest assist assembly utilized on the slab series cubers. The bracket has been redesigned to eliminate both the cam switch adjustment and probe depth adjustment. The assembly also includes a frictionless cam/clutch in addition to a self-clutching motor.

The New Harvest Assist will be offered as a complete assembly and will be used as a replacement for all previous versions as follows:

- Units with a single switch will be a drop in and be backward compatible.
- Units installed with a double cam switch, either field installed or factory installed will require the complete assembly and a wiring change when applicable and a new wiring diagram.
- Individual component parts are not available for the **1051210-XX** assembly.
- Individual component parts are No Longer Available for previous version of the Harvest Assist Assembly
- Parts for the **2061962-XX** Harvest Assist Assembly are not compatible with **1051210-XX** Harvest Assist Assembly.
- Proper assembly and alignment of the parts is critical to proper operation, this includes cam and probe alignment.
- If a 1051210-XX assembly fails, it must be returned to Ice-O-Matic.

“Old”

Part Number

2061962-01S

2061962-02S

2061962-03S

2061962-05S

2061962-07S

2061962-10S

2061962-11

“New”

Part Number

1051210-01 *Assy, Harvest 115V 160 Degree, includes wiring instructions and diagram.*

1051210-02 *Assy. Harvest 230V 160 Degree, includes wiring instructions and diagram.*

1051210-03 *Assy. Harvest 230V 312R. , includes wiring instructions.*

1051210-05 *Assy, Harvest 115V 60 Degree, includes wiring instructions.*

1051210-07 *Assy, Harvest 230V 60 Degree, includes wiring instructions.*

1051210-02 *Assy. Harvest 230V 160 Degree, includes wiring instructions and diagram.*

1051210-01 *Assy, Harvest 115V 160 Degree, includes wiring instructions and diagram.*

Replaces a “Factory Installed Dual Cam on the ICE0856G, 0855 Grande and ICE1006HA6, W5, R6

2062251-02 *1051210-02 Assy, Harvest 230V 160 Degree, includes wiring instructions and diagram.*

Replaces a “Field Installed Dual Cam, Includes Instructions, New Assembly and Wiring Diagram.

1051199-01 *1051210-02 ICE1006/806 A/W, includes wiring instructions and diagram.*

1051200-01 *1051210-02 ICE0606 A/W, includes wiring instructions and diagram.*

1051201-01 *1051210-01 ICE0500 A/W, includes wiring instructions and diagram.*

1051202-01 *1051210-02 ICE0606 Remote, includes wiring instructions and diagram.*

1051207-01 *1051210-01 ICE0400 A/W, includes wiring instructions and diagram.*

Please Reference the Correct Parts Manuals by Model Number to insure the correct Assembly is supplied.

This Service Bulletin (15-05) will render Service Bulletin SB14-01 and SB15-03.1 invalid.

The dual cam switch harvest kits should no longer be used and are no longer available.

