

## Accessory Spin Weld Repair Kit Instructions

Part #: 1017174

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	5	1002056	Poly Swf 1 Sure Seal Cap Natural
2	1	1002379	Bolt Hex 1/2-13 x 2.0 SS 304
3	1	1022609	Rubber Plug

Failure to follow instructions may result in personal injury and may invalidate the applicable warranty.

**CAUTION** To avoid the risk of personal injury, use protective gear and safety glasses. Spatter from spin welding could burn you. Stand back away from sure seal cap as it is spinning.

**Step 1.** Drill a 1" hole on a flat surface of polyethylene plastic part on top or side of part.

**Step 2.** Pump or drain water out of part. You can use a wet/dry shop-vac or any other type of water pump that has a 1" hose or smaller.

**Step 3.** Once the water has been removed from the part thoroughly dry the area around the 1" hole.

**Step 4.** Using a drill or router (1/2" drive, 18 volt cordless drill with at least 2000 rpm or router that has at least 2000 rpm) insert the threaded portion of the supplied 1/2" bolt into the chuck of the drill or router and tighten.

**Step 5.** Place the supplied plastic sure seal cap in the 1" hole, insert the head of the bolt that you inserted into your drill or router and with light pressure turn the drill or router on high. Watch the sure seal cap closely, you will start to see the plastic from the sure seal cap begin to melt when the cap is about flush with the plastic part stop the drill or router.

**Note:** Do not just pull the drill or router away from the part this could pull the sure seal cap off of the part, stop the drill or router and after the drill or router has stopped wait a few seconds for the cap to cool and carefully pull the bolt out of the sure seal cap. The cap should be melted into the part creating a water tight seal.

