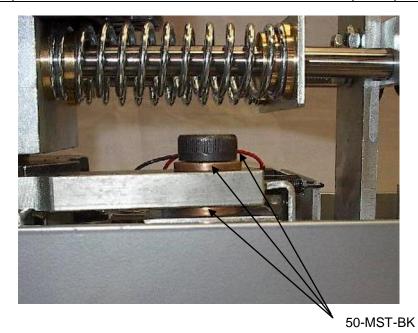


MST Spare Parts Kit MST LOCK ARM, BOLT and BEARING KIT

The MST LOCK ARM BOLT and BEARING KIT contains the parts required to support the lock arm assembly. This kit is used with lock arms that have a 5/8" diameter bolt hole. This kit can be used on MST, MST-T, MST-47, FMST, CLST, CLST-T, CPST, and CPST-T turnstiles.

KIT PART NUMBER	DESCRIPTION	QTY	QTY PER KIT
50-MST-BK	MST LOCK ARM, BOLT and BEARING KIT	1	
	Bolt, 5/8 x 1 1/2", Shoulder		2
	Bearing, Plain, 5/8 ID x 1/8 Thick		4
	½ x .005" Shoulder Screw Shim, CRS		4*



Use a 5/16" Allen wrench to unbolt lock arm. Remove shoulder bolt from the lock arm. Insert bearings over bolt so that the one bearing is positioned at the top and the other at the bottom of the lock arm. Refer to above picture for reference.

This kit supports two shoulder bolt lengths. If the lock arm is not properly aligned with the cam when assembled as pictured above, then place both bearings on the bolt before inserting into the lock arm. Then reassemble and test for proper functionality.

*- The ½ x .005" Shoulder Screw Shim, CRS are not shown. These would be installed into the lock arm bolt mounting holes, prior to installing the lock arm bolt, as necessary to ensure proper operation/movement of the lock arm.

MST Lock Arm, Bolt and Bearing Kit – Spare Parts SPD3150R1-3 – Updated: 04/24/2012