**SUMMARY**

It has been very recently discovered that the main support tubes for at least one BM supplied work chair were manufactured using 2" x 2" x 0.125" wall square tubing instead of 2" x 2" x 0.250". Please refer to the attached drawing and photo identifying the location of the members on the work chair.

**REQUIRED ACTIONS**

All of the following steps must be followed by all Owners / Operators of BM supplied lifts:

1. **IDENTIFY YOUR WORK CHAIR CONSTRUCTION TYPE:** This directive only applies to BM work chairs constructed similarly to the attached drawing and photo. Please review your work chair(s) and fill in the appropriate sections of the attached "Work Chair Type & Inspection Data Form".

   **All Owners / Operators (regardless of work chair type) must fill in the "Work Chair Type & Inspection Data Form" and return it to Leitner-Poma at the fax number below before September 25, 2007.**

   If you have chairs that are of the construction type identified above...

2. **DETERMINE THE WALL THICKNESS OF THE MAIN SUPPORT TUBE:** Typically, the tubing ends are closed. As such, it will be necessary to use one of the following two methods to determine the tubing wall thickness:

   1. Have a technician use an Ultrasonic tester/device to determine the thickness. (preferable)

   or, alternatively

   2. Drill a 1/16" hole horizontally through the tubing wall (one side only) closer to the bottom of the tubing and use a straight piece of wire to determine the wall thickness. (Refer to "Inspection Method #2" on page #3).

   Note: Following inspection, weld closed the small hole and paint/corrosion-protect the surface.

   Inspection must be done by a registered ski lift mechanic, NDT technician, or owners designate with extensive training and experience with the device.

   Use the attached "Work Chair Type & Inspection Data Form" to record the required information.

   When completed, please fax to 705-722-3170 - attention Murray Frankcom
BM WORK CHAIR
Inspection Method #2

1. Drill 1/16" hole.
2. Insert wire to here.
3. Mark wire here.
4. Remove wire & measure.

- If measured value is approximately equal to 1.75", then the tubing walls are 0.25" thick.

- If the measured value is approximately equal to 1.875", then the tubing walls are 0.125" thick.
"WORK-CHAIR TYPE & INSPECTION" DATA FORM

DIRECTIVE NO: SD-0709-01-R0
AFFECTED COMPONENTS: BM Manufactured Work Chairs
SUBJECT: Undersized Main Support Tubes
DATE: September 18, 2007
BY: Murray Frankcom, P.Eng.
TO: Owners and Operators

Requested Information

SKI AREA NAME: ___________________________ DATE: ___________________________

HOW MANY BM WORKCHAIRS OF THIS STYLE DO YOU HAVE? : ____________

INSPECTION RESULTS:

_____ BM WORKCHAIRS ARE CONSTRUCTED USING 0.125" (1/8") SQUARE TUBING.

_____ BM WORKCHAIRS ARE CONSTRUCTED USING 0.250" (1/4") SQUARE TUBING.

ADDITIONAL COMMENTS:

REPORTED BY (NAME): ___________________________ SIGNATURE: ___________________________

***When completed, please fax to 705-722-3170 - attention Murray Frankcom.***