



Mine Safety Appliances Company. P.O. Box 426 .Pittsburgh, PA 15230

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Writers Direct Dial No.

Stop Use & Recall Notice

**Concerning MSA Surety Sure-Stop Shock Absorbers
Manufactured from May through October of 2001**

Immediate Attention Required

October 14, 2001

To: All users of MSA Surety lanyards and fall protection systems using the Sure-Stop shock absorber

MSA is currently investigating a reported incident involving an MSA Surety Sure-Stop lanyard. Our initial findings revealed that the lanyard was improperly manufactured. Although it appeared to be functional, it provided no fall arrest protection to the user. This notice is directed to all purchasers of products that potentially could also contain this manufacturing error. **MSA asks that you carefully review this notice and immediately remove from service all affected fall protection components.**

Upon examination of the lanyard involved in this incident, we found that there was an error in the stitching that secures one end of the shock absorber to the remainder of the lanyard. Since this joint is glued in preparation for applying the stitches and the shock absorber sleeve covers this area, this lanyard appeared functional. Even if the user tugged sharply on the lanyard, the assembly would still have appeared secure. However, a lanyard in this condition is not functional and provides no fall arrest protection to the user.

This notice involves all MSA Surety Sure-Stop shock absorbers and components that use the Sure-Stop shock absorber. This includes the following MSA Surety fall protection products. See the attached list for the MSA Surety part numbers identifying these products:

- MSA Surety Sure-Stop lanyards
- MSA Surety Gravity harnesses with integral Sure-Stop shock absorbers
- MSA Surety Sure-Grab rope grab/fall arrester
- Certain kits containing the MSA Surety Sure-Stop shock absorber

As indicated above, this notice affects only those MSA Surety Sure-Stop shock absorbers manufactured from May through October of 2001. It does not affect MSA Surety products manufactured outside this time period or any products labeled "Surety Manufacturing & Testing LTD." The manufacturing date applies to the shock absorber only and does not apply to the complete system or other system components.

Through our investigation we discovered three units that were not stitched in the May and June time period. As a precaution, we are including units manufactured in July, August, September, and October as subject to this notice. Based on several factors, we are confident that MSA Surety Sure-Stop shock absorbers manufactured outside the specified time period as well as products labeled “Surety Manufacturing & Testing LTD.” do not have this condition and may continue to be used.

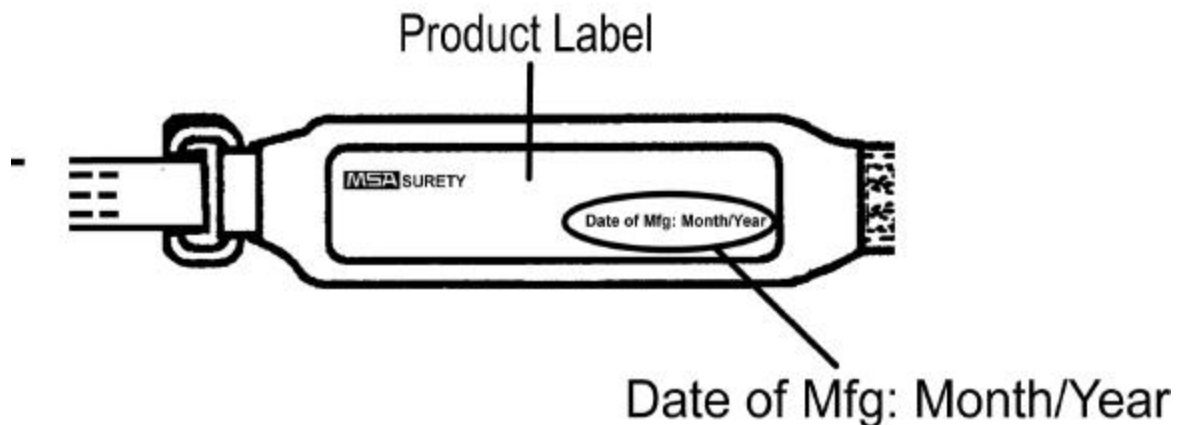
The following outlines the steps you need to take immediately:

1. Locate Sure-Stop components:

Locate all of the above listed fall protection components that use a Sure-Stop shock absorber.

2. Remove affected shock absorbers from service:

Inspect all Sure-Stop shock absorbers to determine the date of manufacture. The date of manufacture is located on the label affixed to the shock absorber sleeve (see diagram below). If this date is within the affected range or if the date cannot be determined, the shock absorber is subject to this notice and must be removed from service. As a reminder, this notice applies only to MSA Surety Sure-Stop shock absorbers and does not apply to products labeled “Surety Manufacturing & Testing LTD.”



3. Contact MSA to arrange for inspection:

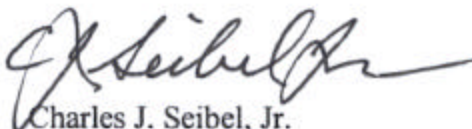
Contact MSA Customer Service to make arrangements for the return and inspection of all affected products. Customers in Canada should call 1-888-396-1067. Customers in the United States should call 1-800-MSA-2222.

The equipment used for the inspection will not require disassembly of the shock absorber, however it will be conclusive as to whether the stitching is present. We will affix a green adhesive label around the shock absorber to identify inspected shock absorbers. The label will read “Accepted for Use”. If we find that the stitching is not present, we will replace the system component containing the shock absorber. All replacement items will have a label pack with specifications and

warnings attached. The original or replacement products will be express shipped to you within three working days of our receipt of your product.

We apologize for the inconvenience this situation may cause you. However, we are confident that our corrective measures appropriately address this safety concern. If you have any questions, please feel free to contact MSA Customer Service toll-free at 1-888-396-1067 (Canada) or 1-800-MSA-2222 (United States). Thank you.

Very truly yours,



Charles J. Seibel, Jr.
Manager of Product Safety

Products Containing MSA Surety Sure-Stop Shock Absorber

10032963	A23 SLLPB40672025LS S/A LIFE LINE 25' PB
10032964	A23 SLLPB40672040LS S/A LIFELINE 40' PB
10030927	A23 SSH30420300 HARN W/LEGSTRS 6"SHORTER
10033596	A23 SSH30420360 PROTCOV GROUHAHARNESSTD
10033272	A23 SSH30435064 W/ING SWL40206LI 400 LBS
10033432	A23 SSH30435364 PC GROUHAHARNESSTD.SIZE
10030906	A23 SSH60930001 W/INTG SWL20204LS REAR D
10030922	A23 SSH80920001 W/ING SWL20204LS REAR D
10033125	A23 SSH80920326 SML GROUP ALDP HARNESS
10033123	A23 SSH90920358 GROUP ALD HARNESS XLSIZE
10031009	A23 SSH90925000 HARN SML W/BLUE GREY NYL
10033636	A23 SSH91720CD23306 TOWERHARNESS/SA/BENT
10030961	A23 SSH91720CD23608 HARNESS W/REFL (YEL)
10033637	A23 SSH91720CD25306 TOWERHARNESS/SA/BENT
10030926	A23 SSH91720CD25608 HARN, W/REFL-YELLOW
10030960	A23 SSH91720CD25608 HARNESS W/REFL (YEL)
10033190	A23 SWL2068708LS 8' S/ALANYARD(WEB)NYLON
10033647	A23 SWL2068805LS S/A LANYARDADJ.(WEB)NYL
10033214	A23 SWL20689A04LS S/A BYPASS ADJ 4'
10033276	A23 SWL40400205LS BYPASSLANYARD1-2-LEGYE
10030928	A23 SWL40400206LS 4' BYPASS LANYARD(YEL)
10031216	A23 SWL40400206LS W/2 RCC734G BYPASSLANY
10030908	A23 SWL40400206LSH 5' BYPASS LANYARD 1-2
10033691	A23 SWL4068706RM S/A LANYARD (WEB)1 X 6'
10031020	A23 SWL60645B SURE-STRETCH BYPASS LANY 6
10033084	FALL PROTECTION KIT NAV CANADA
10032771	A23 SHL1009035BNR 35'SURE-LINEHORIZONTAL
10033723	A23 SLLNY40672125RM S/A LIFE LINE 5/8X
10032965	A23 SLLPB40672060LS S/A LIFELINE 60' PB
10031892	A23 SLLPS40672100LS W/POLYBLEND ROPE
10032409	A23 SNL4068104LS 3' S/A LANYARD (NYLON)

10032178 A23 SPA2068606RM W/SHWS5394 SNAPHOOKATT
10032177 A23 SSH30420000 W/ING SA TO BACK D
10032704 A23 SSH30420300 SML GROUP A HARNESS
10034430 A23 SSH30435064 ING/SPA404000P06LS 400LB
10034691 A23 SSH70920000 W/ ING. SWL40400206LSH
10032723 A23 SSH80920307 YEL GROUPALDPHARNESSTD.
10032703 A23 SSH90920300 SML GROUP ALD HARNESS
10032724 A23 SSH90930304 GROUP ALD HARNESS STD. S
10032725 A23 SSH90935304 GROUP ALD HARNESS STD. S
10032720 A23 SSH91720CD21307 YELLOW TOWER HARNESS
10032699 A23 SSH91720CD23307 YELLOW TOWER HARNESS
10032253 A23 SSH91720CD27608 HARN,W/REFL-YEL 27"S
10034194 A23 SSH91725B301 W/O ING TOOL LP, W/TBSS
10034195 A23 SSH91725C301 W/O ING TOOL LP, W/TBSS
10033069 A23 SSH91725C301PC TOWERHARNESS/SADDLE/B
10034196 A23 SSH91725D301 W/O ING TOOL LP, W/TBSS
10032735 A23 SSH91725D301PC TOWERHARNESS/SAD/BELT
10032736 A23 SSH91725E301PC TOWERHARNESS/SAD/BELT
10034323 A23 SSH9272522308 TOWERHARNESS/SA/SADDLE
10034322 A23 SSH9272524308 TOWERHARNESS/SA/SADDLE
10032147 A23 SSH9272525308 27" SADDLETOWERHARNESS
10034744 A23 SSH9272525308 D-RING SIZE OF 29 INCH
10034192 A23 SSHKAMECO001 XSM SH30420000/WL60645C
10032252 A23 SSHKAMECO006 XSMSH30420-020/WL60645D
10034357 A23 SSHKAMECO051 SH30420-050/WL60645C
10032664 A23 SWL2048706LS W/SRCC963CARIB S/A LANY
10031893 A23 SWL2068806LS W/1SHWS5394 S/A LANYARD
10033903 A23 SWL20789A06LS S/A BYPASS ADJ
10032698 A23 SWL40400204LSH 4' BYPASS LANYARD 1-2
10034679 A23 SWL40400205 W/SHW55386 ON TWIN LEG
10034239 A23 SWL4068106LS S/A LANYARD (WEB)1 X 6'
10031888 A23 SWL4268706LS 4' W/RM S/ALANYARD(WEB)
10031684 A23 SWL60645B W/60mm ALUM SURE-STRETCHBP
10032141 A23 SWL60645D SINGLE LEG W/SHWS5394 SSBL
10034842 A23 SWL60645E W/LS ON S/A SURESTRETCH BL
10034677 A23 SWL70645E W/ SHWS3501701 ALUM SNAPS
10030330 DERRICK HARNESS W/GROMMET STYL
10030331 DERRICK HARNESS W/GROMMET STYL
10030332 DERRICK HARNESS W/GROMMET STYL
10030333 DERRICK HARNESS W/GROMMET STYL
10030334 DERRICK HARNESS W/GROMMET STYL
10030335 DERRICK HARNESS W/GROMMET STYL
10030336 DERRICK HARNESS W/SH103008 EXT
10030337 DERRICK HARNESS W/SH103008 EXT
10030338 DERRICK HARNESS W/SH103008 EXT
10030360 GRAVITY RIGGERS HARNESS W/SA
10030361 GRAVITY RIGGERS HARNESS WITH
10030603 STAGE RIGGERS KIT
10030339 STD. SIZE BLACK TOWER HARNESS
10030340 STD. SIZE BLACK TOWER HARNESS
10030341 STD. SIZE BLACK TOWER HARNESS
10030343 STD. SIZE BLUE/GREY TOWER HARN

10030344	STD. SIZE BLUE/GREY TOWER HARN
10030345	STD. SIZE BLUE/GREY TOWER HARN
10030600	SURETY CSA ROPE GRAB KIT #2
10030362	TOWER HARNESS / SADDLE / BELT
10030367	TOWER HARNESS / SADDLE / BELT
10030368	TOWER HARNESS / SADDLE / BELT
10030369	TOWER HARNESS / SADDLE / BELT
10030370	TOWER HARNESS / SADDLE / BELT
10030371	TOWER HARNESS/SA/BENT D BELT
10030372	TOWER HARNESS/SA/BENT D BELT
10030373	TOWER HARNESS/SA/BENT D BELT
10030374	TOWER HARNESS/SA/BENT D BELT
10030375	TOWER HARNESS/SA/BENT D BELT
10030376	TOWER HARNESS/SA/BENT D BELT
10030347	XL. SIZE BLUE/GREY TOWER HARN
10030348	XXL. SIZE BLUE/GREY TOWER HARN
S463985004	STD. SIZE BLUE/GREY TOWER HARN
S463985005	STD. SIZE BLUE/GREY TOWER HARN
S463985006	STD. SIZE BLUE/GREY TOWER HARN
S463985007	XL. SIZE BLUE/GREY TOWER HARN
S463985021	GROUP A HARNESS XL. SIZE
S463985022	TOWER HARNESS / SADDLE / BELT
S463985023	TOWER HARNESS / SADDLE / BELT
S463985024	TOWER HARNESS / SADDLE / BELT
S463985025	TOWER HARNESS / SADDLE / BELT
S463985999	GROUP A HARNESS STD. SIZE
S464477038	FALL PROTECTION KIT -STANDARD
S464477039	FALL PROTECTION KIT -EX-LARGE
S464477040	ELECTRICAL PROTECTION KIT-SM.
S464477042	ELECTRICAL PROTECTION KIT-LGE.
S464477043	ELECTRICAL PROTECTION KIT-XLGE
S464772009	STEEL SURE-LINE HORIZONTAL
S467350007	SURE-STRETCH BYPASS LANYARD 6'
S771365265	GROUP ALDP HARNESS STD. SIZE
SBNSH9272521308	TOWER HARNESS/SA/SADDLE/BENT D
SBNSH9272521608	TOWER HARNESS/SA/BENT D BELT
SBNSH9272523308	TOWER HARNESS/SA/SADDLE/BENT D
SBNSH9272523608	TOWER HARNESS/SA/BENT D BELT
SBNSH9272525308	TOWER HARNESS/SA/SADDLE/BENT D
SBNSH9272525608	TOWER HARNESS/SA/BENT D BELT
SCE107007A	SYSTEM A SURE STRONG CONFINED
SCL4067304LS	S/A CABLE LANYARD VINYL COVER
SCL4067304RM	S/A CABLE LANYARD VINYL COVER
SCL4067305LS	S/A CABLE LANYARD VINYL COVER
SCL4067306LS	S/A CABLE LANYARD VINYL COVER
SCL4067306RM	S/A CABLE LANYARD VINYL COVER
SCL4067308LS	S/A CABLE LANYARD VINYL COVER
SCL4068104LS	S/A CABLE LANYARD VINYL COVER
SCL4068106LS	S/A CABLE LANYARD VINYL COVER
SCNCL4067306RM	S/A CABLE LANYARD VINYL COVER
SCNSA4002RM	S/A NYLON W/3330 D-RING 1-END
SCNSH30420300	GROUP A HARNESS STD. SIZE

SCNSH60930301	GRAVITY RIGGERS HARNESS WITH
SCNSH70920306	GROUP A HARNESS STD. SIZE
SCNSH90920300	GROUP ALD HARNESS STD. SIZE
SCNVL1013050	ROOFERS KIT X 50' (POLYSTEEL)
SCNWL2068706RM	S/A LANYARD (WEB) NYLON
SFPH01004	HORIZONTAL SYSTEM DISPLAY UNIT
SHWFL3240	SUB-ASSY S/A W/FL32-3 AND
SICKITILLCEN001	FALL PROTECTION KIT STANDARD
SICKITILLCEN002	FALL PROTECTION KIT X-LARGE
SICSH70920308	GROUP A HARNESS STD. SIZE
SICSH70920356	GROUP A HARNESS XL. SIZE
SKITBNSF001	FALL PROTECTION KIT -STANDARD
SKITBNSF002	FALL PROTECTION KIT -EX-LARGE
SKITBNSF003	ELECTRICAL PROTECTION KIT-SM.
SKITBNSF005	ELECTRICAL PROTECTION KIT-LGE.
SKITBNSF006	ELECTRICAL PROTECTION KIT-XLGE
SKITCNRAIL001	FALL PROTECTION KIT STANDARD
SKITCPRAIL001	FALL PROTECTION KIT STANDARD
SKITILLCEN001	FALL PROTECTION KIT STANDARD
SKITILLCEN002	FALL PROTECTION KIT X-LARGE
SKITLUCENT001	FALL PROTECTION KIT SMALL
SKITLUCENT002	FALL PROTECTION KIT MEDIUM
SKITLUCENT003	FALL PROTECTION KIT LARGE
SKITLUCENT005	TOWER RESCUE KIT
SKITMETRO001	FALL PROTECTION KIT - STANDARD
SKITMETRO003	FALL PROTECTION KIT - STANDARD
SKITMETRO004	FALL PROTECTION KIT - STANDARD
SKITMETRO005	FALL PROTECTION KIT - STANDARD
SKITMETRO006	FALL PROTECTION KIT - STANDARD
SLLNL40484015LS	A23 SLLNL40484015LS S/A LANY (NYL ROPE)
SLLNL40484025LS	A23 SLLNL40484025LS S/A LANY (NYL,ROPE)
SLLNY40672015LS	S/A LIFE LINE 5/8X 40'USE W/ 15' length
SLLNY40672025LS	S/A LIFE LINE 5/8X 40'USE W/ 25' length
SLLNY40672040LS	S/A LIFE LINE 5/8X 40'USE W/
SLLNY40672040RM	S/A LIFE LINE 5/8X 40'USE W/
SLLNY40672041RM	S/A LIFE LINE 5/8X 40'USE W/
SLLNY40672185RM	S/A LIFE LINE 5/8X 185'USE W/
SLLPB40672100LS	S/A LIFE LINE 100' (POLYBLEND)
SLLPS40672025LS	S/A LIFE LINE 25' (POLYSTEEL)
SLLPS40672050LS	S/A LIFE LINE 50' (POLYSTEEL)
SLLPS40672100LS	S/A LIFE LINE 100' (POLYSTEEL)
SLLPS40672125LS	S/A LIFE LINE 125' (POLYSTEEL)
SLLPS40672130LS	S/A LIFE LINE 130' (POLYSTEEL)
SLLPS40672150LS	S/A LIFE LINE 150' (POLYSTEEL)
SMNKITMETRO001	FALL PROTECTION KIT - STANDARD
SMNKITMETRO003	FALL PROTECTION KIT - STANDARD
SMNKITMETRO004	FALL PROTECTION KIT - STANDARD
SMNKITMETRO005	FALL PROTECTION KIT - STANDARD
SMNSH30420300	GROUP A HARNESS STD. SIZE
SMNSH30420350	GROUP A HARNESS XL. SIZE
SMNSH30420366	GROUP A HARNESS STD. SIZE
SNL4048404LS	S/A LANYARD (NYLON ROPE)

SNL4048404RM	S/A LANYARD (NYLON ROPE)
SNL4048405LS	S/A LANYARD (NYLON ROPE)
SNL4048406LS	S/A LANYARD (NYLON ROPE)
SNL4048406RM	S/A LANYARD (NYLON ROPE)
SNL4048408LS	S/A LANYARD (NYLON ROPE)
SNL4048410LS	S/A LANYARD (NYLON ROPE)
SNL4068104LS	S/A LANYARD (NYLON ROPE) W/
SNL4068106LS	S/A LANYARD (NYLON ROPE) W/
SNL4078106LS	S/A LANYARD (NYLON) W/31690LS
SNL4098604LS	S/A LANYARD NYLON ROPE W/31693
SNL4098606LS	S/A LANYARD NYLON ROPE W/31693
SPA2068606RM	ATTACHING NYLON RED S/A LYND
SPA4000001	1-SHORT PC. TEAR WEB RYKNELD
SPA404000P06LI	BYPASS LANYARD 1-2-LEG YELLOW
SPA404000P06LS	BYPASS LANYARD 1-2-LEG YELLOW
SPA4278605LS	ATTACHING S/A FLAME TRTD LYND
SPA60645A	PRE-ASSY BYPASS SURESTRETCH SA
SPA60645C	PRE-ASSY BYPASS SURESTRETCH SA
SPA60645D	PRE-ASSY BYPASS SURESTRETCH SA
SPAHLSA4004	PRE-ASSY S/A NYLON 2-3330 D-R
SPL4048406LS	S/A LNYD (POLYESTER) W/31690LS
SSA4000	S/A RED NYLON W/SOFT EYES
SSA4001LI	S/A NYLON W/3501701 SNAP
SSA4001LS	S/A NYLON W/31690LS SNAP
SSA4001PLI	S/A POLYESTER W/3501701 SNAP
SSA4001PLS	S/A POLYESTER W/31690LS SNAP
SSA4001RM	S/A NYLON W/3175RM SNAP 1-END
SSA4002LS	S/A NYLON W/31695 D-RING 1-END
SSA4002RM	S/A NYLON W/3330 D-RING 1-END
SSA4003	S/A NYLON W/31695 D-RING 1-END
SSA4003001	SUB-ASSEM. S/A NYLON WITH
SSA4003003	SUB-ASSEM. S/A POLY WITH
SSA4003004	SUB-ASSEM. S/A POLY, 24" WITH VELCRO
SSA4003005	SUB-ASSEM. S/A POLY, 24"
SSA80700	80720 HARNESS ATTACHMENT
SSH00601991291	30430 POLYESTER HARNESS W/4000
SSH30420300	GROUP A HARNESS STD. SIZE
SSH30420305	GROUP A HARNESS STD. SIZE
SSH30420305GES	GROUP A HARNESS STD. SIZE
SSH30420350	GROUP A HARNESS XL. SIZE
SSH30420351	GROUP A HARNESS XL. SIZE
SSH30420355	GROUP A HARNESS XL. SIZE
SSH30420360	GROUP A HARNESS STD. SIZE
SSH30420361	GROUP A HARNESS STD. SIZE
SSH30420366	GROUP A HARNESS STD. SIZE
SSH30420367	GROUP A HARNESS STD. SIZE
SSH30425300	GROUP A HARNESS STD. SIZE
SSH30425350	GROUP A HARNESS XL. SIZE
SSH30430304	GROUP A HARNESS STD. SIZE
SSH30430364	GROUP A HARNESS STD. SIZE
SSH30435364	GROUP A HARNESS STD. SIZE
SSH30440361	GROUP A HARNESS STD. SIZE

SSH30440371	GROUP A HARNESS XL. SIZE
SSH30620300	GROUP AE HARNESS STD. SIZE
SSH30625300	GROUP AE HARNESS STD. SIZE
SSH30720D40322	WORK POS. HARNESS W/Q.FIT STRA
SSH30820C4003	LADDER CLIMBING HARNESS W/4003
SSH30820D4003	LADDER CLIMBING HARNESS W/4003
SSH31535B364	DERRICK HARNESS W/GROMMET STYL
SSH31535C364	DERRICK HARNESS W/GROMMET STYL
SSH31535C36438	DERRICK HARNESS W/SH103008 EXT
SSH31535D361	DERRICK HARNESS W/GROMMET STYL
SSH31535D364	DERRICK HARNESS W/GROMMET STYL
SSH31535D36438	DERRICK HARNESS W/SH103008 EXT
SSH31535E364	DERRICK HARNESS W/GROMMET STYL
SSH31535E36438	DERRICK HARNESS W/SH103008 EXT
SSH31535F364	DERRICK HARNESS W/GROMMET STYL
SSH60920301	GRAVITY RIGGERS HARNESS W/SA
SSH60930301	GRAVITY RIGGERS HARNESS WITH
SSH70320D300	HARN.CLASS AP W/31695-D/4003
SSH70520B305	RAILWAY TOWER HARNESS W/4003
SSH70520C305	RAILWAY TOWER HARNESS W/4003
SSH70520D305	RAILWAY TOWER HARNESS W/4003
SSH70520E355	RAILWAY TOWER HARNESS W/4003
SSH70920300	GROUP A HARNESS STD. SIZE
SSH70920301	GROUP A HARNESS STD. SIZE
SSH70920306	GROUP A HARNESS STD. SIZE
SSH70920308	GROUP A HARNESS STD. SIZE
SSH70920350	GROUP A HARNESS XL. SIZE
SSH70920356	GROUP A HARNESS XL. SIZE
SSH70920358	GROUP A HARNESS XL. SIZE org
SSH70940301	GROUP A HARNESS STD. SIZE W/SHOCK ABS
SSH80920300	GROUP ALDP HARNESS STD. SIZE
SSH80920301	GROUP ALDP HARNESS STD. SIZE
SSH80920304	GROUP ALDP HARNESS STD. SIZE
SSH80920305	GROUP ALDP HARNESS STD. SIZE
SSH80920306	GROUP ALDP HARNESS STD. SIZE
SSH80920308	GROUP ALDP HARNESS STD. SIZE
SSH80920350	GROUP ALDP HARNESS XL. SIZE
SSH80920351	GROUP ALDP HARNESS XL. SIZE
SSH80920354	GROUP ALDP HARNESS XL. SIZE
SSH80920356	GROUP ALDP HARNESS XL. SIZE
SSH80925301	GROUP ALDP HARNESS STD. SIZE
SSH80925321	GROUP ALDP HARNESS XSM. SIZE
SSH80925351	GROUP ALDP HARNESS XL. SIZE
SSH80930304	GROUP ALDP HARNESS STD. SIZE
SSH80940301	GROUP ALDP HARNESS STD. SIZE
SSH80940351	GROUP ALDP HARNESS XL. SIZE
SSH90620C305	HARN CLASS ARLPD/FLOAT D/LOOPS
SSH90620C306	HARN CLASS ARLPD/FLOAT D/LOOPS
SSH90620D306	HARN CLASS ARLPD/FLOAT D/LOOPS
SSH90720301B	STD. SIZE BLACK TOWER HARNESS
SSH90720301B1	TOWER HARNESS BLACK PLAIN BELT
SSH90720301C	STD. SIZE BLACK TOWER HARNESS

SSH90720301C1	TOWER HARNESS BLACK PLAIN BELT
SSH90720301D	STD. SIZE BLACK TOWER HARNESS
SSH90720301D1	TOWER HARNESS BLACK PLAIN BELT
SSH90720305B	STD. SIZE BLUE/GREY TOWER HARN
SSH90720305C	STD. SIZE BLUE/GREY TOWER HARN
SSH90720305D	STD. SIZE BLUE/GREY TOWER HARN
SSH90720355E	XL. SIZE BLUE/GREY TOWER HARN
SSH90720355F	XXL. SIZE BLUE/GREY TOWER HARN
SSH90920300	GROUP ALD HARNESS STD. SIZE
SSH90920301	GROUP ALD HARNESS STD. SIZE
SSH90920305	GROUP ALD HARNESS STD. SIZE BLUE GRAY
SSH90920306	GROUP ALD HARNESS STD. SIZE
SSH90920308	GROUP ALD HARNESS STD. SIZE
SSH90920350	GROUP ALD HARNESS XL. SIZE
SSH90920355	GROUP ALD HARNESS XL. SIZE BLUE GRAY
SSH90920356	GROUP ALD HARNESS XL. SIZE
SSH90925300	GROUP ALD HARNESS STD. SIZE
SSH91535B304	CROSS-OVER HARNESS W/ S/A/BELT
SSH91535B30438	CROSS-OVER HARNESS -103008 EXT
SSH91535C304	CROSS-OVER HARNESS W/ S/A/BELT
SSH91535C30438	CROSS-OVER HARNESS -103008 EXT
SSH91535D304	CROSS-OVER HARNESS W/ S/A/BELT
SSH91535D30438	CROSS-OVER HARNESS -103008 EXT
SSH91535E304	CROSS-OVER HARNESS W/ S/A/BELT
SSH91535E30438	CROSS-OVER HARNESS -103008 EXT
SSH91535F304	CROSS-OVER HARNESS W/ S/A/BELT
SSH91535F30438	CROSS-OVER HARNESS -103008 EXT
SSH91635B30438	DERRICK HARNESS CROSS-OVER
SSH91635C30438	DERRICK HARNESS CROSS-OVER
SSH91635D30438	DERRICK HARNESS CROSS-OVER
SSH91635E30438	DERRICK HARNESS CROSS-OVER
SSH91635F30438	DERRICK HARNESS CROSS-OVER
SSH91720C301	TOWER HARNESS / SADDLE / BELT
SSH91720CD21308	TOWER HARNESS/SA/BENT D BELT
SSH91720CD21608	TOWER HARNESS/SA/BENT D BELT
SSH91720CD23308	TOWER HARNESS/SA/BENT D BELT
SSH91720CD23608	TOWER HARNESS/SA/BENT D BELT
SSH91720CD25308	TOWER HARNESS/SA/BENT D BELT
SSH91720CD25608	TOWER HARNESS/SA/BENT D BELT
SSH91720CD27606	TOWER HARN/SA/BENT D BELT W/YELLOW REFL
SSH91725B301	TOWER HARNESS / SADDLE / BELT
SSH91725C301	TOWER HARNESS / SADDLE / BELT
SSH91725D301	TOWER HARNESS / SADDLE / BELT
SSH91725E301	TOWER HARNESS / SADDLE / BELT
SSH91825B305	CROSS OVER HARNESS W/BELT AND
SSH91825C305	CROSS OVER HARNESS W/BELT AND
SSH91825D305	CROSS OVER HARNESS W/BELT AND
SSH9272521308	TOWER HARNESS/SA/SADDLE/BENT D
SSH9272521608	TOWER HARNESS/SA/BENT D BELT
SSH9272523308	TOWER HARNESS/SA/SADDLE/BENT D
SSH9272523608	TOWER HARNESS/SA/BENT D BELT
SSH9272525308	TOWER HARNESS/SA/SADDLE/BENT D

SSH9272525608	TOWER HARNESS/SA/BENT D BELT
SSH9272527608	TOWER HARNESS/SA/BENT D BELT
SSH92725B601	TOWER HARNESS/SA/BENT DEES
SSH92725C301	TOWER HARNESS/SA/SADDLE/BENT D
SSH92725C601	TOWER HARNESS/SA/BENT DEES
SSHCOROD	SH30420-000 HARNESS COROD SPEC
SSHCORODXL	HARNESS FULL BODY (COROD SPEC)
SSHKAMECO001	SH30420-000/WL60645C (31690LS)
SSHKAMECO002	SH90920-000/WL60645C (31690LS)
SSHKAMECO004	SH90920-000/WL60645D (5394)
SSHKAMECO006	SH30420-000/WL60645D (5394)
SSHKEDPOW001	SH30420-000/WL20686-06/RM
SSHKEDPOW002	SH30420-067/WL20686-06/RM
SSHKHORTON001	SH70940-001/WL42786-05/LS
SSHKJOBSITE001	SH30430-064/WL404000P-06/LS
SSHKJOBSITE002	SH30430-064/WL404000P-06/LI
SSHKJOBSITE003	SH30435-064/WL404000P-06/LS
SSHKJOBSITE004	SH30435-064/WL404000P-06/LI
SUPCL4067306RM	S/A CABLE LANYARD VINYL COVER
SUPSH70920308	GROUP A HARNESS STD. SIZE
SUPSH9272521308	TOWER HARNESS/SA/SADDLE/BENT D
SUPSH9272521608	TOWER HARNESS/SA/BENT D BELT
SUPSH9272523308	TOWER HARNESS/SA/SADDLE/BENT D
SUPSH9272523608	TOWER HARNESS/SA/BENT D BELT
SUPSH9272525308	TOWER HARNESS/SA/SADDLE/BENT D
SUPSH9272525608	TOWER HARNESS/SA/BENT D BELT
SUPWL2068806RM	S/A LANYARD ADJ. (WEB) NYLON
SVL1001025	KUNY'S VL78 KIT 25'(POLYSTEEL)
SVL1002025	KUNY'S VL59 KIT 25'(POLYSTEEL)
SVL1009025	ROOFERS KIT X 25' (POLYSTEEL)
SVL1009050	ROOFERS KIT X 50' (POLYSTEEL)
SVL1011025	ROOFERS KIT X 25' (POLY/BLEND)
SVL1011050	ROOFERS KIT X 50' (POLY/BLEND)
SVL1013025	ROOFERS KIT X 25' (POLYSTEEL)
SVL1013050	ROOFERS KIT X 50' (POLYSTEEL)
SVLR784001LS00	FALL ARRESTER W/4001 S/A ONLY
SVLR784001LS02	FALL ARRESTER W/24 S/A NYLON
SVLR784001LS03	FALL ARRESTER W/36 S/A NYLON
SVLR784001RM02	FALL ARRESTER W/24 S/A NYLON
SVLR784001RM03	FALL ARRESTER W/36 S/A NYLON
SWL201204	ANSI NON-CSA BY-PASS LANYARD
SWL201206	ANSI NON-CSA BY-PASS LANYARD
SWL20204LS	SHOCK ABSORBING STAGE LANYARD
SWL20204RM	SHOCK ABSORBING STAGE LANYARD
SWL20400206RM	BYPASS LANYARD 1 3/4 2-LEG
SWL2048705LS	S/A LANYARD (WEB) NYLON BLACK
SWL2048706LS	S/A LANYARD (WEB) NYLON BLACK
SWL2048806LS	S/A LANYARD ADJ. (WEB) NYLON BLK
SWL2068104LS	S/A LNYD. WEB NYLON W/5386
SWL2068106LS	S/A LNYD. WEB NYLON W/5386
SWL2068110LS	S/A LNYD. WEB NYLON W/5386 10'
SWL20681A04RM	S/A ADJ. WEB LANYARD NYLON 4'

SWL20681A06LS	S/A ADJ. WEB LANYARD NYLON
SWL2068702LS	S/A LANYARD (WEB) NYLON
SWL2068703LS	S/A LANYARD (WEB) NYLON
SWL2068704LS	S/A LANYARD (WEB) NYLON
SWL2068704RM	S/A LANYARD (WEB) NYLON
SWL2068705LS	S/A LANYARD (WEB) NYLON
SWL2068705RM	S/A LANYARD (WEB) NYLON
SWL2068706LS	S/A LANYARD (WEB) NYLON
SWL2068706RM	S/A LANYARD (WEB) NYLON
SWL2068804LS	S/A LANYARD ADJ. (WEB) NYLON
SWL2068804RM	S/A LANYARD ADJ. (WEB) NYLON
SWL2068805RM	S/A LANYARD ADJ. (WEB) NYLON
SWL2068806LS	S/A LANYARD ADJ. (WEB) NYLON
SWL2068806RM	S/A LANYARD ADJ. (WEB) NYLON
SWL2068808LS	S/A LANYARD ADJ. (WEB) NYLON
SWL2068810LS	S/A LANYARD ADJ. (WEB) NYLON
SWL2078104LS	S/A LNYD. WEB NYLON W/5394
SWL2078106LS	S/A LNYD. WEB NYLON W/5394
SWL20789A04RM	S/A BYPASS ADJ W/3175RM/5394 4'
SWL20789A06RM	S/A BYPASS ADJ W/3175RM/5394
SWL40206LI	CHOKING S/A BYPASS LANYARD
SWL40306LI	CHOKING S/A BYPASS LANYARD ADJ
SWL40306LS	CHOKING S/A BYPASS LANYARD ADJ
SWL40400206LI	BYPASS LANYARD 1-2-LEG YELLOW
SWL40400206LLS	BYPASS LANYARD 1-2-LEG YELLOW
SWL40400206LS	BYPASS LANYARD 1-2-LEG YELLOW
SWL40400206LSH	BYPASS LANYARD 1-2 LEG YELLOW
SWL40400206RM	BYPASS LANYARD 1-2-LEG YELLOW
SWL404002P04LI	BYPASS LANYARD 1-2-LEG YELLOW
SWL404002P06LI	BYPASS LANYARD 1-2-LEG YELLOW
SWL4068104LS	S/A LANYARD (WEB) 1 X 4' W/LS
SWL4068703LS	S/A LANYARD (WEB) 1 X 3' W/LS
SWL4068704LS	S/A LANYARD (WEB) 1 X 4' W/LS
SWL4068706LS	S/A LANYARD (WEB) 1 X 6' W/LS
SWL42400206LS	BYPASS LANYARD 1-3/4 FLAME TR
SWL4268706LS	S/A LANYARD (WEB) (FLAME-TRTD)
SWL4278106LS	S/A LANYARD (WEB) (FLAME-TRTD)
SWL60605B	SURE-STRETCH BYPASS LANYARD 6'
SWL60645B	SURE-STRETCH BYPASS LANYARD 6'
SWL60645D	SURE-STRETCH BYPASS LANYARD 6'
SWL70645D	SURE-STRETCH BYPASS LANYARD 6'
SWL70645E	SURE-STRETCH BYPASS LANYARD 6'
SWLP0625A	BYPASS LANYARD 1-2-LEG YELLOW
SWLP0630A	BYPASS LANYARD 1-1-LEG YELLOW
SWLP0635A	BYPASS LANYARD 1-2-LEG YELLOW
SWLP0645A	BYPASS LANYARD 1-2-LEG YELLOW
SWLP0645A05	BYPASS LANYARD 1-2 LEG YELLOW
SWLP2068704LS	S/A LANYARD (WEB) POLYESTER
SWLP2068706LS	S/A LANYARD (WEB) POLYESTER
SWLP2068806LS	S/A LANYARD ADJ. (WEB) POLY
SWLP4068704LI	S/A LANYARD (WEB) 1 X 4' W/LI
SWLP4068704LS	S/A LANYARD (WEB) 1 X 4' W/LS

SWLP4068706LS S/A LANYARD (WEB) 1 X 6' W/LS