



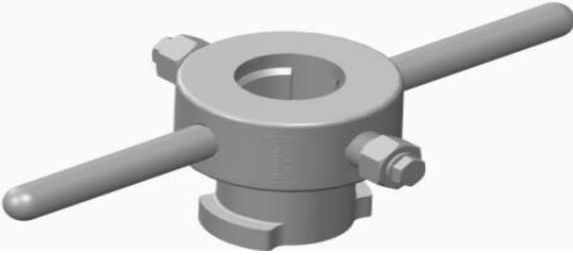



PARTS LIST

2017

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SECTION I - ADJUSTING DEVICES

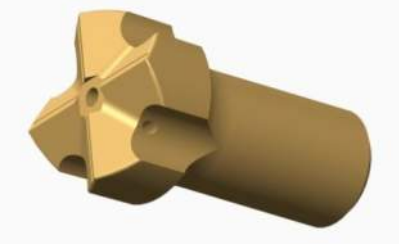
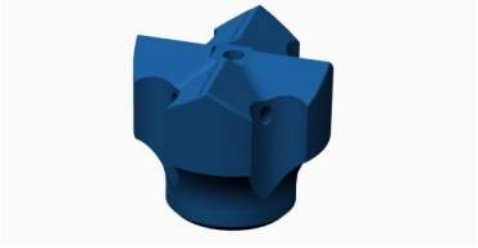




PRODUCT	PART NUMBER	DESCRIPTION
	<p>STS-40000</p>	<p>CLAMP FOR ALL TUBE TYPES</p>
	<p>STS-A42096</p>	<p>BASE SOCKET W/ SAFETY FLAPS</p>
	<p>STS-A42098</p>	<p>BASE SOCKET COMPLETE W/ LOCKING PLATE</p>
	<p>STS-A42100</p>	<p>LOCKING PLATE FOR BASE SOCKET W/ 12" LANYARD</p>
	<p>STS-A42040</p>	<p>SAFETY FLAP FOR BASE SOCKET</p>

PRODUCT	PART NUMBER	DESCRIPTION
	<p>STS-A42700</p>	<p>GRIPCASE COMPLETE</p>
	<p>STS-42701</p>	<p>GRIPCASE HANDLE</p>
	<p>STS-42703</p>	<p>GRIP CASE BODY</p>
	<p>STS-42704</p>	<p>PUSHER ASSEMBLY, FOR GRIPCASE STS-A42700 - STANDARD SIZE THREAD</p>

SECTION II - DRILLING






PRODUCT	PART NUMBER	DESCRIPTION
	STS-47300-2	DRILL STEEL, 7/8 X 3-1/4" SHANK, 2 FT
	STS-47300-3	DRILL STEEL, 7/8 X 3-1/4" SHANK, 3 FT
	STS-47300-4	DRILL STEEL, 7/8 X 3-1/4" SHANK, 4 FT
	STS-47300-5	DRILL STEEL, 7/8 X 3-1/4" SHANK, 5 FT
	STS-47300-6	DRILL STEEL, 7/8 X 3-1/4" SHANK, 6 FT
	STS-47300-8	DRILL STEEL, 7/8 X 3-1/4" SHANK, 8 FT

PRODUCT	PART NUMBER	DESCRIPTION
	STS-47401	2 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD
	STS-47402	3 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD
	STS-47405	4 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD
	STS-47409	6 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD
	STS-47411	7 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD
	STS-47413	8 FT PERCUSSIVE DRILL ROD, SHANK 7/8" X 3-1/4", LEFT HAND THREAD

PRODUCT	PART NUMBER	DESCRIPTION
	STS-48108	PERCUSSIVE DRILL BIT G60S
	STS-48150	2-3/8" ROCK BIT
	STS-48152	TJ-15 TOKU ROCK DRILL
	STS-48153	HILTI HAMMER DRILL TE- 60-ATC
	STS-48160	HILTI HAMMER DRILL BIT, 2-1/8" X 24", HC6511
	STS-48161	DRILL BIT EXTENSION ASSEMBLY, 36" TE-Y EXT

SECTION III - SAFE-T-SHOT









PRODUCT	PART NUMBER	DESCRIPTION
	STS-50290	SAFE-T-SHOT TUBE MIDDLE SECTION STS-290
	STS-50550	SAFE-T-SHOT TUBE MIDDLE SECTION STS-550
	STS-50600	SAFE-T-SHOT TUBE MIDDLE SECTION STS-600
	STS-50830	SAFE-T-SHOT TUBE MIDDLE SECTION STS-830
	STS-50900	SAFE-T-SHOT TUBE MIDDLE SECTION STS- 1000
	STS-50990	SAFE-T-SHOT TUBE MIDDLE SECTION STS-990

PRODUCT	PART NUMBER	DESCRIPTION
	<p>STS-50601</p>	<p>CONTROL TUBE FOR CHECKING DRILL HOLES</p>
	<p>STS-A50029</p>	<p>SAFE-T-SHOT TUBE STS-29 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 451-6</p>
	<p>STS-A50030</p>	<p>SAFE-T-SHOT TUBE STS-29 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 45-6</p>
	<p>STS-A50054</p>	<p>SAFE-T-SHOT TUBE STS-55 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 501-6</p>
	<p>STS-A50055</p>	<p>SAFE-T-SHOT TUBE STS-55 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 50-6</p>
	<p>STS-A50060</p>	<p>SAFE-T-SHOT TUBE STS-60 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 451-6</p>

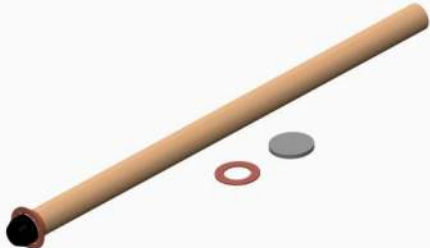
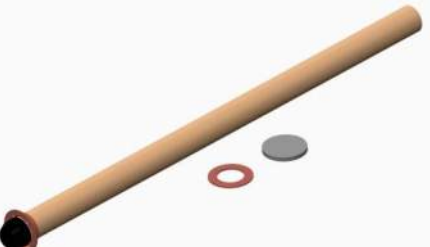
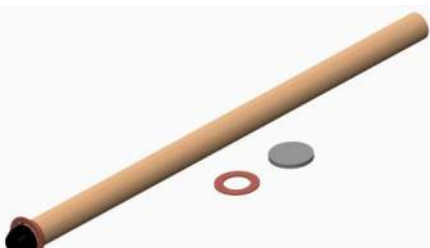



PRODUCT	PART NUMBER	DESCRIPTION
	STS-A50062	SAFE-T-SHOT TUBE STS-60 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 45-6
	STS-A50062-1	SAFE-T-SHOT TUBE STS-60 COMPLETE W/ FIRING HEAD & 1-WAY DISCHARGE HEAD 45-6
	STS-A50083	SAFE-T-SHOT TUBE STS-83 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 501-6
	STS-A50084	SAFE-T-SHOT TUBE STS-83 COMPLETE W/ FIRING HEAD & 1-WAY DISCHARGE HEAD 50-6
	STS-A50085	SAFE-T-SHOT TUBE STS-83 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 50-6
	STS-A50097	SAFE-T-SHOT TUBE STS-99 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 45-6



PRODUCT	PART NUMBER	DESCRIPTION
	STS-A50098	SAFE-T-SHOT TUBE STS-99 COMPLETE W/ FIRING HEAD & 1-WAY DISCHARGE HEAD 45-6
	STS-A50099	SAFE-T-SHOT TUBE STS-99 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 501-6
	STS-A50100	SAFE-T-SHOT TUBE STS-100 COMPLETE W/ FIRING HEAD & 4-WAY DISCHARGE HEAD Z 501-6
	STS-A50101	SAFE-T-SHOT TUBE STS-100 COMPLETE W/ FIRING HEAD & 2-WAY DISCHARGE HEAD L 50-6
	STS-A50102	SAFE-T-SHOT TUBE STS-100 COMPLETE W/ FIRING HEAD & 1-WAY DISCHARGE HEAD 50-6
	STS-A51100	CONTACT PIN, SPARE PART FOR ALL TYPE HEADS
	STS-51103	ELECTRODE NUT, SPARE PART FOR ALL TYPE HEADS

PRODUCT	PART NUMBER	DESCRIPTION
	STS-51104	INSULATING PART FOR ALL TUBE HEADS
	STS-51108	CONTACT TUBE, SPARE PART FOR ALL TYPE HEADS
	STS-51192	COPPER WASHER, SPARE PART FOR RK455
	STS-51194	O-RING FOR TUBE HEAD VALVE SPINDLE, RK455
	STS-51197	INSERT FOR TUBE HEAD, RK455
	STS-51198	VALVE SPINDLE COMPLETE W/ O-RING, HEX HEAD
	STS-51199	BLEED VALVE FOR AUTO-FILL HEAD
	STS-A51230	VERTICAL AUTO-FILL HEAD


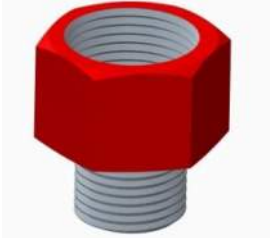

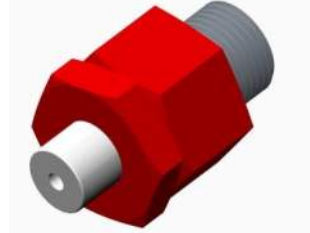


PRODUCT	PART NUMBER	DESCRIPTION
	STS-A51212	AUTO-VALVE SET COMPLETE
	STS-A51213	AUTO-VALVE SET (2) O-RINGS
	STS-52003	DISCHARGE HEAD Z 451-6, 4-WAY FOR 29, 60 & 99
	STS-52009	DISCHARGE HEAD L 45-6, 2-WAY FOR 29, 60 & 99
	STS-52022	DISCHARGE HEAD L 50-6, 2-WAY FOR 55, 83 & 100
	STS-52023	DISCHARGE HEAD Z 501-6, 4-WAY FOR 55, 83 & 100
	STS-52045	DISCHARGE HEAD 1-WAY FOR 29, 60 & 99
	STS-52050	DISCHARGE HEAD 1-WAY FOR 55, 83 & 100



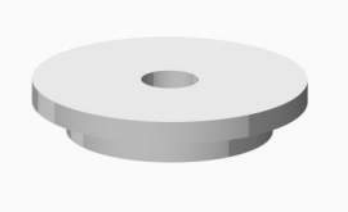



SECTION IV - OPERATING MATERIAL


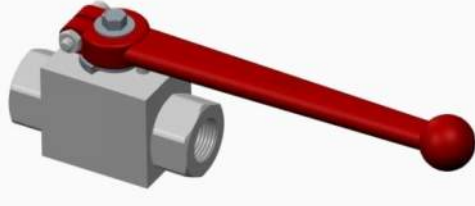


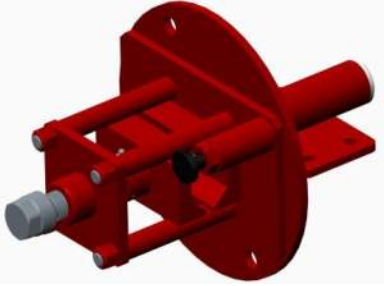

PRODUCT	PART NUMBER	DESCRIPTION
	STS-60501	(100) #8 G2 GENERATORS W/ SHEAR DISK BS 303 & COPPER WASHER C-45
	STS-60503	(100) #10 G2 GENERATORS W/ SHEAR DISK BS 353 & COPPER WASHER C-50
	STS-60505	(100) #11 G2 GENERATORS W/ SHEAR DISK BS 354 & COPPER WASHER C-50
	STS-61015	SHEAR DISK BS 303 FOR #8, SOLD IN PACK OF 100
	STS-61035	SHEAR DISK BS 353 FOR #10, SOLD IN PACK OF 100
	STS-61037	SHEAR DISK BS 354 FOR #11, SOLD IN PACK OF 100


PRODUCT	PART NUMBER	DESCRIPTION
	STS-61101	COPPER WASHER C 45 FOR #8, SOLD IN PACK OF 100
	STS-61102	COPPER WASHER C 50 FOR #10 & 11, SOLD IN PACK OF 100
	STS-A89001	SAFE-T-SHOT MAGAZINE, BUILT TO MEET ATF TYPE IV SPECIFICATION FOR INDOOR STORAGE OF 50 POUNDS OR LESS. MADE OF 16 GA. STEEL WITH 1/4" STEEL AROUND THE LOCKS. LINED WITH 1/2" PYLWOOD AND FITTED HASPS FOR 2 KEYED ALIKE PADLOCKS.
	STS-89010	PADLOCK, SOLID STEEL BODY, KEYED ALIKE, SOLD SEPARATELY.

SECTION V - SAFE-T-SHOT FILLING & ACCESSORIES



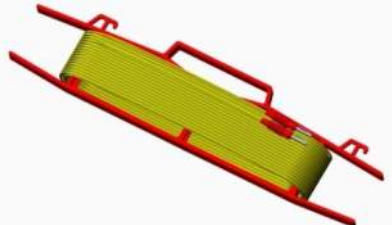
PRODUCT	PART NUMBER	DESCRIPTION
	STS-70851	HP FILLING NOZZLE, TOP
	STS-70852	HP FILLING NOZZLE, BOTTOM
	STS-70853	HP GASKET FOR HP FILLING NOZZLE
	STS-A70854	HP FILLING NOZZLE COMPLETE W/ GASKET
	STS-71206	BRASS "ABC" GASKET. REPLACEMENT FOR HANDWHEEL CONNECTOR
	STS-71207	5" BRASS STEM FOR HANDWHEEL CONNECTOR

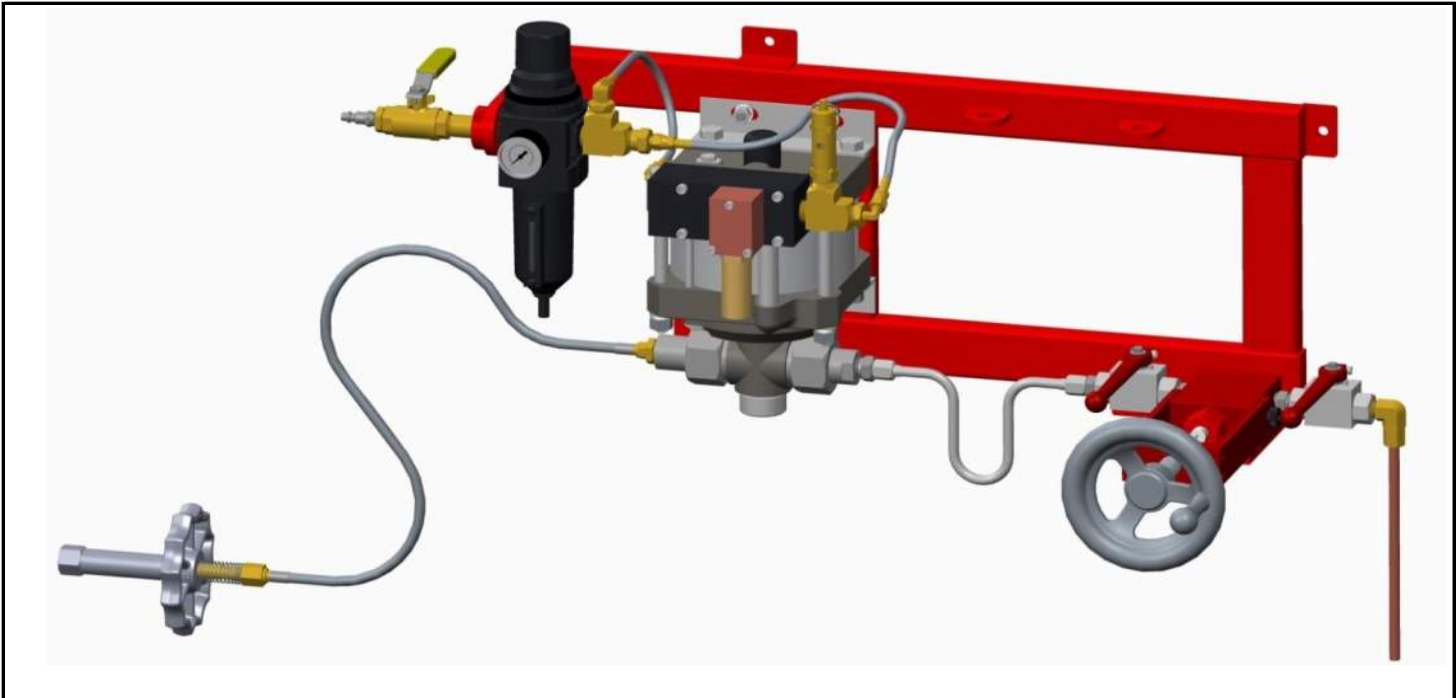
PRODUCT	PART NUMBER	DESCRIPTION
	STS-71209	CO2 HANDWHEEL CONNECTOR
	STS-71217	72" FILL HOSE
	STS-71233	PLASTIC STOP FOR TUBE SPRING
	STS-71234	SPRING FOR BOTTOM OF COOLING TUBE
	STS-71235	TUBE SUPPORT BASE
	STS-71504	CO2 MAXPRO PUMP, 9800 PSI, FOR CO2 USE

PRODUCT	PART NUMBER	DESCRIPTION
	STS-71505	FILTER/REGULATOR VALVE
	STS-71518	CO2 BALL VALVE, 7200 PSI W/ HANDLE
	STS-71961	1/2" COPPER WASHER FOR HP FILLING NOZZLE
	STS-72196-A	HANDLE FOR BALL VAVLE P/N: STS-71518
	STS-A79000	360° VISE REVOLVING FOR ASSEMBLING ALL TUBES
	STS-71600	SAFE-T-SHOT REPACKING TABLE

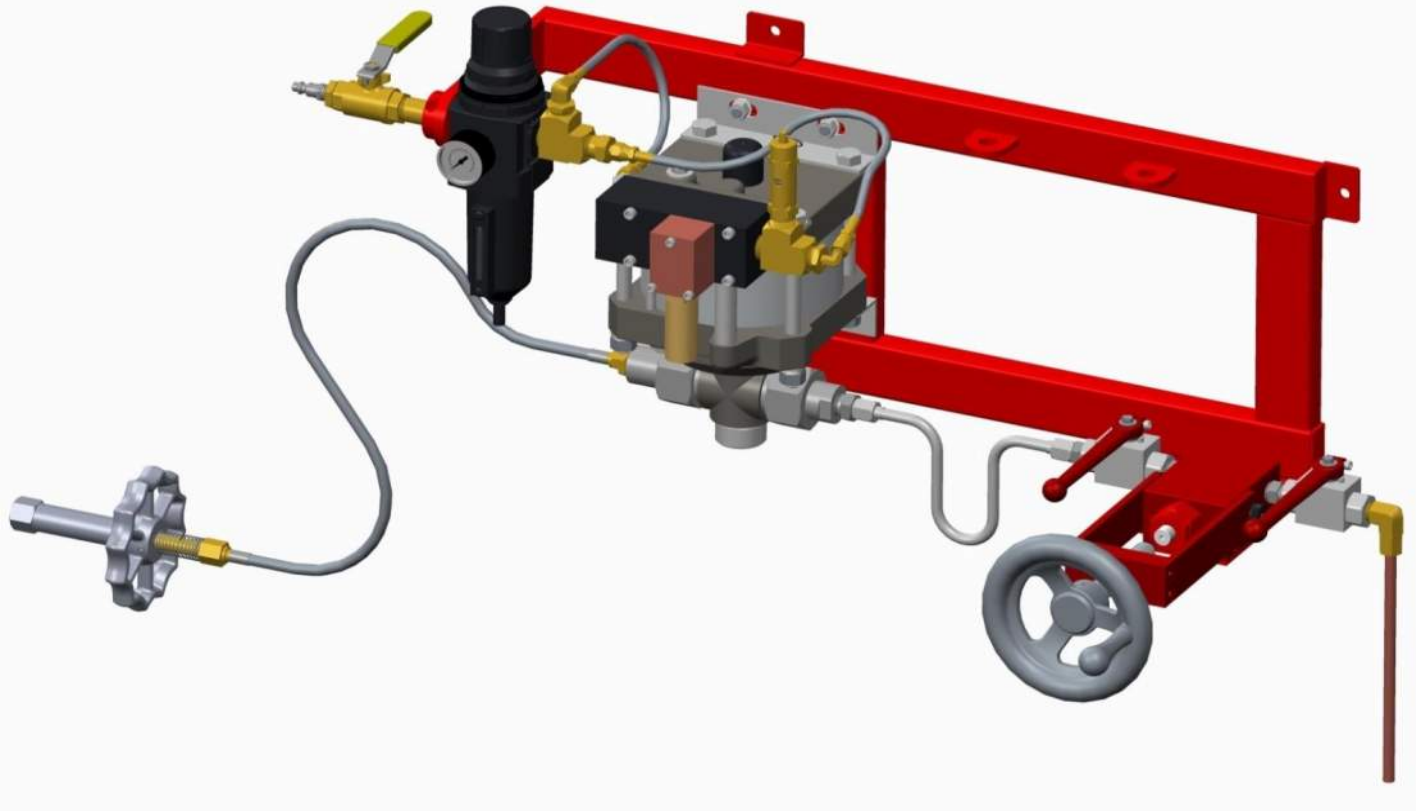
PRODUCT	PART NUMBER	DESCRIPTION
	STS-79001	SPINDLE WITH THREAD FOR VISE
	STS-79003	FRONT PLATE FOR VISE
	STS-79010	LOCKING BOLT FOR VISE
	STS-79011	V-BLOCK FOR VISE
	STS-79050	CP772H IMPACT GUN, 3/4" DRIVE, 270 lb. CAPACITY
	STS-79051	1-5/8" DEEP WALL IMPACT SOCKET
	STS-79304	SAFETY VALVE KEY FOR TUBE HEAD RK455

PRODUCT	PART NUMBER	DESCRIPTION
	STS-79340	CONTACT BRUSH FOR CLEANING TUBE HEAD
	STS-79503	DIE GRINDER AIR TOOL FOR CLEANING ALL SEATS ON SAFE-T-SHOT TUBES
	STS-79509	SHEAR DISK PICK
	STS-79550	STAINLESS STEEL TUBE CLEANING BRUSH - BRUSH ONLY
	STS-79551	STAINLESS STEEL MIDDLE SECTION FOR TUBE CLEANING BRUSH - ROD ONLY
	STS-79552	STAINLESS STEEL HAND GRIP FOR TUBE CLEANING BRUSH - HAND GRIP ONLY
	STS-A79551	STAINLESS STEEL TUBE CLEANING BRUSH COMPLETE - (3 PC'S)

PRODUCT	PART NUMBER	DESCRIPTION
	STS-79554	1/2" DIAMETER END BRUSH FOR CLEANING TUBE ENDS
	STS-79555	3/4" DIAMETER END BRUSH FOR CLEANING TUBE ENDS
	STS-80503	BANANA PLUG, RED FOR STS-80553
	STS-80511	HANDI-BLASTER #10
	STS-80553	DIGITAL OHM METER
	STS-80555	OHM METER LEADS
	STS-A80563	FIRING CABLE W/ BANANA PLUGS, APPROX. 55 FT.



PART NUMBER	DESCRIPTION
<p style="text-align: center;">STS-A90504</p>	<p>SAFE-T-SHOT WALL MOUNT FILLING STATION W/ PUMP & ALL ACCESSORIES INCLUDING:</p> <ul style="list-style-type: none"> Rebuilding Table W/ 360 degree vise (1) CP 772 Impact Gun; (1) 1-5/8" Deep wall impact socket; (1) CO2 Filling hose with hand wheel; (6) Contact brushes; (2) Allen Wrenches; (1) Laminated Tube packing flow chart; (1) Stainless steel tube cleaning brush; (1) Bottle of synthetic oil: (2) HP Gaskets, spare part for Safe-T-Shot Filling Station IP; (1) End Brush, 1/2"; (1) End Brush, 3/4"; (1) Die Grinder; (1) Parts List; and (1) Instructional CD.



PART NUMBER	DESCRIPTION
STS-A90505	SAFE-T-SHOT WALL MOUNT FILLING STATION W/ PUMP & NO ACCESSORIES.

SECTION VI - INSPECTION & REPAIRS

SAFE-T-SHOT IN-SHOP REPAIRS		
	STS-90000	REBUID FIRING HEADS
	STS-90000A	REBUID AUTO-FILL HEADS
	STS-90006	STRAIGHTENING OF ALL SIZE TUBES
	STS-90011	GRIPCASE REPAIR
	STS-90015	INSPECTION/REPAIR OF DISCHARGE HEADS
	STS-90016	REPAIR OF ROCK DRILLS
	STS-90019	REBUILD PUMPS
SAFE-T-SHOT TUBE INSPECTIONS		
	STS-90001	SAFE-T-SHOT TUBE #29 SAFETY CHECK W/ CERTIFICATION
	STS-90002	SAFE-T-SHOT TUBE #55 SAFETY CHECK W/ CERTIFICATION
	STS-90003	SAFE-T-SHOT TUBE #60 SAFETY CHECK W/ CERTIFICATION
	STS-90004	SAFE-T-SHOT TUBE #83 SAFETY CHECK W/ CERTIFICATION
	STS-90005	SAFE-T-SHOT TUBE #100 SAFETY CHECK W/ CERTIFICATION

SAFE-T-SHOT (TUBE FILLING)		
	STS-A90029	SAFE-T-SHOT TUBE STS-290 REFILL G2 #8
	STS-A90055	SAFE-T-SHOT TUBE STS-550 REFILL G2 #8
	STS-A90060	SAFE-T-SHOT TUBE STS-600 REFILL G2 #8
	STS-A90083	SAFE-T-SHOT TUBE STS-830 REFILL G2 #10
	STS-A90100	SAFE-T-SHOT TUBE STS-1000 REFILL G2 #11
	STS-A90990	SAFE-T-SHOT TUBE STS-990 REFILL G2 #11