

Parts/Drawing List  
**Child Side Impact Sled**

Dec 2021

PART NUMBER	DESCRIPTION	REV.	NO. SHTS.	QTY. Per Ass'y.
2921-Cover	Child Side Impact Sled Cover Page	-	1	-
2921-000	Child Side Impact Sled Complete Ass'Y	A	1	1
2921-001	Child Side Impact Sled Ass'Y.	G	2	1
2921-100	Base Plate	E	1	1
2921-200	Impactor Frame & Stop Ass'Y.	D	1	1
2921-201	Impactor Base Plate	E	1	1
2921-210	Impactor Stop Assembly	F	1	1
2921-221	Impactor Stop Face Plate	D	1	1
2921-222	Impactor Stop Side Gusset Plate	C	1	2
2921-223	Impactor Stop Center Gusset Plate	D	1	2
2921-224	Impactor Stop Support Plate	D	1	1
2921-232	Honeycomb Frame Extension Tube	C	1	5
2921-233	Honeycomb Frame Back Plate	C	1	1
2921-235	Honeycomb Frame Bumper Tube	C	1	2
2921-236	Honeycomb Frame Bumper Tube End Cap	C	1	2
2921-260	Rubber Bumper, Square	A	1	2
2921-240	Impactor Frame Assembly	E	1	1
2921-241-2	Impactor Frame Tube 2	E	1	3
* 2921-241-3	Impactor Frame Tube 3	E	1	2
* 2921-241-4	Impactor Frame Tube 4	E	1	2
* 2921-241-5	Impactor Frame Tube 5	E	1	4
* 2921-241-6	Impactor Frame Tube 6	E	1	1
* 2921-241-7	Impactor Frame Tube 7	E	1	1
* 2921-241-8	Impactor Frame Tube 8	E	1	3
2921-242	Impactor Support Plate	C	1	2
2921-243	Impactor Door Plate	D	1	1
2921-250	Linear Rail Ass'Y.	C	1	2
2921-251	Rail Mtg. Plate	D	1	1
2921-252	Linear Rail	E	1	1
3000001V	Linear Rail - Rail		-	1
3000010V	Flange Type - Heavy Load Slider		-	2
5000075	Screw, SHCS M8X1.25 X 20		-	17
2921-300	Bench Assembly	E	1	1
2921-310	Bench Seat Frame Assembly	J	3	1
2921-311-1	Bench Frame Tube #1	D	1	2
2921-311-2	Bench Frame Tube #2	D	1	7
2921-311-3	Bench Frame Tube #3	D	1	2
2921-311-4	Bench Frame Tube #4	D	1	2
2921-311-5	Bench Frame Tube #5	D	1	2
2921-311-6	Bench Frame Tube #6	D	1	2
2921-311-7	Bench Frame Tube #7	D	1	2
2921-311-10	Bench Seat Frame Tube #10	B	1	4
2921-332	Bench Seat Frame Tube Cap	B	1	8
2921-312	Bench Base Mtg. Angle	E	1	1

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2. No drawings for hardware.

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2921-313	Bench Bearing Support Plate	D	1	2
2921-314	Bench Frame Center Stiffener Plate	D	1	1
2921-319	Bench Cross Brace Plate	C	1	2
2921-322	Bench Stop Plate	B	1	1
2921-710	Lower Anchor Support Ass'Y. - Left	B	1	1
2921-711	Lower Anchor Support Plate-Left	B	1	1
2921-712	Lower Anchor Support Plate Spacer Bar	B	1	1
2921-720	Lower Anchor Support Ass'Y. - Right	B	1	1
2921-713	Lower Anchor Support Plate-Right	B	1	1
* 2921-712	Lower Anchor Support Plate Spacer Bar		1	1
2921-326	D-Ring Upper Anchor	D	1	1
2921-342	D-Ring Anchor Gusset	C	1	1
2921-339	D-Ring Anchor Brace Bar	B	1	1
2921-327	Rear Shelf Mount	C	1	1
2921-336	Rear Shelf Mount - Angle	B	1	1
2921-337	Rear Shelf Mount - Angle Gusset	B	1	2
2921-305	Z-Point Plate	B	1	1
2921-270	Lower Anchor Support, Brace Bar	B	1	1
2921-338	Accelerometer Mount Plate	A	1	1
2921-345	Tether Anchor Assembly	B	1	1
2921-346	Tether Anchor Base Plate	B	1	1
2921-347	Tether Anchor - Anchor Bar	B	1	1
5000565V	Bolt, Hex Hd. M6 X1 X 55		1	1
9003726	Washer, Fender 1/4"		-	3
9000118	Washer, Spring Lock 5/16"		1	2
9000656	Nut, Hex 5/16-18		1	2
2921-350	Lower Anchor Assembly	E	1	1
2921-350-1	Lower Anchor Base Weldment	.	1	1
2921-351	Lower Anchor Base Tube	C	1	1
2921-354	Lower Anchor - Vertical Tube Front Mount Bar	C	1	2
2921-355	Lap Belt Anchor Attachment Plate	C	1	2
2921-357	Lower Anchor Base End Tube Ass'Y.	B	1	2
2921-357-1	Lower Anchor Base End Tube	A	1	1
2921-357-2	Lower Anchor Base End Tube Fill Bar 1	A	1	1
2921-357-3	Lower Anchor Base End Tube Fill Bar 2	A	1	1
2921-357-4	Lower Anchor Base End Tube Fill Bar 3	A	1	1
2921-358	Lower Anchor Base Plate - Left	B	1	1
2921-359	Lower Anchor Base Plate - Right	B	1	1
2921-341	Lower Anchor - Vertical Tube Rear Mount Bar	B	1	2
2921-375	Lower Anchor, Replaceable Anchor Assembly	.	-	2
2921-352	Lower Anchor Vertical Tube	C	-	1
2921-356	Lower Anchor, Anchor Rod	C	1	1
2921-353	Lower Anchor, Anchor Rod Stiffener	C	1	1

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PART NUMBER	DESCRIPTION	REV.	NO. SHTS.	QTY. Per Ass'y.
2921-376	Lower Anchor, Replaceable Anchor Assembly W/O Stiffener	.	1	2
2921-352	Lower Anchor Vertical Tube	C	1	1
2921-356	Lower Anchor, Anchor Rod	C	-	1
9000968V	Bolt, Hex Hd. 7/16-14 X 3"		1	4
9000098	Washer, Flat 7/16"		1	4
3021-260	Bench Seat Pan Plate	E	1	1
3021-230	Seat Pan Cushion Ass'Y.	D	1	1
3021-231	Seat Pan Mounting Plate Ass'Y.	D	1	1
3021-232	Seat Pan Cushion Mounting Plate	E	1	1
9000685V	Bolt, Hex Hd. 1/4-28 X 7/8"		-	6
3021-233	Seat Pan Cushion	F	-	1
3021-234	Seat Pan Cushion Cover	E	1	1
3021-265	Bench Seat Back Plate	E	1	1
3021-245	Seat Back Cushion Ass'Y.	D	1	1
3021-246	Seat Back Cushion Mtg. Plate Assembly	E	1	1
3021-247	Seat Back Cushion Mtg. Plate	E	1	1
9000685V	Bolt, Hex Hd. 1/4-28 X 7/8"		-	3
9000611V	Bolt, Hex Hd. 1/4-28 X 2 1/2"		-	3
3021-248	Seat Back Cushion	E	1	1
3021-249	Seat Back Cushion Cover	C	1	1
2921-395	Bearing Mount Plate Ass'Y.	D	1	1
2921-396	Rail Bearing Mount Plate	E	1	1
2921-397	Anti-Rebound Slider Base (Optional)	C	1	1
2921-398	Anti-Rebound Slider Plate (Optional)	C	1	1
9000206	Screw, FHCS #10-32 X 1/2"		-	14
9000244	Washer, Flat Ø1/4"		-	9
9000110	Hex Nut 1/4-28		-	12
9009270V	Washer, Flat 3/8"		-	14
9000490	Screw, SHCS 3/8-16 X 3/4"		-	10
9000942V	Bolt, Hex Hd. 5/16-18 x 1 1/4"		-	2
9000981V	Bolt, Hex Hd. 3/8-16 X 3/4"		-	4
3100000	Accel Mounting Stud - #10-32 X 0.397" Lg.		-	2
9000657V	Nut, Hex 3/8-16		-	2
5001212V	Washer, Spring Lock M6		-	1
9009091	Nut, Hex M6-1		-	1
9000478V	Screw, FHCS 3/8-16 X 2 1/2"		-	2
2921-400	Anti-Rebound Fixture Ass'Y.	D	1	1
2921-401	Anti-Rebound Fixture Base Plate	B	1	1
2921-402	Anti-Rebound Fixture Pivot Block	C	1	2
2921-403	Anti-Rebound Fixture Guide	B	1	2
2921-404	Anti-Rebound Fixture Stop Plate	C	1	1
9000062V	Screw, SHSS 1/2 X 1 1/2 Lg.		-	2

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PART NUMBER	DESCRIPTION	REV.	NO. SHTS.	QTY. Per Ass'y.
3000105V	Music Wire Precision Compression Spring, Zinc-Plated, 1.75" Lgth., .60" Od, .067" Wire		-	4
9000160V	Screw, FHCS 5/8-11 X 3 1/2"		-	1
9003745V	Washer, Neoprene Rubber 5/8" Screw Size, 1-5/16" Od, .375" Thick		-	1
9000300V	Washer, Flat 5/8", Type A		-	1
9005215V	Nut, Hex Lock 5/8"-11, Nylon-Insert		-	1
2921-410	Left Side Bumper Assembly	C	1	1
2921-411	Bumper Base	C	1	1
2921-412	Bumper Base Extension	C	1	1
3000510V	Bumper - Ø2" X 2" Ht. - 5/16-18 Threads X 7/8" Lg. Polyurethane		-	1
2921-420	Right Side Bumper Assembly	C	1	1
* 2921-411	Bumper Base	C	-	1
* 2921-412	Bumper Base Extension	C	-	1
3000510V	Bumper - Ø2" X 2" Ht. - 5/16-18 Threads X 7/8" Lg. Polyurethane		-	1
2921-500	Impactor Door Foam Ass'Y.	D	-	1
2921-501	Impactor Door Foam	E	-	1
2921-502	Impactor Armrest Foam	E	-	1
2921-600	Honeycomb	E	-	1
3021-120	Inboard Lap Belt Anchor	A	-	1
3021-121	Outboard Lap Belt Anchor	B	-	2
	Outboard Lap Belt Anchor Plate		-	1
	Outboard Lap Belt Anchor Knurled Rod		-	1
3021-123	D-Ring	B	-	1
9000495V	Screw, SHCS 1/2-13 X 1"		-	30
9000606V	Bolt, Hex Hd. 5/8-11 X 1 1/2"		1	8
9000122V	Washer, Spring Lock 5/8"		1	8
9001385V	Nut, Hex 5/8-11		1	8
5000372	Screw, SHCS M8X1.25 X 30		1	16
5000440V	Screw, SHCS M12-1.75 X 20		1	22
9000496V	Screw, SHCS 1/2-13 X 1 1/4"		1	6
9000609V	Bolt, Hex Hd. 1/2-13 X 1 1/2"		1	5
9000274	Nut, Hex 1/2-13		1	6
9000295	Washer, Flat Ø1/2" Type "A" 1.0625" O.D.			4
SA572-S2	Type C Triaxial Piezoresistive Accelerometer			2
3021-333	Rear Locking Belt Anchor Mtg. Bar Ass'Y.	C		1
3021-334	Rear Locking Belt Anchor Mtg. Bar	C		1
3021-335	Rear Locking Belt Anchor Mtg. Bar Stop	C		1
3021-820	Rear Locking Belt Anchor Ass'Y.	B		1
3021-821	Rear Locking Belt Anchor Plate	C		1
3021-822	Rear Locking Belt Anchor Threaded Rod	B		1
9000174	Washer, Flat 1/2"			3

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2. No drawings for hardware.