

THOR-50th Percentile Male with Alternate Shoulders (THOR-50M w/ ALT. SHOULDERS)

Drawing Revisions

Jan. 2023

Page #	DWG/PART #	REV.	Date	Description	Revision
598	472-6810-2	-	7/31/2018	SHOULDER PIVOT ASSEMBLY, RIGHT	NEW
592	472-6825	-	7/16/2020	END CAP ASS'Y, RUBBER SPRING	NEW
593	472-6826	-	7/16/2020	END CAP , RUBBER SPRING	NEW
594	472-6870-1	-	7/16/2020	PLATE BOTTOM, LEFT	NEW
597	472-6828-1	-	7/16/2020	RIB GUIDE, LEFT	NEW
601	472-6814-2	-	7/16/2020	SHOULDER SUPPORT, RIGHT	NEW
602	472-6870-2	-	7/16/2020	PLATE, BOTTOM RIGHT	NEW
603	472-6828-2	-	7/16/2020	RIB GUIDE, RIGHT	NEW
589	472-6813-1	-	7/20/2020	SHOULDER SUPPORT ASSEMBLY, LEFT	NEW
600	472-6813-2	-	7/20/2020	SHOULDER SUPPORT ASSEMBLY, RIGHT	NEW
161	472-3619	-	10/6/2021	UPPER THORACIC SPINEBOX MACHINING	NEW
134	472-3760	F	10/28/2021	PELVIS/LUMBAR MOUNTING BLOCK ASSEMBLY	DIMENSION 30.5 WAS 29.8
160	472-3620M	-	10/28/2021	UPPER THORACIC SPINEBOX MACHINED ASSEMBLY	NEW
368	472-4323	E	10/28/2021	ACETABULAR LOAD CELL STRUCTURAL REPLACEMENT	ADDED SECOND DOWEL PIN ALIGNMENT HOLE
407	472-5410	B	10/29/2021	FEMUR BALL ATTACHMENT PLATE ASS'Y.	ADDED GROUND STRAP ATTACHMENT HOLE
8	472-2115	A	11/4/2021	NECK C.G. AND PART GROUPING	ITEM #27 WAS 5000989 - M4x0.7 x 8 LG. SHCS; REMOVED "OF 5" FROM NOTE 3
16	472-7815-1	A	11/4/2021	MOLDED SHOE, LEFT - C.G. AND PARTS GROUPING	ITEM #5 QTY. WAS 5
9	472-3015	A	11/10/2021	THORAX C.G. AND PARTS GROUPING	CHANGED SHEET SIZE FROM A2 TO A1; ITEM 34 QTY. WAS 14 AND DESCRIPTION WAS "MP5 FLAT WASHER LARGE OD SS", ITEM 20 PART NUMBER WAS 5000654 AND DESCRIPTION WAS "M5 x 0.8 x 12 LG. BHCS" AND ITEM 18 DESCRIPTION WAS "THORAX RIB #1 LIFT STRAP"; ADDED ITEMS 40 & 41
332	472-4211	E	11/10/2021	PELVIS BONE MODULE	ADDED CHAMFER TO TOP EDGE
408	472-5411	C	11/10/2021	FEMUR BALL JOINT ATTACHMENT PLATE	ADDED TAPPED HOLE
315	472-4740-2	C	1/19/2022	PIVOT ASSEMBLY, RIGHT	ADDED ITEM 13 TO PARTS LIST
331	472-4000	H	1/19/2022	PELVIS ASSEMBLY	ITEM #46 WAS M2 X 0.4 X 16 LG. SHCS, REMOVED "(OPTIONAL)" FROM ITEM 38
337	472-4370	B	1/19/2022	FRONT PELVIC CASTING	DRAWING TITLE WAS "MACHINED FRONT PELVIC CASTING"; ADDED NOTE 4
666	472-8309	A	1/20/2022	LOWER ABDOMEN FOAM MANDREL ASS'Y.	REMOVED OPTIONAL FROM DRAWING TITLE AND FROM THE DESCRIPTION OF 472-8310 & 472-8354 IN PARTS LIST
667	472-8310	A	1/20/2022	LOWER ABDOMEN FOAM, MANDREL	REMOVED OPTIONAL FROM DRAWING TITLE
668	472-8354	A	1/20/2022	ABDOMEN LARGE HOLE CUTTING GUIDE	REMOVED OPTIONAL FROM DRAWING TITLE
670	472-8357	A	1/20/2022	LARGE HOLE CUT FIXTURE BLOCK ASS'Y.	REMOVED OPTIONAL FROM DRAWING TITLE
671	472-8350	A	1/20/2022	LOWER ABDOMEN BAG PUNCH - ASS'Y	REMOVED OPTIONAL FROM DRAWING TITLE AND FROM THE DESCRIPTIONS OF 472-8352 & 472-8351 IN THE PARTS LIST
665	472-8300	A	1/21/2022	LOWER ABDOMEN BAG MANDREL AND PUNCH-ASS'Y.	REMOVED OPTIONAL FROM DRAWING TITLE AND FROM 472-8309, 472-8356, 472-8350, 472-8255, & 472-8353 IN PARTS LIST
672	472-8351	A	1/21/2022	LOWER ABDOMEN BAG PUNCH - BASE PLATE	REMOVED OPTIONAL FROM DRAWING TITLE
673	472-8352	A	1/21/2022	LOWER ABDOMEN BAG PUNCH - ROD	REMOVED OPTIONAL FROM DRAWING TITLE
674	472-8355	A	1/21/2022	FRONT HOLE PILOT KNIFE	REMOVED OPTIONAL FROM DRAWING TITLE
75	472-2200	D	2/3/2022	MOUNTING PLATFORM ASSEMBLY, NECK	REMOVED (OPTIONAL) FROM ITEM #10, ADDED BALLOON 10
127	472-3650	D	2/3/2022	LOWER THORACIC SPINE ASSEMBLY	REVISED ITEM #4
596	472-6824	A	2/4/2022	SHAFT, SHOULDER PIVOT	ADDED MATERIAL NOTE - NEW
128	472-3660	E	2/7/2022	LOWER THORACIC SPINE WELDED ASSEMBLY	REMOVED NOTE #5

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Page #	DWG/PART #	REV.	Date	Description	Revision
133	472-3660M	A	2/7/2022	OPTIONAL LOWER THORACIC SPINEBOX MACHINING	REMOVED OPTIONAL FROM DRAWING TITLE
372	472-5100-1	D	2/8/2022	LEFT UPPER LEG ASSY.	REMOVED (OPTIONAL) FROM ITEM #15 DESCRIPTION
380	472-5300	D	2/8/2022	KNEE CAP ASSY., LEFT	MOVED SA572-S90-L STRINGPOT, MINI (LEFT) TO PARTS LIST AS ITEM 13
416	472-5100-2	D	2/9/2022	RIGHT UPPER LEG ASSY.	REMOVED (OPTIONAL) FROM ITEM #15 DESCRIPTION
417	472-5700	D	2/9/2022	KNEE CAP ASS'Y, RIGHT	REORDERED PARTS LIST TO CORRESPOND WITH DRAWING 4721-5300 - KNEE CAP ASS'Y., LEFT; MOVED SA572-S90-R STRING POT, MINI (RIGHT) TO PARTS LIST AS ITEM #13
587	472-6810-1	A	2/14/2022	SHOULDER PIVOT ASSEMBLY, LEFT	ITEM #1, 472-6812-1 WAS 471-6812-1 - NEW
169	472-3330	B	2/24/2022	THORAX ELLIPTICAL RIB #3 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
172	472-3340	B	2/24/2022	THORAX ELLIPTICAL RIB #4 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
175	472-3350	B	2/24/2022	THORAX ELLIPTICAL RIB #5 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
178	472-3360	B	2/24/2022	THORAX ELLIPTICAL RIB #6 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
181	472-3370	B	2/24/2022	THORAX ELLIPTICAL RIB #7 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
457	472-7300	D	3/10/2022	LOWER LEG MECHANICAL ASSEMBLY	REMOVED (OPTIONAL) FROM ITEMS 12 & 13
2	472-0000 Sht. 1 of 6	J	6/6/2022	MECHANICAL ASSEMBLY, NECK	<p>SHT. 3 OF 6</p> <p>REMOVED ITEM #1 - 472-1200 - ACCEL. MOUNT PLATE, HEAD FROM BOM; INCREASED QTY. OF SA572-S4 - UNIAXIAL PIEZORESISTIVE ACCELEROMETER TO 22; ADDED ITEM #22 - SA572-S56 - ANGULAR RATE SENSOR, 8K; #23 - 472-4730-1 - 3D ITRACC ASS'Y, LEFT; #24 - 472-4730-2 - 3D ITRACC ASS'Y, RIGHT; ADDED NOTES #2 & 3</p> <p>SHT. 4 OF 6</p> <p>IN ANGULAR MEASUREMENTS TABLE DIMENSION A2 WAS -4° DIMENSION A6 WAS -10° CORRECTED H-POINT TOOL ANGLE IN SIDE VIEW</p> <p>SHT. 5 OF 6</p> <p>REMOVED INDIVIDUAL SEGMENT BOM'S; ADDED MOI'S TO CENTER OF GRAVITY TABLE</p> <p>SHT. 6 OF 6</p> <p>ADDED "WHICH ARE AVAILABLE FROM NHTSA" TO NOTE #1 ADDED 472-1401 CONFOR FOAM, FACE ADDED 472-4370 FRONT PELVIC CASTING</p>
3	472-0000 Sht. 2 of 6			GROUND STRAP LOCATIONS	
4	472-0000 Sht. 3 of 6			SENSOR/LOAD CELL LOCATIONS	
5	472-0000 Sht. 4 of 6			EXTERNAL DIMENSIONS	
6	472-0000 Sht. 5 of 6			PARTS GROUPING FOR WEIGHT & C.G.	
7	472-0000 Sht. 6 of 6			COMPLEX/IRREGULAR SHAPED PARTS	
31	472-1115			C	
42	472-1310	C	6/8/2022	CAP SKIN	ADDED MATERIAL AND NOTE #2
99	472-2700	C	6/8/2022	UPPER NECK LOAD CELL STRUCTURAL REPLACEMENT	REMOVED NOTE #5
245	472-3895-2	B	6/8/2022	SHOULDER COVER, RIGHT	MADE DIMENSIONS REFERENCE AND REVISED NOTE
360	472-4100	D	6/8/2022	PELVIS FLESH, MOLDED	ADDED NOTE #3
433	472-6270	B	6/8/2022	UPPER ARM FLESH	REVISED NOTE

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412	472-5503-1	C	6/9/2022	THIGH FLESH - LEFT	REMOVED TOLERANCE NOTE #3, ADDED NOTE #5 "REFER TO DRAWING 472-0000 SHT. 6 ..."
414	472-5502	C	6/10/2022	KNEE FLESH LEFT/RIGHT	DIMENSION 60.3 WAS (60.3), Ø16.0 THRU TYP. WAS (Ø16.00) THRU TYP., AND (3.20) WAS (3.20 ±0.01); REMOVED TOLERANCE NOTE #3, ADDED NOTE #4 "REFER TO DRAWING 472-0000 SHT. 6 ..."
538	472-5580-1	A	6/13/2022	LOWER LEG FLESH, LEFT	REMOVED "MOLD" FROM NOTE #2, ADDED "REFER TO DRAWING 472-0000 SHT. 6 ..." NOTE #4
421	472-5503-2	C	6/16/2022	THIGH FLESH - RIGHT	REMOVED TOLERANCE NOTE #3, ADDED NOTE #5 "REFER TO DRAWING 472-0000 SHT. 6 ..."
618	SA572-S119	D	6/17/2022	A.S.I.S. LOAD CELL	REDRAWN TO SHOW UPDATED SHAPE OF A.S.I.S. COVER
148	472-3645	B	6/23/2022	UPPER THORACIC SPINE FLEX JOINT CABLE ASS'Y.	REVISED NOTE #2
86	472-2220	E	6/27/2022	FRONT SPRING ASSEMBLY	ITEM #1 DESCRIPTION WAS SPRING, 16 x 8 I.D. x 76; REVISED NOTE 3
89	472-2240	E	6/27/2022	REAR SPRING ASSEMBLY	REVISED NOTE 3
118	472-3670	C	6/27/2022	LUMBAR SPINE PITCH CHANGE ASSEMBLY	IN NOTE #1 - 68 Nm WAS 50 FT-LB
139	472-3745	B	6/27/2022	LUMBAR SPINE FLEX JOINT CABLE ASSEMBLY	REVISED NOTE #2
466	472-7350	C	6/27/2022	ACHILLES SPRING TUBE MECHANICAL ASS'Y.	REVISED NOTES
438	472-6520	B	6/29/2022	LOWER ARM MOLDED	ADDED LENGTH, WIDTH, AND HEIGHT DIMENSIONS; ADDED NOTES 1 THRU 3
18	472-1000	G	7/6/2022	HEAD ASSEMBLY	IN NOTE 2 "ITEM 6" WAS "ITEM 7", REMOVED NOTE 3
40	472-1321	E	7/6/2022	HEAD SKIN, MOLDED	ADDED NOTE 1
625	SA572-S33	A	7/7/2022	FIVE CHANNEL LOWER TIBIA LOAD CELL	WEIGHT WAS < 1.105LBS./ .501 kg (CABLES NOT INCLUDED)
626	SA572-S126	A	7/7/2022	Ø1.0 ACHILLES LOAD CELL	REMOVED CABLE CONNECTOR; ADDED CABLE LENGTH NOTE
269	472-4621	C	7/8/2022	INTERNAL FOAM REAR LAYER	REMOVED "Z3" FROM NOTE 1, AND "REFER TO THOR QUALIFICATION MANUAL
34	472-1401	E	7/11/2022	CONFOR FOAM, FACE	REVISED REFERENCE SHAPE NOTE, REMOVED
270	472-4622	D	7/11/2022	INTERNAL FOAM MIDDLE LAYER	REMOVED "REFER TO THE THOR QUALIFICATION MANUAL FOR PERFORMANCE
271	472-4623	D	7/11/2022	INTERNAL FOAM FRONT LAYER	REMOVED "REFER TO QUALIFICATION MANUAL FOR PERFORMANCE SPECIFICATIONS." FROM NOTE 4
319	472-4764	C	7/11/2022	LOWER ABDOMEN FRONT FOAM LAYER	REMOVED "REFER TO QUALIFICATION MANUAL FOR PERFORMANCE SPECIFICATIONS FOR THIS PART" FROM NOTE 2
320	472-4765	C	7/11/2022	LOWER ABDOMEN REAR FOAM LAYER	REMOVED "REFER TO QUALIFICATION MANUAL FOR PERFORMANCE SPECIFICATIONS FOR THIS PART" FROM NOTES
339	472-4382-2	F	7/11/2022	ILIAC WING RIGHT	REVISED NOTE 1
341	472-4382-1	G	7/11/2022	ILIAC WING, LEFT	REVISED NOTE 1
411	472-5422	D	7/11/2022	PLUNGER - FEMUR	REVISED FILLET TRANSITION NOTE
88	472-2222	C	8/4/2022	NECK FRONT SPRING DAMPING TUBE	REVISED NOTE #1
90	472-2241	D	8/4/2022	NECK REAR SPRING DAMPING TUBE	REVISED NOTE #1
374	472-5206	B	8/4/2022	COMPRESSION ELEMENT-UPPER LEG	REMOVED "ADJUST DUROMETER TO MEET DYNAMIC PERFORMANCE" FROM
392	472-5320	B	8/4/2022	INBOARD SLIDER, MOLDED	REMOVED NOTE 2
395	472-5330	B	8/4/2022	OUTBOARD SLIDER, MOLDED	REMOVED NOTE 2
402	472-5357	B	8/4/2022	BUMPER - SLIDER	REMOVED "ADJUST DUROMETER TO MEET DYNAMIC TEST CORRIDORS" FROM NOTE
463	472-7318	F	8/4/2022	BUSHING, COMPLIANT	REMOVED NOTE 3

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488	472-7524	F	8/4/2022	TORQUE CYLINDER	REMOVED : "DUROMETER MAY BE SUPERCEDED BY DYNAMIC TEST REQUIREMENTS" FROM MATERIAL NOTE
491	472-7532	D	8/4/2022	FRONT STOP SOFT-DORSI/PLANTAR	REMOVED "DUROMETER MAY BE SUPERCEDED BY DYNAMIC TEST REQUIREMENTS" FROM MATERIAL NOTE
502	472-7536	E	8/4/2022	STOP, EVERSION	REMOVED "DUROMETER MAY BE SUPERCEDED BY DYNAMIC TEST REQUIREMENTS" FROM MATERIAL NOTE
145	472-3640	C	8/5/2022	UPPER THORACIC SPINE FLEX JOINT MOLDED ASSEMBLY	REMOVED NOTES 1 & 2
504	472-7537	E	8/5/2022	STOP, INVERSION	REMOVED "DUROMETER MAY BE SUPERCEDED BY DYNAMIC TEST REQUIREMENTS" FROM MATERIAL NOTE
46	472-2120	B	8/11/2022	MOLDED ASSEMBLY, NECK	REMOVED NOTE 2
136	472-3740	C	8/11/2022	LUMBAR SPINE FLEX JOINT MOLDED ASSEMBLY	REMOVED NOTE 3
244	472-3895-1	B	8/11/2022	SHOULDER COVER, LEFT	MADE DIMENSIONS REFERENCE AND REVISED NOTE
389	472-5301	B	8/11/2022	KNEE FLESH INSERT-MOLDED	REMOVED Z3 FROM MATERIAL NOTE
21	472-1410	E	8/15/2022	FACE PLATE	REVISED REFERENCE SHAPE FILE LOCATION NOTE
14	472-7015-1	A	8/16/2022	LOWER LEG, LEFT - C.G. AND PARTS GROUPING	QTY. OF ITEM 13 & 14 WAS 1, QTY. OF ITEM 15 WAS 6; ADDED ITEM 32 THRU 38; ITEM 27 WAS PART #9003042 - SCREW, BHCS M5 x 10; REVISED NOTE 2
15	472-7015-2	A	8/16/2022	LOWER LEG, RIGHT - C.G. AND PARTS GROUPING	QTY. OF ITEM 13 & 14 WAS 1, QTY. OF ITEM 15 WAS 6; ADDED ITEM 32 THRU 38; ITEM 27 WAS PART #9003042 - SCREW, BHCS M5 x 10; REVISED NOTE 2
19	472-1100	G	8/16/2022	SKULL ASSEMBLY	REMOVED ITEM #11 PART #472-1115 - HEAD C.G PART GROUP FOR BALLAST
345	472-4376	B	8/16/2022	S.R. THOR A.S.I.S. - BACK	REVISED RADIUS TRANSITION NOTE AND ADDED NOTE 1
346	472-4377	B	8/16/2022	S.R. THOR A.S.I.S. - FRONT	REVISED RADIUS TRANSITION NOTE AND ADDED NOTE 1
536	472-7115	B	8/16/2022	TIBIA GUARD	REVISED NOTE 3
157	SA572-S80M	C	8/17/2022	S4 TRIAXIAL ACCELEROMETER MOUNTING BLOCK	REMOVED PART NO. ENGRAVING FROM PART
480	472-7500-1	H	8/17/2022	ANKLE ASSEMBLY, LEFT	ADDED POTENTIOMETER LABELS; PULLED THE "Y" & "Z" POTS. OUT IN THE EXPLODED VIEWS; ADDED ASSEMBLY INSTRUCTIONS NOTES 2 THRU 4; ITEM 10 WAS PART #9010447 SCREW, SHSS M3x0.5 x 3
632	SA572-S117	D	8/17/2022	IRTRACC CHEST	REMOVED WIRING ASSIGNMENTS DIAGRAM
636	SA572-S121	B	8/17/2022	12mm IRTRACC ASSEMBLY - METRIC	REMOVED WIRING DIAGRAM
615	SA572-S111	B	8/18/2022	LOWER NECK LOAD CELL	REMOVED CABLE CONNECTOR
616	SA572-S127	B	8/18/2022	THORACIC SPINE LOAD CELL	REMOVED CABLE CONNECTOR
617	SA572-S128	B	8/18/2022	ACETABULUM LOAD CELL ASS'Y, LEFT	REMOVED CABLE CONNECTOR
619	SA572-S120	B	8/18/2022	THOR FEMUR LOAD CELL	REMOVED CABLES AND CONNECTOR
620	SA572-S129	B	8/18/2022	ACETABULUM LOAD CELL ASS'Y, RIGHT	CORRECTED LOCATION OF DOWEL PIN HOLE; REMOVED CABLE CONNECTOR
613	SA572-S112	B	8/18/2022	Ø .850 SKULL SPRING LOAD CELL	REMOVED CABLE CONNECTOR
622	SA572-S90-L	A	8/19/2022	STRING POT, MINI (LEFT)	REVISED CABLE NOTE
623	SA572-S90-R	A	8/19/2022	STRING POT, MINI (RIGHT)	REVISED CABLE NOTE
531	472-7801-1	A	8/21/2022	SHOE SOLE - LEFT	REMOVED "MOLD" FROM NOTE #2, REVISED NOTE #3, ADDED NOTE #5
43	472-2000	F	8/22/2022	MECHANICAL ASSEMBLY, NECK	ITEM 24 PART #5000750V - SCREW, BHCS M3x0.5 x 35 SS WAS PART #5000749 - M3 X 0.5 X 30 LG. BHCS SS; REMOVED (OPTIONAL) FROM ITEMS 29 & 30; MOVED ROTARY POTENTIOMETER SA572-S114 CALLOUT TO PARTS LIST, ITEM 31
677	DL472-9010	A	8/25/2022	PELVIS STANDOFF BLOCK	DIMENSION 106.0 WAS 108.7, 12.7 WAS 8.0, & 85.3° WAS 79.7°
676	DL472-9009	A	8/26/2022	PELVIS STANDOFF BLOCK ASS'Y.	DIMENSION (106.0) WAS (108.7)

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524	472-7802-1	A	8/31/2022	SHOE UPPER - LEFT	REMOVED "MOLD" FROM NOTE #2, REVISED NOTE #3, ADDED NOTE #5
529	472-7804-1	A	8/31/2022	HEEL PAD MOLDED - LEFT	REMOVED "MOLD" FROM NOTE #2, REVISED NOTE #3, ADDED NOTE #5
537	472-7370-1	B	8/31/2022	LOWER LEG FLESH ASSY, LEFT	REMOVED TOLERANCE NOTE #6
542	472-7802-2	A	8/31/2022	SHOE UPPER - RIGHT	REMOVED "MOLD" FROM NOTE #2, REVISED NOTE #3, AND ADDED NOTE #5
543	472-7803-2	A	8/31/2022	BALL OF FOOT PAD MOLDED- RIGHT	REMOVED "MOLD " FROM NOTE #2, REVISED NOTE #3, AND ADDED NOTE #5
544	472-7804-2	A	8/31/2022	HEEL PAD MOLDED - RIGHT	REMOVED "MOLD " FROM NOTE #2, REVISED NOTE #3, AND ADDED NOTE #5
530	472-7803-1	A	9/1/2022	BALL OF FOOT PAD MOLDED - LEFT	REMOVED "MOLD" FROM NOTE #2, REVISED NOTE #3, AND ADDED NOTE #5
545	472-7801-2	A	9/1/2022	SHOE SOLE - RIGHT	REMOVED "MOLD " FROM NOTE #2, REVISED NOTE #3, AND ADDED NOTE #5
546	472-7370-2	B	9/1/2022	LOWER LEG FLESH ASSY., RIGHT	REMOVED TOLERANCE NOTE #6
17	472-7815-2	A	9/7/2022	MOLDED SHOE, RIGHT - C.G. AND PARTS GROUPING	ITEM #5 QTY. WAS 5
540	472-7500-2	H	9/7/2022	ANKLE ASSEMBLY, RIGHT	ADDED POTENTIOMETER LABELS; PULLED THE "Y" & "Z" POTS. OUT IN THE EXPLODED VIEWS; ADDED ASSEMBLY INSTRUCTIONS NOTES 2 THRU 4; ITEM 10 WAS PART #9010447 SCREW, SHSS M3x0.5 x 3
163	472-3310	B	9/8/2022	THORAX ELLIPTICAL RIB #1 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
166	472-3320	B	9/8/2022	THORAX ELLIPTICAL RIB #2 - ASSEMBLY	ADDED "OR EQUIVALENT" TO NOTE 1, ADDED NOTE 2
191	472-3800	C	9/8/2022	SHOULDER ASSEMBLY	REMOVED ITEM #11 PART #472-3898 - RUBBER SPACER WASHER; REVISED PATENT DISCLAIMER NOTE
423	472-6200	C	9/8/2022	UPPER HUMERUS ASSEMBLY	REMOVED PATENT DISCLAIMER NOTE
431	472-6260	B	9/8/2022	ARM FLESH SPACER	ADDED CHAMFER
20	472-1111	E	9/15/2022	HEAD MACHINED	ADDED NOTE 2
38	472-1110	B	9/15/2022	HEAD CAP	ADDED NOTE 2
351	472-4812-1	B	9/15/2022	TROCHANTER, LEFT	ADDED NOTE 2
523	472-7800-1	A	9/15/2022	MOLDED SHOE ASSY. - LEFT	ADDED SHOE CENTERLINE; ADDED DIMENSIONS
541	472-7800-2	A	9/15/2022	MOLDED SHOE ASSY. - RIGHT	ADDED SHOE CENTERLINE; ADDED DIMENSIONS
356	472-4812-2	B	9/16/2022	TROCHANTER, RIGHT	ADDED NOTE 2
449	472-6900-1	D	9/16/2022	HAND ASM. MOLDED, LEFT	ADDED NOTE 4; IN NOTE 2 CHANGED "472-0000 SHT. 5 OF 5" TO "472-0000 SHT. 5"
455	472-6900-2	C	9/16/2022	HAND ASM MOLDED, RIGHT	ADDED NOTE 4; IN NOTE 2 CHANGED "472-0000 SHT. 5 OF 5" TO "472-0000 SHT. 5"
547	472-5580-2	A	9/16/2022	LOWER LEG FLESH, RIGHT	REMOVED "ALL MOLDED DIMENSION TOLERANCE .." NOTE, ADDED NOTE 4
106	472-3600	G	9/22/2022	SPINE MECHANICAL ASSEMBLY	IN NOTE, 472-3746 WAS 472-3740; REMOVED (OPTIONAL) FROM ITEM #29 DESCRIPTION; ADDED ITEM 30 - 472-3620M
624	SA572-S32	A	9/30/2022	FIVE CHANNEL UPPER TIBIA LOAD CELL	WEIGHT WAS < 1.105LBS./ .501 kg (CABLES NOT INCLUDED)
711	DL472-4200	B	10/27/2022	LOAD-CELL MOUNTING ASSEMBLY	ITEM #7 PART #SA572-S145 WAS PART #5001500V
198	472-3816	B	2/14/2023	FORWARD ROM BUFFER	MATERIAL WAS URETHANE, CLEAR
201	1472-3819	B	2/14/2023	REAR ROM BUFFER	MATERIAL WAS URETHANE, CLEAR
588	472-6812-1	A	2/14/2023	HOUSING SHOULDER, LEFT	DRAWING NUMBER WAS 471-6812-1; ADDED FINISH NOTE - NEW
591	472-6827	A	2/14/2023	RUBBER SPRING, MOLDED	MATERIAL WAS NEOPRENE 93A - NEW
590	472-6814-1	A	2/15/2023	SHOULDER SUPPORT, LEFT	ADDED FINISH - NEW
595	472-6823	A	2/15/2023	SPRING HOUSING BUSHING, LOWER	ADDED DIMEENSION Ø14.0 - NEW
599	472-6812-2	A	2/15/2023	HOUSING SHOULDER, RIGHT	ADDED FINISH NOTE - NEW

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192	472-3810	B	2/17/2023	LEFT SHOULDER ASSEMBLY	ADDED ITEM #8 - 472-6810-1 SHOULDER PIVOT ASSEMBLY, LEFT; ADDED NOTES 1 AND 2
221	472-3840	B	2/17/2022	RIGHT SHOULDER ASSEMBLY	ADDED ITEM #8 - 472-6810-1 SHOULDER PIVOT ASSEMBLY, LEFT; ADDED NOTES 1 AND 2