

Parts List
Thor-50M DAS Integration Kit
(THOR-50M)

June 2023

Part Number	Description	Rev.	No. Shts.	QTY. Per Ass'y.	QTY. Per Dummy
472-1900	Thor-50M, DAS Integration Kit, Head	-	1	1	1
472-8010	Mounting Plate, Head	1	2	1	1
	Key-Locking Insert M6x1 x 10 LG. Phosphate Steel	-	-	4	4
472-8011	6DXG2 Mounting Block, Head	1	2	1	1
5000284	Dowel Pin, M3 x 10 LG. SS	-	-	2	2
472-8016	Head Ballast	0	1	1	1
472-8017	Head Sensor Structural Replacement Ballast	A	1	1	1
472-8020	DAS Strain Relief Lid	0	1	1	9
5000286V	Screw, SHCS M2.5x0.45 x 45 Alloy	-	-	2	2
5000287V	Screw, SHCS M2.5x0.45 x 25 SS	-	-	4	38
5000151	Screw, SHCS M4x0.7 x 10 Alloy	-	-	2	12
5000639V	Screw, SHCS M2.5x0.45 x 4 Alloy	-	-	4	4
5000278V	Screw, SHCS M2.5x0.45 x 35 Alloy	-	-	2	10
600005V	Cable Tie, Black, 0.10" WD, 0.04" THK, 4" LG. - Nylon	-	-	5	42
472-3605	Thor-50M, DAS Integration Kit, Spine	A	1	1	1
472-8004	Lower Thoracic Spinebox Assembly	1	2	1	1
5000284	Dowel Pin, M3 x 10 LG. SS	-	-	6	6
5000445	Dowel Pin, M6 x 20 LG. SS	-	-	2	4
472-8006	Lower Thoracic Spine Side Plate, Left	1	1	1	1
472-8007	Lower Thoracic Spine Side Plate, Right	1	1	1	1
472-8012	Lower Thoracic Spine Battery Mounting	1	1	1	1
472-8013	Lower Thoracic Spine Battery Cover	2	1	1	1
472-8005	Lower Thoracic Spine Font Plate Assembly	2	2	1	1
* 5000445	Dowel Pin, M6 x 20 LG. SS	-	-	2	*
472-8008	Lumbar Spine Pitch Change Bottom Plate	0	1	1	1
* 472-8020	DAS Strain Relief Lid	0	1	4	*
472-8019	DAS Structural Replacement Ballast	0	1	4	5
9005171V	Screw, SHCS M2.5x0.45 x 14 SS	-	-	8	8
5000695V	Screw, FH-Phillips M2x0.4 x 8 LG. Zinc	-	-	4	4
* 5000287V	Screw, SHCS M2.5x0.45 x 25 SS	-	-	16	*
5000026V	Screw, SHCS M5x0.5 x 20 Alloy	-	-	3	3
5000002	Screw, SHCS M5x0.8 x 12 Alloy	-	-	2	2
5000207V	Screw, SHCS M8x1.25 x 14 Alloy	-	-	4	4
5000152	Screw, M4x0.7 x 12 Alloy	-	-	6	6
472-4900	Thor-50M, DAS Integration Kit, Pelvis	-	1	1	1
472-8003	Universal Micro-D Mount	1	1	2	4
472-8001	Pelvis DAS Mount Plate	1	1	1	1
472-8002	Pelvis Cover Plate	1	1	1	1
* 5000287V	Screw, SHCS M2.5x0.45 x 25 Alloy	-	-	2	*
5001075	Screw, BHCS M4x0.7 x6 Alloy	-	-	4	16
600005V	Cable Tie, Black, 0.10" WD, 0.04" THK, 4" LG. - Nylon	-	-	5	*
472-7100	Thor-50M, DAS Integration Kit, Legs	-	1	1	1
* 472-8003	Universal Micro-D Mount	1	1	2	*
472-8014	TIBIA Mounting Plate, Left	0	1	2	2
472-8015	TIBIA Mounting Plate, Right	0	1	2	2
* 472-8019	DAS Structural Replacement Ballast	0	1	1	*
5005171V	Screw, SHCS m2.5x0.45 x 14 SS	-	-	4	4
* 5000287V	Screw, SHCS M2.5x0.45 x 25 Alloy	-	-	16	*
* 5000151	Screw, SHCS M4x0.7 x 10 Alloy	-	-	10	*
* 5001075	Screw, BHCS M4x0.7 x6 Alloy	-	-	10	*
* 600005V	Cable Tie, Black, 0.10" WD, 0.04" THK, 4" LG. - Nylon	-	-	20	*
	Clamp, Loop, Nylon, Black, 1/8" I.D., 11/16" LG.	-	-	6	6
472-8021	Lower Leg Flesh, Left	A	1	1	1
472-8022	Lower Leg Flesh, Right	0	1	1	1
472-3345	Thor-50M, DAS Integration Kit, Rib Temp	-	1	1	1

1. * Indicates part appears previously.
2. No drawings for hardware

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472-8018	Temp Sensor Mount, Rib 4	1	1	1	1
5000410	Screw, BHCS M3x0.5 x 8 Alloy	-	-	1	1
* 6000005V	Cable Tie, Black, 0.10" WD, 0.04" THK, 4" LG. - Nylon	-	-	2	*
472-3610	Thor-50M, DAS Integration Kit, Lumbar	A	1	1	1
472-8009	Thoracic Spine Load Cell Flex Joint Adapter Plate Ass'y.	2	1	1	1
5000869	Dowel Pin, M2.5 x 8 SS	-	-	4	4
* 472-8020	DAS Strain Relief Lid		1	4	*
* 5000278V	Screw, SHCS M2.5x0.45 x 35 Alloy	-	-	8	*
* 5001075	Screw, BHCS M4x0.7 x6 Alloy	-	-	2	*
* 6000005V	Cable Tie, Black, 0.10" WD, 0.04" THK, 4" LG. - Nylon	-	-	10	*
472-5110-1	Thor-50M,DAS Integration Kit, Left Upper Leg Ass'y.	A	1	1	1
SA572-S186	Structural Replacement, Femur LC with 6 CH. DAS Mount	0	1	1	2
472-8024	Thig Flesh, Left	0	1	1	1
472-8023	Knee Flesh Left/Right	0	1	1	2
472-5110-2	Thor-50M,DAS Integration Kit, Right Upper Leg Ass'y.	A	1	1	1
* SA572-S186	Structural Replacement, Femur LC with 6 CH. DAS Mount	0	1	1	*
472-8025	Thig Flesh, Right	0	1	1	1
* 472-8023	Knee Flesh Left/Right	0	1	1	*

1. * Indicates part appears previously.
2. No drawings for hardware