



AIRROWER ELITE

Assault AirRower Elite Exploded Diagram
 Part #: 23-AS-798
 Revision Date 10.April.19

- 797 Hardware Kit
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No.	SKU #	Description	Qty	No.	SKU #	Description	Qty
304*	*Avail as assembly only	Socket Head Hex Screw M8 x 1.25 x 16mm (part of 711-A and 765-A)	3	745*	*Avail as assembly only	Fan Assembly Support Shaft Spacer (part of 741-A)	2
305*	*Avail as assembly only	Flat Washer Ø19.00D x Ø8.5ID x 1.2t (part of 704-A, 710-A, 711-A, 732-A, 733-A, 765-A, and 793-A)	28	746*	*Avail as assembly only	Fan Assembly Retention Clip (part of 741-A)	1
306*	*Avail as assembly only	Stabilizer Leveling Foot (part of 710-A and 711-A)	4	747*	*Avail as assembly only	Fan Assembly Magnet Wheel (part of 741-A)	1
307*	*Avail as assembly only	Stabilizer End Cap (part of 710-A)	2	748*	*Avail as assembly only	Fan Blade (part of 741-A)	6
309*	*Avail as assembly only	Transport Wheel (part of 711-A)	2	749-A	23-AS-749-A	Support Stand Assembly (708x8, 749, 750, 751x8, and 754x2)	
310*	*Avail as assembly only	Transport Wheel Barrel Bolt (part of 711-A)	2	749*	*Avail as assembly only	Support Stand - Right (part of 749-A)	1
311*	*Avail as assembly only	Button Head Hex Screw M6 x 1.0 x 10mm (part of 711-A)	2	750*	*Avail as assembly only	Support Stand - Left (part of 749-A)	1
315*	*Avail as assembly only	Console Mast Cover Mounting Plate (part 316-A)	2	751*	*Avail as assembly only	Socket Head Hex Screw M6 x 1.0 x 16mm (part of 749-A, 761-A, and 765-A)	12
316-A	23-AS-316-A	Console Mast Cover Assembly (316x2, 315x2, 317x4, and 319x4)		752*	*Avail as assembly only	Spring Washer Ø10.50D x Ø6.3ID x 1.3t (part of 761-A and 765-A)	6
316*	*Avail as assembly only	Console Mast Cover (part 316-A)	2	753*	*Avail as assembly only	Flat Washer Ø12.00D x Ø6.4ID x 1.5t (part of 761-A, 765-A, and 789-A)	6
317*	*Avail as assembly only	Socket Head Hex Screw - M8 x 1.25 x 25mm (part 316-A and 710-A)	8	754*	*Avail as assembly only	Support Stand Internal Support Bracket (part of 749-A)	2
319*	*Avail as assembly only	Socket Head Hex Screw M3 x 0.5 x 8mm (part 316-A)	4	755*	*Avail as assembly only	M8 Nut (part of 757-A, 761-A, 773-A, and 796-A)	7
410*	*Avail as assembly only	Fan Cage Clip & Nut (part of 739-A)	6	756*	*Avail as assembly only	Spacer Ø12.70D x Ø8.5ID x 6.9mm (part of 757-A)	2
411*	*Avail as assembly only	Spring Washer Ø8.60D x Ø5.6ID x 1.6t (part of 739-A)	6	757-A	23-AS-757-A	Beam Chain Guide Pulley Assembly (755, 756x2, 757, and 758)	
412*	*Avail as assembly only	Flat Washer Ø10.00D x Ø5.5 x 1t (part of 739-A, 741-A, 791-A, and 793-A)	52	757*	*Avail as assembly only	Large Chain Pulley (part of 757-A)	1
701	*Avail as assembly only	Main Frame	1	758*	*Avail as assembly only	Hex Head Bolt M8 x 1.25 x 55mm (part of 757-A)	1
702	*Avail as assembly only	Aluminum Beam	1	759*	*Avail as assembly only	Socket Head Hex Screw M8 x 1.25 x 45mm (part of 741-A)	2
703*	*Avail as assembly only	Spring Washer Ø13.30D x Ø8.2ID x 1.8t (part of 704-A, 710-A, 711-A, 732-A, 733-A, 765-A, and 773-A)	25	760*	*Avail as assembly only	Chain Pulley (part of 761-A and 796-A)	2
704-A	23-AS-704-A	Beam Attaching Hardware (305x8, 703x8, and 704x8)		761-A	23-AS-761-A	Chain Guide Assembly (751x2, 752x2, 753x2, 755, 760, 761, 762, and 811)	
704*	*Avail as assembly only	Button Head Hex Screw M8 x 1.25 x 12mm (part of 704-A)	8	761*	*Avail as assembly only	Chain Guide Bracket (part of 761-A)	1
705-A	23-AS-705-A	Seat Locking Plate Assembly (705 and 706x4)		762*	*Avail as assembly only	Button Head Hex Screw M8 x 1.25 x 30mm (part of 761-A and 796-A)	2
705*	*Avail as assembly only	Seat Locking Plate (part of 705-A)	1	763*	*Avail as assembly only	Transmission Support Shaft (part of 765-A)	1
706*	*Avail as assembly only	Flat Head Screws M5 x 0.8 x 10mm (part of 705-A)	4	764*	*Avail as assembly only	Spacer Ø18.00D x Ø12.2ID x 10mm (part of 765-A)	2
707-A	23-AS-707-A	Beam End Cap Assembly (707, 708x2, and 709x2)		765-A	23-AS-765-A	Transmission and Adjusting Hardware Assembly (304, 305, 703, 751x2, 752x4, 753x2, 763, 764x2, 765, 766, 768x2, 769, 770, and 771)	
707*	*Avail as assembly only	Beam End Cap (part of 707-A)	1	765	23-AS-765	Transmission Assembly (part of 765-A)	1
708*	*Avail as assembly only	Button Head Hex Screw M5 x 0.8 x 10mm (part of 707-A, 716-A, 741-A, 749-A, 791-A, and 793-A)	56	766*	*Avail as assembly only	Belt Tension Adjustment Block (part of 765-A)	1
709*	*Avail as assembly only	Round Head Cross Tapping Screw (part of 707-A)	2	767*	*Avail as assembly only	T-Handle U-Bolt (part of 789-A)	1
710-A	23-AS-710-A	Rear Stabilizer Assembly (305x4, 306x2, 307x2, 317x4, 703x4, 708x4, and 710)		768*	*Avail as assembly only	M6 Nut (part of 765-A)	2
710*	*Avail as assembly only	Rear Stabilizer Assembly (304x2, 305x2, 306x2, 309x2, 310x2, 311x2, 703x2, and 711)	1	769*	*Avail as assembly only	Socket Head Hex Screw M6 x 1.0 x 60mm (part of 765-A)	1
711-A	23-AS-711-A	Front Stabilizer Weldment (part of 710-A)	1	770*	*Avail as assembly only	Socket Head Hex Screw M6 x 1.0 x 35mm (part of 765-A)	1
711*	*Avail as assembly only	Front Stabilizer Weldment (part of 711-A)	1	771*	*Avail as assembly only	Chain Retention Bracket (part of 765-A)	1
712*	*Avail as assembly only	Socket Head Hex Screw M8 x 1.25 x 40mm (part of 732-A and 733-A)	6	772	23-AS-772	Toothed Drive Belt	
713-A	23-AS-713-A	Computer Pivot Bracket Assembly (713, 719, 720, and 721x2)		773-A	23-AS-773-A	Complete Seat Assembly (305x4, 703x4, 728, 755x4, 773, 774, 775, 776, 777x4, 779x2, 780x4, 781x2, 782x2, 783x2, 784x2, 785, 786, 787, and 788)	
713*	*Avail as assembly only	Computer Pivot Bracket	1	773*	*Avail as assembly only	Seat (part of 773-A)	1
714-A	23-AS-714-A	Assault AirRower Computer Assembly (714 and 715x4)		774*	*Avail as assembly only	Seat Support Plate - Left (part of 773-A)	1
714	23-AS-714	Assault AirRower Computer		775*	*Avail as assembly only	Seat Support Plate - Right (part of 773-A)	1
715*	*Avail as assembly only	Socket Head Hex Screw M5 x 0.8 x 12mm (part of 714-A, 716-A, and 726-A)	14	776*	*Avail as assembly only	Seat Locking Knob w/Pin (part of 773-A)	1
716-A	23-AS-716-A	Computer Pivot Cover Assembly (708x6, 715x6, 716x2, and 718x2)		777*	*Avail as assembly only	Button Head Hex Screw M8 x 1.25 x 16mm (part of 773-A)	4
716*	*Avail as assembly only	Computer Outer Pivot Cover (part of 716-A)	2	778*	*Avail as assembly only	Button Head Hex Screw M5 x 0.8 x 20mm (part of 723-A, 724-A, 725-A, 737-A, and 802-A)	13
717*	*Avail as assembly only	1/4-20 UNC Nut (part of 789-A)	2	779*	*Avail as assembly only	Hex Head Screw M8 x 1.25 x 130mm (part of 773-A)	2
718*	*Avail as assembly only	Computer Inner Pivot Cover (part of 716-A)	2	780*	*Avail as assembly only	Spacer Ø12.70D x Ø8.5ID x 11.3mm (part of 773-A)	4
719*	*Avail as assembly only	Socket Head Hex Screw M8 x 1.25 x 60mm (part of 713-A)	1	781*	*Avail as assembly only	Spacer Ø12.70D x Ø8.5ID x 7.5mm (part of 773-A)	2
720*	*Avail as assembly only	Computer Pivot Spring Washer (part of 713-A)	1	782*	*Avail as assembly only	Lower Seat Wheel (part of 773-A)	2
721*	*Avail as assembly only	Computer Pivot Bushings (part of 713-A)	2	783*	*Avail as assembly only	Button Head Hex Screw M8 x 1.25 x 25mm (part of 773-A)	2
722-A	23-AS-722-A	Computer Mast Assembly (317x4 and 722)		784*	*Avail as assembly only	Larger Seat Roller Wheel (part of 773-A)	2
722*	*Avail as assembly only	Computer Mast Weldment (part of 722-A)	1	785*	*Avail as assembly only	Seat Locking Pin Retention Clip (part of 773-A)	1
723-A	23-AS-723-A	Front Fork Cover Shroud Assembly (723, 727x3, and 778x3)		786*	*Avail as assembly only	M6 Acorn Nut (part of 773-A)	1
723*	*Avail as assembly only	Front Fork Cover Shroud (part of 723-A)	1	787*	*Avail as assembly only	Seat Knob Ball Detent (part of 773-A)	1
724-A	23-AS-724-A	Rear Fork Cover Shroud Assembly (724, 727x3, and 778x3)		788*	*Avail as assembly only	Flat Washer Ø19.00D x Ø6.5ID x 2.0t (part of 773-A)	1
724*	*Avail as assembly only	Rear Fork Cover Shroud (part of 724-A)	1	789-A	23-AS-789-A	T-Handle Assembly (717x2, 753x2, 767, and 789)	
725-A	23-AS-725-A	Main Shroud Assembly (725, 727x6, and 778x6)		789*	*Avail as assembly only	T-Handle (part of 789-A)	1
725*	*Avail as assembly only	Main Shroud (part of 725-A)	1	790	23-AS-790	Chain Assembly	
726-A	23-AS-726-A	T-Handle Holder Clip Assembly (715x4 and 726)		791-A	23-AS-791-A	Bungee Cord Anchor Assembly (412x2, 708x2, 791, 792, and 812)	
726*	*Avail as assembly only	T-Handle Holder (part of 726-A)	1	791*	*Avail as assembly only	Bungee Cord Anchor - Left (part of 791-A)	1
727*	*Avail as assembly only	Clip-On Barrel Nuts (part of 723-A, 724-A, and 725-A)	12	792*	*Avail as assembly only	Bungee Cord Anchor - Right (part of 791-A)	1
728	23-AS-728	Seat Bumper		793-A	23-AS-793-A	Bungee Pulley Assembly (305x3, 412x2, 708x2, 793, and 794x2)	
729-A	23-AS-729-A	Foot Platform Assembly (729 and 734x6)		793*	*Avail as assembly only	Internal Beam Axel (part of 793-A)	2
729*	*Avail as assembly only	Foot Platform (part of 729-A)	2	794*	*Avail as assembly only	Bungee Pulley (part of 793-A)	2
730-A	23-AS-730-A	Foot Strap Assembly (730, 735, and 736)		795	23-AS-795	Bungee Cord	
730*	*Avail as assembly only	Foot Strap (part of 730-A, 732-A, and 733-A)	2	796-A	23-AS-796-A	Bungee/Chain Pulley Bracket Assembly (755, 760, 762, 796, and 811)	
731	23-AS-731	Foot Adjustment		796*	*Avail as assembly only	Bungee/Chain Pulley Bracket (part of 796-A)	1
732-A	23-AS-732-A	Foot Platform Assembly - Left (305x3, 703x3, 712x3, 729, 730, 731, 732, 734x6, 735, 736)		797	23-AS-797	AirRower Hardware Kit	
732*	*Avail as assembly only	Foot Platform Weldment - Left (part of 732-A)	1	798	23-AS-798	AirRower Exploded View	
733-A	23-AS-733-A	Foot Platform Assembly - Right (305x3, 703x3, 712x3, 729, 730, 731, 733, 734x6, 735, 736)		799	23-AS-799	AirRower Quickstart Guide	
733*	*Avail as assembly only	Foot Platform Weldment - Right (part of 733-A)	1	800	23-AS-800	AirRower Technical Specifications	
734*	*Avail as assembly only	Socket Head Hex Screw M5 x 0.8 x 10mm (part of 729-A, 732-A, and 733-A)	12	801	23-AS-801	AirRower Warning Label	
735*	*Avail as assembly only	Flat Washer Ø14.00D x Ø4.2ID x 1.0t (part of 730-A, 732-A, and 733-A)	2	802-A	23-AS-802-A	AirRower RPM Sensor and Cable Assembly (778 and 802)	
736*	*Avail as assembly only	Round Head Cross Tapping Screw M4.2 x 8mm long (part of 730-A, 732-A, and 733-A)	2	802*	*Avail as assembly only	AirRower RPM Sensor and Cable (part of 802-A)	1
737-A	23-AS-737-A	T-Handle Holder Assembly (715x4, 726, 737, and 738x4)		803	23-AS-803	Assault Fitness Decal	
737*	*Avail as assembly only	T-Handle Holder Support Bracket (part of 737-A)	1	804	23-AS-804	AirRower Elite Decal	
739-A	23-AS-739-A	Fan Cage Assembly (410x6, 411x6, 412x6, 739, and 740)		805*	*Avail as assembly only	Hex Wrench - 2.5mm (part of 797)	1
739*	*Avail as assembly only	Fan Cage - Left (part of 739-A)	1	806*	*Avail as assembly only	Hex Wrench - 3mm (part of 797)	1
740*	*Avail as assembly only	Fan Cage - Right (part of 739-A)	1	807*	*Avail as assembly only	Hex Wrench - 4mm (part of 797)	1
741-A	23-AS-741-A	Fan Flywheel Assembly (412x42, 708x42, 741, 742, 743, 744, 745x2, 746, 747, 748x6, and 759x2)		808*	*Avail as assembly only	Hex Wrench - 5mm (part of 797)	1
741*	*Avail as assembly only	Fan Flywheel (part of 741-A)	1	809*	*Avail as assembly only	Hex Wrench - 6mm (part of 797)	1
742*	*Avail as assembly only	Spoked Fan Hub (part of 741-A)	1	810	23-AS-810	Computer Mast Cable	
743	23-AS-743	Fan Hub Assembly (part of 741-A)		811	*Avail as assembly only	Pulley Hub Spacer (part of 761-A and 796-A)	2
744*	*Avail as assembly only	Fan Assembly Support Shaft (part of 741-A)	1	812	*Avail as assembly only	Chain/Bungee Termination Axel (part of 791-A)	1