



This Design starts with Serial # EP72-080402365

A5x-07 Ascent Trainer (Service Drawing) New Design for Tension Wheel Rev 1	
Model #: Mx-A5x-07US	Year 2008
Drawing #: EP72-A04J	
Material #: MEP0019-00	
Rev.: 1.1	Date: 5/14/2008

Ref#	Part #	Description	Notes
01	1000215492	Elevation Motor Set;400LB,1/9HP DC12V	Discontinued
02	062257-A	Screw;;M10X1.5PX14L;;HS;CRMO;;;SP	Discontinued - replaced by 2a and 2b.
02a	062257-A	Screw;;M10X1.5PX14L;;HS;CRMO;;;SP	
02b	039374-00	NUT;SHOULDER-THREAD;40LX6?;POM+GF10%;BLA	
03	0000081283	Incline motor wiring harness	
04	0000081284	Generator Set;EP76-US	
05	061342-BA	Lower Control Board	Discontinued
06	0000081286	Dual Action Handlebar LH	
07	0000081287	Dual Action Handlebar RH	
08	0000081288	Dual Action Handlebar Pivot Assembly	
09	0000081289	Console mast	
10	0000081290	Fixed Handlebar assembly	
11	0000081376	Hand Pulse Set	
12	0000081291	Console Assembly	
13	0000083902	Bottle Holder;Console Back	
14	039154-AA	Faceplate,Console(PAINT);EP68-US	
15	0000080050	Upper Control Board	
16	037756-AA	Display Board;Matrix;CB64;	
17	037758-AAR	Load Board;Program;CB64;	
18	0000083655	Heart Rate Board Receiver;Inbuilt;All in one;SALUTRON 850	
22	0000081293	Keypad set	
23	0000081292	Overlay set	
27	039156-AA	Console Lower Cover;Battery	
29	0000088082	Drive Axle Set	
30	0000081294	Swing Arm, LH	
31	0000081295	Swing Arm, RH	
32	0000081296	Pivot Arm, Upper	
33	0000081297	Pivot Arm, Lower LH	
34	0000081298	Pivot Arm, Lower RH	
35	0000081299	Link Arm, LH	
36	0000081300	Link Arm, RH	
37	0000088091	Pedal Arm Set;Left;MX-A5X-F;US;EP84	
37	0000088091	Pedal Arm Set;Left;MX-A5X-F;US;EP84	Discontinued

38	0000088090	Pedal Arm Set;Right;MX-A5X-F;US;EP84	
38	0000088090	Pedal Arm Set;Right;MX-A5X-F;US;EP84	Discontinued
39	0000090522	Crank Pin Sleeve Set	Order 004957-00 along with this part. ORDER IF KNUCKLE IS HELD ON BY A SNAP RING --
39	0000092274	Crank Sleeve Set	Hardware not included
39	0000090522	Crank Pin Sleeve Set	Discontinued - IF KNUCKLE IS HELD ON BY A SNAP RING
39	0000090522	Crank Pin Sleeve Set	Discontinued - Order 004957-00 along with this part.
40	0000087105	Drive Belt;POLY-V;430-J14;Carlisle;;Rubber;Net	See service bulletin "Belt Chart".
41	0000086256	Tension WHEEL SET;EP72-US;SBOM;NEW	See service bulletin "Belt Chart".
42	0000088083	Pulley Axle Set;MX-A5X-F;EP84	
43	0000086230	Belt;POLY-V;Generator;330-J8-FG;;Carlisle	See service bulletin "Belt Chart". Order nut if the crank sleeve is held on by a snap ring -
44	0000089815	Crank Set	Hardware not included
46	0000081310	Cover;Outer Left	
47	0000081311	Cover;Inner Left	
48	0000081312	Cover;Outer Right	
49	0000081313	Cover;Inner Right	
50	000220-CA	Boot;Console Mast	
51	0000081314	Center frame cover	
52	0000081315	Swing Arm cap	
53	0000081316	Swing Arm cap	Shroud
54	0000081317	Pivot Arm pivot cap	
56	061489-AA	Pedal Pad;Rubber(Black);EP76	**1 pad per 1 ordered
57	015613-AB	Disc;Crank Cover	
58	0000081320	Rear vertical frame cover	
59	0000081321	Rear frame	Boot
60	062274-AA	Foot Pad;Black;EP72	
61	0000081322	Rear frame logo plate LH	
62	0000081323	Rear frame logo plate RH	
63	0000081324	Transport wheel	
64	0000081325	Front stabilizer	
65	000490-BA	Leveler;Foot Pad	
C12	0000080784	Cover;Screw;PVC;BL;CB62;	

H67	0000081839	Screw;Round Hex Socket;M8x1.25Px110L;	
H68	004477-00	Screw;Hex Socket;Round;M8x1.25Px10L	
Not Sho	062285-B	Hardware Set 1;EP72-US	
Not Sho	062246-A	Assembly Manual	
Not Sho	ZMK4000014	Shim Kit	
P11	0000086264	Ground Wire;Console;Pulse Extended;220(5.0 OT+KST M	
P59	003393-A	Ferrite Core;FH1500B;TM87 K1 RH12.5x12.5x8	
P60	003393-A	Ferrite Core;FH1500B;TM87 K1 RH12.5x12.5x8	
P60	056225-A	Ferrite;PART OF #79 CABLE;NOT ORDERABLE;	
P61	056225-A	Ferrite;PART OF #79 CABLE;NOT ORDERABLE;	
P70	004627-00	Screw;Phillip;BH;Tapped;5x12L	
P72	004627-00	Screw;Phillip;BH;Tapped;5x12L	
Q04	062264-AA	Pedal;Left;PA-746 Black;EP72	
Q05	062265-AA	Pedal;Right;PA-746 Black;EP72	
Q54	065956-AC	Screw;Oval;M5X0.8PX15L;;PH;SSTSUS304;BAN	
Y52	056225-A	Ferrite;PART OF #79 CABLE;NOT ORDERABLE;	
01	0000081281	Incline motor	Discontinued - Discontinued
02	0000081282	Nut;Worm Drive;Incline Motor	Discontinued - Discontinued - replaced by 2a and 2b.
05	0000081285	Lower control board	Discontinued - Discontinued
37	0000081301	Pedal Arm;Left	Discontinued - Discontinued
38	0000081302	Pedal Arm, RH	Discontinued - Discontinued
			Discontinued - Discontinued - Order 004957-00 along
39	0000088092	Crank Sleeve Set	with this part.
45	0000081309	Plastic covers	Discontinued - Discontinued