

## Baseline Certification Engineering Change Order's (ECO)

This table depicts the ECO's certified with the voting system:

Change ID	Date	Component	Description	Inclusion
ECO 901	6/23/14	DS850	Datawin firmware change for the bus controller, main motor controller, input tray motor controller, and output motor controller	Non-De Minimis Optional
ECO 910	6/23/14	Steel Ballot Box	Deflector flap needed to guide ExpressVote cards around chute in steel ballot box in conjunction with the DS200	Non-De Minimis Optional
ECO 912	6/02/2014	DS850	Second source UPS for DS850	De Minimis Optional
ECO 913	6/23/14	DS200	Second source battery for DS200	Non De Minimis Optional
ECO 1456	6/23/14	ExpressVote	Second source battery for ExpressVote	Non De Minimis Optional
ECO 1500	6/23/14	ExpressVote	Add scuff pads to housing and increase allowable flatness to kickstand	De Minimis
ECO 1516	6/23/14	ExpressVote	Added new InnoDisk	De Minimis
ECO 1530	6/23/14	DS200	Plastic change to enhance a better fit	De Minimis Optional
ECO 1587	6/23/14	ExpressVote	Updated BOM and drawings to match manufacturer production	De Minimis

<b>Change ID</b>	<b>Date</b>	<b>Component</b>	<b>Description</b>	<b>Inclusion</b>
ECO 1609	6/23/14	DS200 Carry Case	Replaced DS200 mounting rail on carry case	De Minimis Optional



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**Change Order Details**

<b>Manufacturer's CO #</b>	899	<b>Change Order Date</b>	10/17/13
<b>Manufacturer</b>	Election Systems and Software	<b>VSTL</b>	NTS
<b>Title</b>	Added a new 1GB DRAM Stick		
<b>Description</b>	Add to provide optional performance improvements.		

**Documents**

1. ECO 899 APPROVAL.pdf
2. ECO 899 INSTALLATION INSTRUCTIONS.pdf
3. ECO 899 ORIGINAL.pdf
4. ECO 899 SPEC SHEET.pdf
5. ECO 899 Signed.pdf

**Approvals**

<b>VSTL Approved?</b>	Yes	<b>Approved By</b>	Long	<b>Date</b>	10/17/13
<b>EAC Approved?</b>	Yes	<b>Approved By</b>	Hancock	<b>Date</b>	10/17/13

**Comments**

ID#	Date	Who	Comment
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**Systems/Components/Versions**

1. EVS 5.0.0.0/DS200/1.2
2. EVS 5.2.0.0/DS200/1.2
3. Unity 3.2.0.0 Rev 3/DS200/1.2
4. Unity 3.4.0.0/DS200/1.2



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**Change Order Details**

<b>Manufacturer's CO #</b>	ECO 1401	<b>Change Order Date</b>	12/04/13
<b>Manufacturer</b>	Election Systems and Software	<b>VSTL</b>	NTS
<b>Title</b>	Revise DS200 Carry Case assembly, drawings and inspection procedures		
<b>Description</b>	Revised case assembly, updated ballot bin inspection procedures, correct drawings.		

**Documents**

1. ECO 1401 ORIGINAL.pdf
2. ECO\_1401\_wyle\_approval.pdf

**Approvals**

<b>VSTL Approved?</b>	Yes	<b>Approved By</b>	Long	<b>Date</b>	12/05/13
<b>EAC Approved?</b>	Yes	<b>Approved By</b>	Hancock	<b>Date</b>	12/05/13

**Comments**

ID#	Date	Who	Comment
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**Systems/Components/Versions**

1. EVS 5.0.0.0/DS200 Carry Case/1.4
2. EVS 5.2.0.0/DS200 Carry Case/1.4
3. Unity 3.2.0.0 Rev 3/DS200 Carry Case/1.4
4. Unity 3.4.0.0/DS200 Carry Case/1.4

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**Change Order Details**

<b>Manufacturer's CO #</b>	ECO 1451	<b>Change Order Date</b>	12/04/13
<b>Manufacturer</b>	Election Systems and Software	<b>VSTL</b>	NTS
<b>Title</b>	Update packaging, drawing, label and assembly of DS200 Plastic Ballot Box		
<b>Description</b>	Update packaging, corrected drawing, updated hardware revision label and updated assembly for DS200 Plastic Ballot Box.		

**Documents**

- 1. ECO 1451 ORIGINAL.pdf
- 2. ECO\_1451\_wyle\_approval.pdf

**Approvals**

<b>VSTL Approved?</b>	Yes	<b>Approved By</b>	Long	<b>Date</b>	12/05/13
<b>EAC Approved?</b>	Yes	<b>Approved By</b>	Hancock	<b>Date</b>	12/05/13

**Comments**

ID#	Date	Who	Comment
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**Systems/Components/Versions**

- 1. EVS 5.0.0.0/DS200 Plastic Ballot Box/1.3
- 2. EVS 5.2.0.0/DS200 Plastic Ballot Box/1.3
- 3. Unity 3.2.0.0 Rev 3/DS200 Plastic Ballot Box/1.3
- 4. Unity 3.4.0.0/DS200 Plastic Ballot Box/1.3

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**Change Order Details**

<b>Manufacturer's CO #</b>	ECO 1481	<b>Change Order Date</b>	12/11/13
<b>Manufacturer</b>	Election Systems and Software	<b>VSTL</b>	NTS
<b>Title</b>	Various changes to the DS850 output tray		
<b>Description</b>	Changes were made to accommodate the Expressvote cards and to prevent screws from backing out.		

**Documents**

1. ECO 1481 APPROVAL.pdf
2. ECO 1481 DRAWING (2).pdf
3. ECO 1481 DRAWING.pdf
4. ECO 1481 ORIGINAL.pdf
5. ECO 1481 TEST CASE RESULTS.pdf
6. ECO 1481 TEST CASE.pdf

**Approvals**

<b>VSTL Approved?</b>	Yes	<b>Approved By</b>	Long	<b>Date</b>	12/13/13
<b>EAC Approved?</b>	Yes	<b>Approved By</b>	Hancock	<b>Date</b>	12/16/13

**Comments**

ID#	Date	Who	Comment
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**Systems/Components/Versions**

1. EVS 5.0.0.0/DS850/1.0
2. EVS 5.2.0.0/DS850/1.0
3. Unity 3.4.0.0/DS850/1.0



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## Change Order Details

<b>Manufacturer's CO #</b>	ECO 1499	<b>Change Order Date</b>	02/10/14
<b>Manufacturer</b>	Election Systems and Software	<b>VSTL</b>	NTS
<b>Title</b>	Enhance fasteners and modify drawings on DS200 Carry Case		
<b>Description</b>	1. Update Final Assy 01-098-00045 to eliminate the purposeless M3 nut and screw.2. On both the Final Assy 01-098-00045 and REINFORCE BKT retrofit kit 01-097-00284, replace the two different style rivets (01-340-94527 and 01-340-94666) used to mount the power supply pocket with a single style (01-340-00681)3. Update carry case inspection procedure 01-060-943154. Lengthen 01-066-94224 front door seal foam drawing by 5mm.5. Add Nylok patch to threads of 01-340-91735 M3 X 6mm screw.		

## Documents

1. 01-060-94315rC DRAWING.pdf
2. 01-066-94224rE DRAWING.PDF
3. 01-098-00045rD DRAWING.pdf
4. 01-340-00681rA DRAWING.pdf
5. 01-340-91735rC DRAWING.pdf
6. ECO 1499 APPROVAL.pdf
7. ECO 1499 ORIGINAL.pdf

## Approvals

<b>VSTL Approved?</b>	Yes	<b>Approved By</b>	Long	<b>Date</b>	02/12/14
<b>EAC Approved?</b>	Yes	<b>Approved By</b>	Hancock	<b>Date</b>	02/18/14

## Comments

ID#	Date	Who	Comment
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## Systems/Components/Versions

1. EVS 5.0.0.0/DS200 Carry Case/1.4
2. EVS 5.2.0.0/DS200 Carry Case/1.4
3. Unity 3.2.0.0 Rev 3/DS200 Carry Case/1.4
4. Unity 3.4.0.0/DS200 Carry Case/1.4

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