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## Parts are Parts

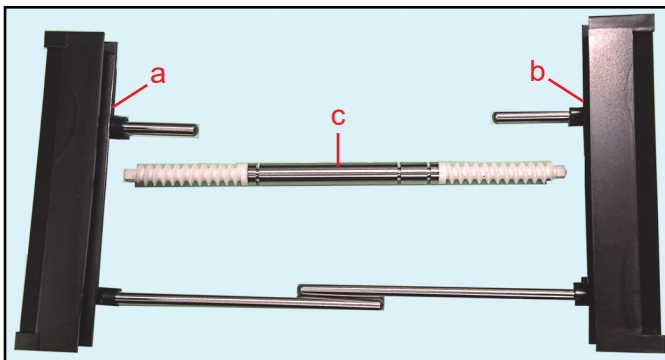


Figure 1 UBA Centering Mechanism Parts

**Part No.** 200-100845R, 200-100846R, 200-100842R

**Description:** UBA® Centering Mechanism Parts

**Usage:** The UBA Centering Mechanism aligns and positions inserted Banknotes in the center of the Banknote Path for improved validation.

**Note:** When servicing the UBA Centering Mechanism, JCM strongly recommends that all three parts be replaced at the same time. Replacing all parts improves the functionality of the Centering action and reduces the need for additional service. UBA Centering Mechanism Parts (refer to **Figure 1**) include:

- 200-100845R - Move Guide 1 (Left) (**Figure 1 a**)
- 200-100846R - Move Guide 2 (Right) (**Figure 1 b**)
- 200-100842R - Shaft, Move Screw (**Figure 1 c**)

## Latest JCM Software Listing

UNIT	Country	ID	Version	Check Sum	CRC
UBA-10/11-SS	USA	ID-003	V-2.78-51	D6F5	0653
UBA-10/11-SS	USA	ID-024	V-2.78-24	9478	0C33
UBA-14/24-SS/SU	USA	ID-003	V-2.78-39	C51D	9914
UBA-14/24-SS/SU	USA	ID-0G8	V-2.80-74	8062	8DD4
UBA-14/24-SS/SU	USA	ID-024	V-2.78-36	5CC9	9374
UBA-14/24-SS/SU	USA	ID-028	V-2.78-25	91A6	8F70
iPRO-101	USA	ID-003	V-2.30-25	3112	6B08
iPRO-101	USA	ID-024	V-2.00-10	7CC4	0462
iPRO-101	USA	ID-028	V-1.77-04		2717
iPRO-101	USA	ID-0G8	V-2.20-07	F257	8343
iPRO-101	USA	ID-008	V-2.60-11	104D	71CA
iVIZION-100 SS/SU	USA	ID-003	V-2.80-42	02A1	964D
iVIZION-100 SS/SU	USA	ID-008	V-2.56-20	3B11	1534
iVIZION-100 SS/SU	USA	ID-024	V-2.80-15	AA27	271B
iVIZION-100 SS/SU	USA	ID-028	V-2.80-30	1021	E2E1
iVIZION-100 SS/SU	USA	ID-0G8	V-2.80-38	1905	C088
UBA-10/11-SS	CAN	ID-003	V-2.81-52	24C1	FEBA
UBA-10/11-SS	CAN	ID-024	V-2.81-25	87B8	AEA1
UBA-14/24-SS/SU	CAN	ID-003	V-2.81-40	3109	9914
UBA-14/24-SS/SU	CAN	ID-024	V-2.81-37	1A1F	1206
UBA-14/24-SS/SU	CAN	ID-028	V-2.81-25	66EB	2DE2
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.81-74	B102	0A60
iPRO-100	CAN	ID-003	V2.31-26	F3F1	54EC
iPRO-100	CAN	ID-008	V1.82-02	8572	0CA6
iPRO-100	CAN	ID-024	V-2.31-12	7D39	1C91
iPRO-100	CAN	ID-028	V-2.31-06	D789	0653
iVIZION-100 SS/SU	CAN	ID-003	V-2.81-42	1C45	DC01
iVIZION-100 SS/SU	CAN	ID-024	V-2.81-15	5E3D	31EA
iVIZION-100 SS/SU	CAN	ID-028	V-2.81-30	EFEE	67F1
iVIZION-100 SS/SU	CAN	ID-0G8	V-2.81-38	1285	628F

The Latest JCM Software Listing (shown above) identifies specific software versions that have been released to OEMs. It is the responsibility of the OEM to obtain all required approvals from Gaming Regulators and Jurisdictional Authorities necessary for use of approved software versions. Contact the Game Manufacturer (OEM) for information on specific software releases approved for use within your gaming jurisdiction.

JCM recommends using the latest version for maximum acceptance, security, and performance.

## JCM Service Offerings

JCM offers the following services to help keep your JCM Products performing within factory specifications:

- **Warranty and Non-Warranty Service and Repair**
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- **Custom Training Classes**
- **ICB Data Analysis**
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Technical Bulletin 201711 November 2017

## Technical Tips

**Question:** Are new JCM Online Training Courses available?

**Answer:** JCM Online Training Course offerings continue to evolve and expand. The latest JCM Online Training Courses include the GEN5™ Printer Training Course and the BlueWave™ DX Tool Training Course (**Figure 2**).

The GEN5 Printer Training Course includes instruction on Downloading, Troubleshooting, Maintenance procedures and guidance on using the JCM Printer Basic Driver to test the GEN5 Printer.

The BlueWaveDX Tool Training Course includes instruction in the basic setup of the BlueWaveDX Tool and functions for supported Banknote Validators and Printers, such as Downloading Firmware, Reading Acceptance Rates and more. The BlueWaveDX Tool also supports additional products in addition to those discussed in the Training Course.

For more information about JCM Online Training Courses, visit the JCM Training Website at <http://training.jcmglobal.com>.

For additional information on JCM Products, visit the JCM Global website at [www.jcmglobal.com](http://www.jcmglobal.com), or contact your local JCM Sales Representative at (800) 683-7248.

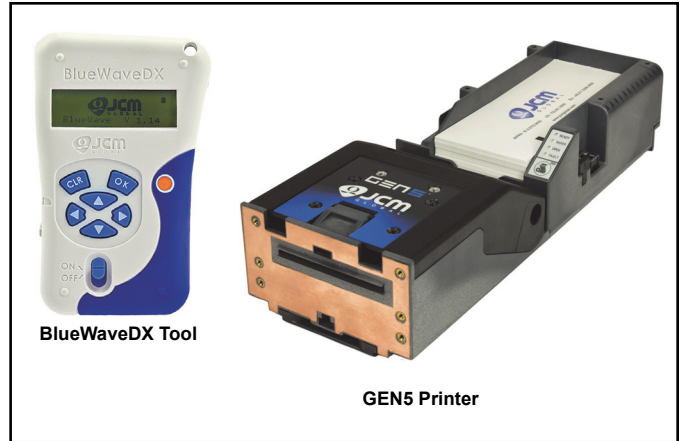


Figure 2: BlueWaveDX Tool and GEN5 Printer

## Current Service Manual Releases

Product	Rev.	Product	Rev.
DBV-30X	4	iVIZION	7
DBV-500 Operations Manual	1	Taiko (PUB-7/11)	6
DBV-400 Operations Manual	1	TBV	2
DT-200 BlueWave 2	7	TBV-101-ASH	A
EBA-40	2	UBA-10/11/14/24/25	3b
ICB Service Manual	4	UBA-RC	2
ICB 3.0 Web Reports Ops Manual	2	VEGA	4
iPRO	1	VEGA-RC	3
iPRO-RC	2	FL Operator & Technician's Manual	3
RC-10 Service Manual	1	GEN5™ Operations Manual	1
JCM Tool Suite	4		

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<b>After Hours Americas Support</b>		
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