



Technical Bulletin 201510

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Parts are Parts

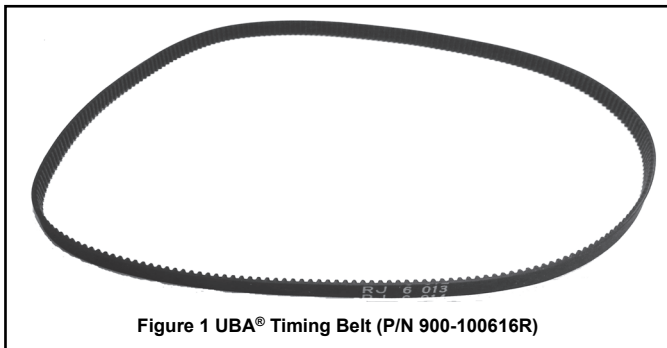


Figure 1 UBA® Timing Belt (P/N 900-100616R)

Part No. 900-100616R

Description: UBA® Timing Belts (2 belts are required)

Usage: The **UBA Timing Belt (Figure 1)** pulls a Banknote through the UBA Unit, with the Banknote pattern being read as the Banknote passes over the UBA Unit's validation sensors.

Note: With normal usage over time (3 to 5 years), the UBA belts will eventually become worn (as indicated by a smooth, shiny belt surface). Replacement of worn belts with new UBA Timing Belts helps ensure that Banknote patterns are properly read by the UBA Unit's validation sensors, improving UBA performance and increasing customer satisfaction.

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-2.78-73	6E61	AE34
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-1.82-02	0584	48E8
iVIZION-100 SS/SU	USA	ID-003	V-2.39-37	798B	AAE1
iVIZION-100 SS/SU	USA	ID-008	V-2.40-18	AE5A	4FDA
iVIZION-100 SS/SU	USA	ID-024	V-2.39-15	F6BC	16FD
iVIZION-100 SS/SU	USA	ID-028	V-2.39-29	C481	F99C
iVIZION-100 SS/SU	USA	ID-0G8	V-2.51-29	B118	2259
UBA-10/11-SS	CAN	ID-003	V-2.77-51	0554	790E
UBA-10/11-SS	CAN	ID-024	V-2.77-24	91CE	63CC
UBA-14/24-SS/SU	CAN	ID-003	V-2.77-39	FA7B	71CA
UBA-14/24-SS/SU	CAN	ID-024	V-2.77-36	E04E	467F
UBA-14/24-SS/SU	CAN	ID-028	V-2.77-25	EF05	63CC
UBA-14/24-SS/SU	CAN	ID-0G8	V-2.77-73	E4CC	87B4
iPRO-100	CAN	ID-003	V2.20-23	C4F3	2D77
iPRO-100	CAN	ID-008	V2.82-02	8572	0CA6
iPRO-100	CAN	ID-024	V-2.20-12	AFBC	81E7
iPRO-100	CAN	ID-028	V-2.20-06	A5E8	0462
iVIZION-100 SS/SU	CAN	ID-003	V-2.23-37	3742	FFB2
iVIZION-100 SS/SU	CAN	ID-024	V-2.23-15	C0BA	713F
iVIZION-100 SS/SU	CAN	ID-028	V-2.23-29	961E	09D4
iVIZION-100 SS/SU	CAN	ID-0G8	V-2.51-29	06B5	7DD8

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.

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Custom Training Classes

ICB Data Analysis

Unit Exchange Programs

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Technical Tips

Question: How do I properly replace an iVIZION® Banknote Acceptor Unit's Motor Gear Assembly without damaging the Unit's Motor Ferrite cores?

Answer: Whenever the iVIZION Unit's Transport Motor Gear Assembly is removed and replaced, the Unit's two (2) Motor Ferrite cores must be placed in their proper positions. Otherwise, the bottom cover will not sit flush (level) with the edge of the Unit (**Figure 2 a**), and pressure from the cover will cause the Ferrite Cores to break. For proper installation, use the following procedure:

1. Reposition the Ferrite Cores (**Figure 3 a/b**).
2. Replace the Bottom Cover on the iVIZION Unit. The cover should drop into the proper position without applying force (**Figure 2 b**).

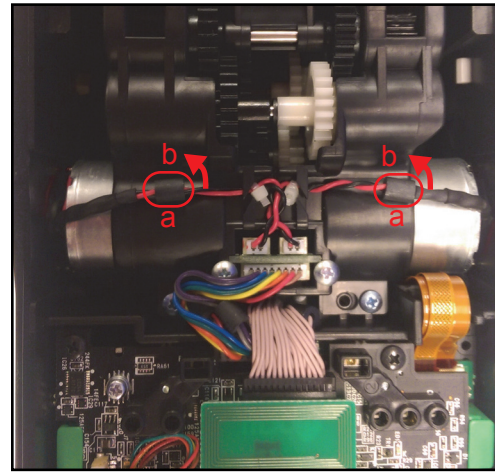


Figure 3: Position Ferrite Cores (a) against the Rear Rib of the Housing (b)

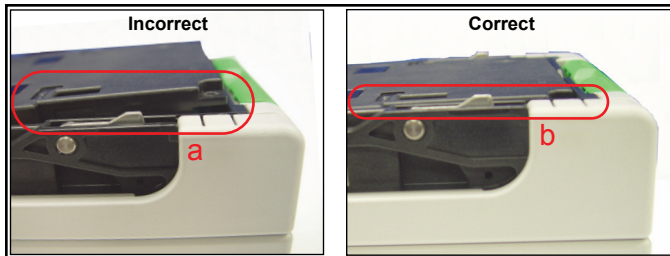


Figure 2: iVIZION Bottom Cover Installation - Incorrect (a) / Correct (b)

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Current Service Manual Releases

Product	Rev.	Product	Rev.
DBV-30X	4	iVIZION	5
DBV-500 Operations Manual	A	Taiko (PUB-7/11)	5
DBV-400 Operations Manual	A	TBV	2
DT-200 BlueWave 2	6	TBV-101-ASH	A
EBA-40	1	UBA-10/11/14/24/25	3b
ICB Service Manual	4	UBA-RC	1
ICB 3.0 Web Reports Ops Manual	A	VEGA	3
iPRO	1	VEGA-RC	3
iPRO-RC	1	FLDFU Download Manual	3
RC-10 Service Manual	1	FL Operator & Technician's Manual	3
JCM Tool Suite	3		

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