



## Product/Process Change Notification

<b>PCN Number:</b>	100023-D	<b>Product Category:</b>	DM-2/DM-2.3 Cartridge	<b>Issue Date:</b>	28-Jun-2017
<b>Contact:</b>	Inside Sales	E-Mail: insidesales@xandex.com			
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<b>Description of Change to Customer:</b>					
A different polypropylene compound is being used to manufacture the plastic DM-2 and DM-2.3 cartridge components.					
<b>Reason For Change:</b>					
The polypropylene compound used for cartridge has been discontinued by the manufacturer and a replacement compound with identical characteristics is not available.					
<b>Customer Impact of Change and Recommended Action:</b>					
Testing verifies no impact in product performance.					
<b>Forecasted Key Milestones:</b> Subject to change based on business conditions					<b>Date:</b>
<b>Complete Internal Qualification Testing</b>					Complete
<b>Samples Available To Order</b>					Available Now
<b>First Shipment of Changed Product</b> (as early as)					1-Nov-17
<b>Last Shipment of Unchanged Product</b> (subject to material availability)					31-Oct-17
<b>Method of Identifying Changed Product:</b>					
Ship date. PCN will be revised when exact changeover date is known.					
<b>Assessment:</b>					
Material change					
<b>Products and Xandex Part Numbers Affected</b>					
All DM-2	303-15XX	303-16XX	303-18XX	306-15XX	306-16XX 306-18XX
All DM-2.3	304-15XX	304-15XX	304-18XX	307-15XX	307-16XX 307-18XX
<b>Revision History</b>					
<b>Date of Revision:</b>	<b>Revision Letter:</b>	<b>Reason:</b>			
28-Jun-17	C	Updated with additional notification period			
4-Aug-17	D	Updated with 306-XXXX and 307-XXXX Part Numbers			

Please contact your Xandex sales representative for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

### PCN 100023-D Appendix: Qualification Testing

Test	Result
Dimensional requirements	Pass
Mechanical properties	Pass
Production process compatibility	Pass
Cartridge sealing and opening	Pass
Inking properties	Pass
Beta testing	Pass