

DEV NUMBER: DEV25-0059		ORIGINATOR: Xavier Vela Lopez		DATE: 12-Feb-25		<div>RAIN BIRD</div> <div>DEVIATION FORM (DRAWING)</div> <div>FORM#233813-01 REV: R</div>		BUSINESS UNIT (SBU and PLANT) W/ PRIMARY DESIGN CONTROL 025 OTY >>> CTR		SHEET: 1 OF 1																									
DMR# (IF APPLICABLE): 3418084		DEVIATION NEW <input checked="" type="checkbox"/> TYPE: EXTENSION <input type="checkbox"/> OF DEV#:				AFFECTED MFG PLANTS (WHERE USED): 005 LAM <input type="checkbox"/> 013S STL <input type="checkbox"/> 025 OTY <input checked="" type="checkbox"/> 041 NOG <input type="checkbox"/> 008 BUY <input type="checkbox"/> 019 AZU <input type="checkbox"/> 028 TUC <input type="checkbox"/> 047 TUC <input type="checkbox"/> 013E EEX <input type="checkbox"/> 020MX NMD <input type="checkbox"/> 026 ELG <input type="checkbox"/> CHINA <input type="checkbox"/>																													
TOP-LEVEL SKU P/N(S) AND MODEL NUMBER(S): A84669				EFFECTIVITY DATE: 12-Feb-25		EXPIRATION DATE: 12-May-25																													
PROJECT NAME OR NO. (OPTIONAL):																																			
REASON FOR DEVIATION:  Allow the use of material 184644-HOUSING NOZZLE FLAT STRIP SIDE with material out of specification on dimension R 0.111 +.003 /-0.001. This dimension is related to a feature that prevents dry leaks when fully assembled. Upon further inspection and comparison with QAP1001 units we will also allow the cosmetic details listed below.								APPROVALS (ALL REQUIRED): QUALITY MGR. OR QUALITY ENG. Arturo Ramos MANUFACTURING ENGINEER Cinthia Espinoza PROD. ENG. MGR. OR PLANT ENG. MGR. Paul Dibene BUYER OR BUYER/PLANNER Oscar Santillan PLANT MANAGER Jorge Borquez SBU PRODUCT MGR. OR SBU ENG. MGR. Arianne Williams OTHER:																											
RISK ASSESSMENT/ CORRECTIVE ACTION PLAN (NAMES & DATES)/ COMMITMENT:  Low: Tested 100 Units documented in PCO30140 with positive results. Fully assembled units were reviewed and no change to product FORM, FIT, FUNCTION or PERFORMANCE. Action Plan: 1. Compare inspection method between supplier and incoming inspection Arturo Ramos / Xavier Vela 3/13/25 2. Review design intent and analyze if inspection method aligns with intent. Xavier Vela 4/11/25 3. Resubmit Capability study after method is aligned and update current documentation. Marman 5/12/25																																			
DRAWING NUMBER: 184644		DRAWING REVISION: C		DEVIATION REVISION: C1		DRAWING TITLE/ PART DESCRIPTION: 184644-HOUSING NOZZLE FLAT STRIP SIDE		VENDOR: MARMAN																											
DESCRIPTION OF DEVIATION (IS/WAS CONDITION AND DRAWING ZONE FOR EACH PART NO. OR ATTACH REDLINE PRINTS):								QUALITY DIRECTOR (REQUIRED FOR BACK-TO-BACK DEVIATIONS)																											
IS: <table><thead><tr><th>X1</th><th>X2</th><th>X3</th><th>X4</th></tr></thead><tbody><tr><td>0.11021</td><td>0.11258</td><td>0.11129</td><td>0.10957</td></tr><tr><td>0.11292</td><td>0.11448</td><td>0.11069</td><td>0.1091</td></tr><tr><td>0.11124</td><td>0.11427</td><td>0.1102</td><td>0.10989</td></tr><tr><td>0.11175</td><td>0.11394</td><td>0.11095</td><td>0.10931</td></tr><tr><td>0.11157</td><td>0.11435</td><td>0.11081</td><td>0.10999</td></tr></tbody></table> <div><div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div></div><div><div>6</div><div>7</div><div>8</div></div><div><div>9</div></div><div><div>1 surface mark</div><div>2 Plastic on drag mark</div><div>3 surface mark</div><div>4 Plastic on drag mark</div><div>5 surface mark</div><div>6 surface mark</div><div>7 surface mark</div><div>8 Plastic on drag mark</div><div>9 Plastic on drag mark</div></div></div> <div></div>								X1	X2	X3	X4	0.11021	0.11258	0.11129	0.10957	0.11292	0.11448	0.11069	0.1091	0.11124	0.11427	0.1102	0.10989	0.11175	0.11394	0.11095	0.10931	0.11157	0.11435	0.11081	0.10999	WAS: 			
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Vela, Xavier OTY 4377

**From:** Vela, Xavier OTY 4377  
**Sent:** Thursday, February 13, 2025 8:10 AM  
**To:** Ramos, Arturo OTY2 4313; Espinoza, Cinthia Yarely OTY 4340; Dibene, Paul OTY2 4687; Santillan, Oscar OTY 4311; Borquez, Jorge OTY 4398; Williams, Arianne SOPT 6191  
**Subject:** For approvals: DEV25-0059  
**Attachments:** DEV25-0059.xls

**Importance:** High

Tracking:	Recipient	Read	Response
	Ramos, Arturo OTY2 4313		Email Response Below
	Espinoza, Cinthia Yarely OTY 4340	Read: 2/13/2025 8:47 AM	Approve: 2/13/2025 8:48 AM
	Dibene, Paul OTY2 4687		Approve: 2/13/2025 11:29 AM
	Santillan, Oscar OTY 4311	Read: 2/13/2025 8:30 AM	Approve: 2/13/2025 9:29 AM
	Borquez, Jorge OTY 4398		Approve: 2/13/2025 8:13 AM
	Williams, Arianne SOPT 6191		Approve: 2/13/2025 8:27 AM

Hi Everyone

Please review and approve the attached document using the voting buttons in the email at your earliest convenience.

**24Hr Rule will Apply**


If additional information or more time to review is needed please use the “Discuss” button to request it.

Regards and thanks


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**Xavier Vela**  
Engineering Supervisor  
619-661-4377 US  
664-973-4377 MX

**Ensamble Hyson**  
Ave. Industrial 333 Seccion Dorada  
Mesa de Otay 22500 Tijuana, Mexico  
Tijuana, Mexico

Approve: For approvals: DEV25-0059



Ramos, Arturo OTY2 4313


To  Vela, Xavier OTY 4377








Retention Policy

13 Month Retention Policy (1 year, 1 month)

Expires

3/15/2026

 The sender responded: Approve.



8:13 AM

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