DEV NUMBER:	RIGINATOR:	DATE	<u> </u>	RAIN	BIRD	BUSINESS UNIT (S	SBU and PLANT) W/ PRIM	MARY DESIGN CONTRO	DL: SHEET:	
DEV25-0124	Abdul Casti	llo	2-Apr-25			025 C	025 OTY >>> GLF			
DMR# (IF APPLICABLE): DEVIATION NEW ✓			DEVIATION FORM (DRAWING)					1 OF 2		
	TYPE: EXTEN	NSION OF DEV#:		FORM#233	8813-01 REV: T	AFFECTED MFG F	PLANTS (WHERE USED)	<u>:</u>		
TOP-LEVEL SKU P/N(S) AND MODEL NUMBER(S):			EFFECTIVITY DATE:	EXPIRATION DATE:	005 LAM	013S STL	025 OTY 🔽	041 NOG 🔲	
Golf: All Rotors				2-Apr-25	2-Jul-25	008 BUY	019 AZU 🔲	028 TUC	047 TUC 🔲	
PROJECT NAME OR	NO. (OPTIONAL):					013E EEX	020MX NMD	026 ELG	CHINA	
REASON FOR DEVIA								APPROVALS (ALL RE		
	and Low Capability (PPK) QA CO-31104 (500 pieces), the p		•	•	•		, ,	QUALITY MGR. OR QUALITY ENG.		
•	+008005. It was discovered	•		•				Arturo Ramos / Ramiro Casas		
QAP samples.		<u> </u>					·	MANUFACTURING ENGINEER		
RISK ASSESSMENT/	CORRECTIVE ACTION PLAI	N (NAMES & DATES)/ CO	MMITMENT:					Guillermo	o Acosta	
1 Run 16 weeks of c	overage 4 weeks Oscar S	antillan Due date 5/01/25						PROD. ENG. MGR. OF	R PLANT ENG. MGR.	
2 Take mold out for a	ssesstment and repair, 8 wee	eks Jorge Rivero Due date						Paul Dibene / Xavier Vela		
	d samples to evaluation. 2 we weeks Abdul Castillo Due d	•	7/10/25					BUYER OR BUYER/PLANNER		
4Evaluate parts 2	weeks Abdul Castillo Due d	iale 7/24/25						Diana Rincon /	Oscar Santillan	
DRAWING NUMBE	R: DRAWING REVISION:	DEVIATION REVISION:	DRAWING TIT	LE/ PART DESCRIPTION:	:		VENDOR:	PLANT MANAGER		
211983	L	L1		NOZZLE,	RANGE 750		KAS ENG	Jorge E	Borquez	
								SBU PRODUCT MGR.	OR SBU ENG. MGR.	
								Altan Tolan / J	avier Guardado	
								TOOLING ENGINEER	(MOLDED PARTS ONLY)	
								, ,	Cesar Rodriguez	
								OTHER:		
								D. Bush / E. Ini	guez/ C. Olvera	
	VIATION (IS/WAS CONDITIO	N AND DRAWING ZONE F	OR EACH PAF	T NO. OR ATTACH REDL	INE PRINTS):			QUALITY DIRECTOR	(REQUIRED FOR	
IS									BACK-TO-BACK DEVIATIONS)	
Item	03 .003" .008" Zone 1E	37 ppks ranging from .5	5083 to 4.10°	78				Blanca	ı Salas	
	11: .322" ± .005 Dim Zon									
				7		Λ	λ 1	T / 0	.063 (12)	
						GaD /		L V F	100000	
						(8) 4x 43		i A CUB		
				(R.288)		39	BK		2	
				. /		1	1 1 16	ALL VILLE	1	
				(R.035)			T	1	A PURE	
				/ 1,000 /			F	ALL SHA	2x .322 (11)	
				/	1			X CONT		
				R.02	S SPHER.	\geq	L 6			
			N .	Н			Le	ATK AX.	,	
				:1 _ ^		7//	4	IXI	Λ	
				(3) (3)	008	///		1 1	CED (10	
					XC3	H		LA \	Ø.069 10	
-					X	150		A _		
11/10				-44 -48		DETAIL K CALE 4:1	(9)	2X 22.5°		
					- s	CALE 4:1				

Castillo, Abdul Ivan OTY 4332

From: Castillo, Abdul Ivan OTY 4332
Sent: Thursday, April 3, 2025 2:11 PM

To: Ramos, Arturo OTY2 4313; Casas, Ramiro OTY 4364; Acosta, Guillermo OTY 4319;

Dibene, Paul OTY2 4687; Vela, Xavier OTY 4377; Rincon, Diana OTY 4341; Santillan, Oscar OTY 4311; Borquez, Jorge OTY 4398; Tolan, Altan SOPT 6553; Guardado, Javier OTY 4310; Rivero, Jorge ELAG 4342; Rodriguez, Cesar Alberto NOG 5053; Busch, Doug SOPT 6533; Iniguez, Efrain OTY 3810; Olvera, Charles ELAG 1271; Salas, Blanca LAM2

4020

Subject: DEV25-0124 Permit the Out of Spec and Low Capability (PPK) QAP run 211983-44 to

be used.

Attachments: DEV25-0124 211983-44 Deviate QAP samples dims w low PPks .xls

Importance: High

Follow Up Flag: Follow up Flag Status: Flagged

Read	Response
	Read

Ramos, Arturo OTY2 4313		Approve: 4/4/2025 1:47 PM		
Casas, Ramiro OTY 4364		24 hrs rule apply		
Acosta, Guillermo OTY 4319		Approve: 4/4/2025 7:51 AM		
Dibene, Paul OTY2 4687		Approve: 4/8/2025 1:51 PM		
Vela, Xavier OTY 4377	Read: 4/3/2025 2:48 PM	Approve: 4/4/2025 1:40 PM		
Rincon, Diana OTY 4341	Read: 4/3/2025 2:31 PM	Approve: 4/3/2025 2:28 PM		
Santillan, Oscar OTY 4311		Approve: 4/3/2025 2:22 PM		
Borquez, Jorge OTY 4398		Approve: 4/8/2025 2:07 PM		
Tolan, Altan SOPT 6553		Approve: 4/7/2025 3:05 PM		
Guardado, Javier OTY 4310		24 hrs rule apply		
Rivero, Jorge ELAG 4342	Read: 4/7/2025 2:04 PM	Approve: 4/7/2025 3:10 PM		
Rodriguez, Cesar Alberto NOG 5053		Approve: 4/8/2025 2:02 PM		
Busch, Doug SOPT 6533	Read: 4/3/2025 2:30 PM	Approve: 4/3/2025 4:22 PM		
Iniguez, Efrain OTY 3810		Approve: 4/3/2025 2:54 PM		
Olvera, Charles ELAG 1271	Read: 4/3/2025 4:07 PM	24 hrs rule apply		
Salas, Blanca LAM2 4020	Read: 4/8/2025 1:37 PM	Approve by email		

Hello everyone

Review and approve the attached DEV25-0124

Permit the Out of Spec and Low Capability (PPK) QAP run 211983-44 to be used. The usage of 211983-44 parts with =1 dim out of specification and 1 with weak PPK capability is permitted under this deviation.

QAP link

https://rainbird.box.com/s/kbu9y44wr0r7f4qqbpknmotz35fll6hk

Castillo, Abdul Ivan OTY 4332

From:Salas, Blanca LAM2 4020Sent:Tuesday, April 8, 2025 1:47 PMTo:Castillo, Abdul Ivan OTY 4332

Subject: RE: DEV25-0124 updated with dates

Approved.

Regards,

Blanca Salas

Director of Quality (619) 671-4020

From: Castillo, Abdul Ivan OTY 4332 < AbCastillo@rainbird.com>

Sent: Tuesday, April 8, 2025 1:41 PM

To: Salas, Blanca LAM2 4020 <bsalas@rainbird.com>

Subject: DEV25-0124 updated with dates

FYI.

Abdul I. Castillo

Sr. Product Engineer at Ensambles Hyson

US Phone: 619-661-4332 MX Phone: 664-973-4332 Email: abcastillo@rainbird.com

Ensambles Hyson

Ave. Industrial 333 Seccion Dorada Mesa de Otay 22500 Tijuana, Mexico Casas WH / Rainbird Corporation 9355 Airway Road suite 1 92154 San Diego, CA. Let me know if you need more information, I'll be happy to provide it. 24-hour rule is invoked for indicated approvals

Greetings

Abdul I. Castillo

Sr. Product Engineer at Ensambles Hyson

US Phone: 619-661-4332 **MX Phone**: 664-973-4332