




DEV NUMBER: <b>DEV25-0065</b>	ORIGINATOR: <b>Abdul I. Castillo</b>	DATE: 14-Feb-25	<b>RAIN BIRD</b>		BUSINESS UNIT (SBU) W/ PRIMARY DESIGN CONTROL: <div>&gt; &gt; &gt; GLF</div>	SHEET: 1 OF 1
DMR# (IF APPLICABLE):		DEVIATION NEW <input checked="" type="checkbox"/> TYPE: EXTENSION <input type="checkbox"/> OF DEV#:		<b>DEVIATION FORM (DRAWING)</b> FORM#233813-01 REV:N		
TOP-LEVEL SKU P/N(S) AND MODEL NUMBER(S): Golf 5XX 7XX 9XX			EFFECTIVITY DATE: 17-Feb-25	EXPIRATION DATE: 17-Apr-25	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"/> 025T 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"/>	
PROJECT NAME OR NO. (OPTIONAL): Golf			REASON FOR DEVIATION:  213126 housing motor, Kas have parts with 2 diferent defects that do not compromise FFF: The first defect is the date code has raised plastic by up to .017". The date code was threaded in too far and caused this issue. Kas has 4500 pcs with this condition. The 2nd defect is an ejector pin slightly rotated out of position. Kas has 6450 pcs with this condition.			
RISK ASSESSMENT/ CORRECTIVE ACTION PLAN (NAMES & DATES)/ COMMITMENT:  <b>Low risk</b> <b>1.-Part has no FFF concerns, only cosmetic.</b> <b>2. These issues has been corrected on the mold</b>			<b>APPROVALS (ALL REQUIRED):</b> QUALITY MGR. OR QUALITY ENG. A. Ramos / R. Casas MANUFACTURING ENGINEER Guillermo Acosta / Roberto Vazquez PROD. ENG. MGR. OR PLANT ENG. MGR Paul Dibene / Xavier Vela BUYER OR BUYER/PLANNER D. Rincon / O. Santillan/ E. Iniguez PLANT MANAGER Jorge Borquez / Soto Valeria SBU PRODUCT MGR. OR SBU ENG. MGR Altan Tolan/ Javier Guardado OTHER: D. Bush / J. Rivero/ C. Rodriguez QUALITY DIRECTOR (REQUIRED FOR BACK-TO-BACK DEVIATIONS)			
Design intent	DRAWING REVISION:	DEVIATION REVISION:	DRAWING TITLE/ PART DESCRIPTION:	VENDOR:		
213126	T	T2	Housing motor	Kas Eng		
DESCRIPTION OF DEVIATION (IS/WAS CONDITION AND DRAWING ZONE FOR EACH PART NO. OR ATTACH REDLINE PRINTS):					IS: <span style="float: right;">WAS:</span>	
 					<div>            EJECTOR PIN PADS PERMISSIBLE IN THIS AREA WITH .005 MAXIMUM PROTRUSION TO .010 MAXIMUM SUB-FLUSH.         </div>	

## Castillo, Abdul Ivan OTY 4332

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**From:** Castillo, Abdul Ivan OTY 4332  
**Sent:** Friday, February 14, 2025 9:06 AM  
**To:** Ramos, Arturo OTY2 4313; Casas, Ramiro OTY 4364; Acosta, Guillermo OTY 4319; Vazquez, Roberto OTY 4387; Rincon, Diana OTY 4341; Santillan, Oscar OTY 4311; Iniguez, Efrain OTY 3810; Borquez, Jorge OTY 4398; Soto, Valeria OTY 4337; Tolan, Altan SOPT 6553; Guardado, Javier OTY 4310; Busch, Doug SOPT 6533; Rivero, Jorge ELAG 4342; Rodriguez, Cesar Alberto NOG 5053  
**Subject:** DEV25-0065 213126 housing motor, Kas have parts with 2 different defects that do not compromise FFF  
**Attachments:** DEV25-0065 .xlsx

Tracking:	Recipient	Read	Response
	Ramos, Arturo OTY2 4313		Approve: 2/14/2025 10:44 AM
	Casas, Ramiro OTY 4364		24 hrs rule apply
	Acosta, Guillermo OTY 4319		Approve: 2/17/2025 7:12 AM
	Vazquez, Roberto OTY 4387		Approve: 2/14/2025 10:28 AM
	Rincon, Diana OTY 4341	Read: 2/17/2025 10:50 AM	24 hrs rule apply
	Santillan, Oscar OTY 4311		Approve: 2/14/2025 10:13 AM
	Iniguez, Efrain OTY 3810		Approve: 2/17/2025 7:20 AM
	Borquez, Jorge OTY 4398		24 hrs rule apply
	Soto, Valeria OTY 4337		24 hrs rule apply
	Tolan, Altan SOPT 6553	Read: 2/14/2025 9:36 AM	Approve: 2/17/2025 11:21 AM
	Guardado, Javier OTY 4310	Read: 2/14/2025 9:26 AM	24 hrs rule apply
	Busch, Doug SOPT 6533	Read: 2/14/2025 12:03 PM	Approve: 2/14/2025 12:07 PM
	Rivero, Jorge ELAG 4342	Read: 2/14/2025 10:09 AM	24 hrs rule apply
	Rodriguez, Cesar Alberto NOG 5053		24 hrs rule apply

Hello everyone  
Review and approve the attached DEV25-0065

213126 housing motor, Kas have parts with 2 different defects that do not compromise FFF: The first defect is the date code has raised plastic by up to .017". The date code was threaded in too far and caused this issue. Kas has 4500 pcs with this condition. The 2nd defect is an ejector pin slightly rotated out of position. Kas has 6450 pcs with this condition.

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 Ensamblés Hyson

## Castillo, Abdul Ivan OTY 4332

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**From:** Castillo, Abdul Ivan OTY 4332  
**Sent:** Friday, February 14, 2025 11:33 AM  
**To:** Vela, Xavier OTY 4377; Dibene, Paul OTY2 4687  
**Subject:** FW: DEV25-0065 213126 housing motor, Kas have parts with 2 different defects that do not compromise FFF  
**Attachments:** DEV25-0065 .xlsx

Tracking:	Recipient	Response
	Vela, Xavier OTY 4377	Approve: 2/14/2025 11:57 AM
	Dibene, Paul OTY2 4687	<b>24 hrs rule apply</b>

### Abdul I. Castillo

Sr. Product Engineer at Ensembles Hyson

**US Phone:** 619-661-4332

**MX Phone:** 664-973-4332

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**From:** Castillo, Abdul Ivan OTY 4332  
**Sent:** Friday, February 14, 2025 9:06 AM  
**To:** Ramos, Arturo OTY2 4313 <arramos@rainbird.com>; Casas, Ramiro OTY 4364 <rcasas@rainbird.com>; Acosta, Guillermo OTY 4319 <gacosta@rainbird.com>; Vazquez, Roberto OTY 4387 <rovazquez@rainbird.com>; Rincon, Diana OTY 4341 <drincon@rainbird.com>; Santillan, Oscar OTY 4311 <OSantillan@rainbird.com>; Iniguez, Efrain OTY 3810 <Elniguez@rainbird.com>; Borquez, Jorge OTY 4398 <jborquez@rainbird.com>; Soto, Valeria OTY 4337 <Vasoto@rainbird.com>; Tolan, Altan SOPT 6553 <atolan@rainbird.com>; Guardado, Javier OTY 4310 <Jguardado@RainBird.com>; Busch, Doug SOPT 6533 <DBusch@rainbird.com>; Rivero, Jorge ELAG 4342 <JRivero@rainbird.com>; Rodriguez, Cesar Alberto NOG 5053 <CeRodriguez@rainbird.com>  
**Subject:** DEV25-0065 213126 housing motor, Kas have parts with 2 different defects that do not compromise FFF

Hello everyone

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