

HONEYWELL INC.

VG-14A

VERTICAL GYRO

PART NO. 7000622- 901

SERIAL NO. 00089102

WT. 7.1 LB TSO C4c

RATING: 115 VAC 400 Hz

MOD

A	B	C	D	E	F	G	H	I	J	K	L
M	N	P	R	S	T	U	V	W	X	Y	Z

BUS. & COMMUTER AVN SYS DIV
PHOENIX AZ USA

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: SAI8130 48585	
4. Organization Name and Address: SIMS AVIATION, INC. 3333 EARHART DR, STE 240 CARROLLTON, TEXAS 75006 (JZJR202L)						5. Work Order/ Contract/Invoice Number: 48585	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number:	11. Status/Work		
01	VERTICAL GYRO	7000622-901	01	00089102	OVERHAULED		
12. Remarks PERFORMED PRETEST INSPECTION DISASSEMBLED, INSPECTED AND CLEANED PARTS REPLACED GIMBAL BEARINGS CLEANED SLIPRINGS AND BRUSHES BALANCED GIMBALS CALIBRATED PER MANUFACTURER SPECIFICATIONS ASSEMBLED UNIT TESTED UNIT PER THE MANUFACTURER'S SPECIFICATIONS CLEANED AND PAINTED CASE RETURNED EQUIPMENT TO OVERHAUL CONDITION OVERHAULED PER MANUFACTURER'S SPECIFICATIONS PUB # FINAL TESTED							
TECH: TRUONG NGUYEN				DATE: 06/AUG/2025			
Publication# 09-3224-02				REV# 3 REV DATE 2/17/2022			
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature		13c. Approval/Authorization No.		14b. Authorized Signature		14c. Approval/Certificate No.	
						JZJR202L	
13d. Name (Typed or Printed)		13e. Date (d/m/y)		14d. Name (Typed or Printed)		14e. Date (d/m/y)	
				JEFF HODGSON		06/AUG/2025	

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install part / component/ assembly.

Where the user / installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in block 13 and 18 do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.