

Drawing Package No. 79

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This drawing package contains specific information for the listed model numbers or part numbers. The purpose of this package is to provide supplemental data to the referenced Maintenance Manual. This information is intended for use by a qualified technician.

Model Type: 4000H Directional Gyro with Bootstrap Output

Maintenance Manual: 86M008, 86M021, 86M022, 86M023

APPLICABLE MODEL / PART NUMBER INDEX

PART NO.	MODEL	REFERENCE MANUAL	DESCRIPTION	SPECIFICATION DRAWING
1U262-031-1	4000H	86M021	Non-Autopilot, Lighted	18-100-1-ADD063
1U262-032-2	4000H-1	86M021	Non-Autopilot, Non-Lighted	18-100-1-ADD064
1U262-033-3	4000H-2	86M023	ARC Autopilot, Lighted	18-100-1-ADD065
1U262-033-5	4000H-4	none	S-TEC Autopilot, Lighted	18-100-1-ADD069
1U262-033-13	4000H-12	none	S-TEC Autopilot, Lighted	18-100-1-ADD104
1U262-034-4	4000H-3	86M023	ARC Autopilot, Non-Lighted	18-100-1-ADD066
1U262-034-6	4000H-5	none	S-TEC Autopilot, Non-Lighted	18-100-1-ADD070
1U262-035-7	4000H-6	86M022	CFS Autopilot, Lighted	18-100-1-ADD071
1U262-036-8	4000H-7	86M022	CFS Autopilot, Non-Lighted	18-100-1-ADD072
1U262-037-9	4000H-8	86M008	CFS D.C. Autopilot, Lighted	18-100-1-ADD075
1U262-038-10	4000H-9	86M008	CFS D.C. Autopilot, Non-Lighted	18-100-1-ADD076
1U262-039-11	4000H-10	none	KING Autopilot, Lighted	18-100-1-ADD097
1U262-040-12	4000H-11	none	KING Autopilot, Non-Lighted	18-100-1-ADD098

MISCELLANEOUS DRAWINGS

DRAWING NUMBER	TITLE
18-100-1	Customer Acceptance Specification for Gyro
1U262-031	Parts List for Directional Gyro 1U262-031 thru -040
3C173	Schematic – D.C. Auto Pilot Circuit
6C169	Gimbal Ring Assembly Illustration
6C216	Clutch Assembly Illustration
6B220	Rotor Assembly Illustration
6C287	Clutch Assembly Illustration
6B509	Shaft Assembly Illustration
6C510	Rotor and Shaft Assembly Illustration
6C516	Bezel Assembly Illustration
6C834	Rotor & Housing Assembly Illustration
6C1304	Frame Assembly Illustration
6D1305	Gyro Assembly Illustration (see 1U262-031 Parts List)

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