

## **Announcement of discontinued service parts**

December/2023

This document provides information regarding discontinuation of service parts for navigational equipment used on board. The following table shows applicable products, date of discontinuation, and alternative products.

This document also provides product information for which service support will be discontinued in the future. Please use these information as a reference for your maintenance plan.

According to the Guidelines for Navigation and Radio Communication Equipment Maintenance established by Navigation Equipment Group of the Japan Marine Equipment Association, service support shall, in principle, come to an end 10 years after the discontinuation of production; however, we will make an effort to provide maintenance services after the end of support date. Consumables will be available for a certain period after that date. Please be noted that maintenance may be discontinued before the end of support date if inventory runs out or we have difficulty procuring replacement parts or products.

Because it has been more than 10 years since the products shown in below table were last produced, it has become very difficult to manufacture many of the parts for these models.

Note: As for discontinued products, please refer to "Announcement of discontinued products".

Product	Model	Final year of Production (years passed)	Date of Service Parts discontinuation	Altermative Model
Gyrocompass	D1/D3	1987 (36)	2016 / 09	CMZ900
Gyrocompass	CMZ100/200/300	1986 (37)	2016 / 09	CMZ900
Gyrocompass	CMZ250X/300X	1997 (26)	2016 / 09	CMZ900
Gyrocompass	CMZ50	1999 (24)	2017 / 09	CMZ900
Gyrocompass	CMZ500	2002 (21)	2023 / 09	CMZ900
Autopilot	IPS2/IPS2B/IPS3 IPS5、PT7	1985 (38)	2018 / 09	PT900
Autopilot	PT10	1984 (39)	2018 / 09	PT900
Autopilot	PT11/21	1989 (34)	2018 / 09	PT900
Autopilot	PT100/PT200	1999 (24)	2023 / 09	PT900
EM Log	EML12/13/15	1986 (37)	2017 / 09	EML900
EM Log	EML112	1989 (34)	2017 / 09	EML900
EM Log	EML201	1999 (24)	2023 / 09	EML900
Course Recorder	KR207/KR208	2001 (22)	2023 / 09	MKR101A/MDR290
Chart Plotter	SPL1000	1992 (31)	2023 / 09	N/A
ECDIS	NCS5000	2003 (20)	2016 / 09	N/A
GPS Compass	GHS700	2004 (19)	2016 / 09	N/A

For customers using these models, we recommend considering a suitable response (such as replacement with an alternative model, etc.,) as soon as possible. For any questions regarding the details of continued (or discontinued) models and replacement of these systems, please contact your nearest YDK branch office, sales/service agent.