

Servo Drive Obsolescence Announcement

Legacy MB-EP-6DOF-60-14000kg, Legacy MB-EP-6DOF-60-12000kg, Legacy MB-EP-6DOF-60-10000kg & Legacy MB-EP-6DOF-60-8000kg

Dear Valued Customer,

The purpose of this document is to update you on the availability of the servo drives as being used in the legacy MB-EP-6DOF-60-14000KG, 12000KG, 10000KG and the legacy MB-EP-6DOF-60-8000KG (the systems delivered over the years 2003 .. 2013). The following servo drive part numbers are involved:

- For the MB-EP-6DOF-60-10000kg:
 - o MAM06277: Motion servo drive with Sercos fieldbus interface
- For the MB-EP-6DOF-60-12000kg:
 - o MAM02099: Motion servo drive with Sercos fieldbus interface
- For the MB-EP-6DOF-60-14000kg:
 - o MAM06277-301: Motion servo drive with Sercos fieldbus interface
 - o MAM06277-302: Motion servo drive with FNet fieldbus interface
- For the MB-EP-6DOF-60-8000kg:
 - o MAM02085-301: Motion servo drive with Sercos fieldbus interface
 - o MAM02085-302: Motion servo drive with FNet fieldbus interface

In September 2018, Moog was notified by Servo Drive supplier that these items are no longer available for purchase following that date. As of today still some limited quantities are present for last time purchases pending timely response. In addition, repair term expansion is applicable resulting in updated dates.

Milestone	Definition	All Legacy Servo Drives (60" systems)	All Legacy Servo Drives (60" systems)
End of Part Sale	The last date a purchase order will be accepted for the designated product / system.	Sept-30-2018	Sept-30-2018
End of Repair	The last date a purchase order will be accepted for repair of the designated product. Repairs will be subject to Moog confirmation and availability of the components / parts.	Sept-30-2025	Sept-30-2025
End of Support	Product support between "End of Repair" and End of Support" will be limited in nature and remote support will only be provided by the Aftermarket Services team. After this date the product will be deemed OBSOLETE and will no longer be supported.	Dec-31-2026	Dec-31-2026

It is strongly recommended that you immediately review your potential requirements and issue purchase orders, if needed, within the last time buy opportunity. Moog advices to conduct a last time buy since there is not a direct product replacement in form fit function.

IMPORTANT NOTES:

- 1. This Notification is in addition to Field Service Bulletins MTB53133 and MTB53136 published in January 2018, whereby Moog informed you about the motion computer and fieldbus obsolescence. Moog is still offering an upgrade solution for the obsolete computer and fieldbus, if desired.
- 2. Moog is presently developing a solution which will address the obsolescence of the computer, fieldbus and servo drive. This solution covers the replacement of the entire cabinet by the latest generation components and regulations and will operate with existing motion actuators and pneumatics. To evaluate this option, a good understanding of your current system operation/fleet, spares situation and upgrade desires is needed. Longer term operation and support from Moog side can be guaranteed after cabinet upgrade.
- 3. Repairs of the servo drives will be available until the "End of Repair" as outlined above.
- 4. Up until the "End-of-Support" date, you can contact our Aftermarket Service team to obtain remote support.
- 5. After the "End of Support" period, the products listed above will be marked obsolete and Moog will not be able to repair/support any of these products but will advise on alternative solutions.

Many thanks for your diligence, awareness and help in this important process. For more information regarding this announcement, please contact your Moog account manager.

Best Regards, Moog Inc.

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