Mitsubishi Electric AC Servo System

Sales and Service

No.25-09AE

Change in Appearance of Large Capacity Servo Motors

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. The appearance of the large capacity servo motors will be changed as follows. This change does not affect the functions and performance of the products.

1. Target Model

HG-JR 1000 r/min series (15 kW to 37 kW), HG-JR 1500 r/min series (22 kW to 55 kW), HG-JR 2000 r/min series (110 kW to 220 kW) , HK-JT 1000 r/min series (15 kW), and HK-JT 1500 r/min series (22 kW)

2. Reason for the Change

Production discontinuation of the rust inhibitor currently used

3. Details of the Change

Because of the change of the rust inhibitor, the appearance of the rust inhibitor application area shown in the following table will be changed.

Series	Rust inhibitor application area	Before	After
HG-JR	(1) Load-side bracket flange surface (2) Counterbore surface for mounting eyebolt	(1) Load-side bracket flange surface	
		(2) Counterbore surface for mounting eyebolt	

^{*} The photos above show a representative model.

^{*} The rust inhibitor will be applied to the ground contact surface (undersurface) of HG-JR 2000 r/min series (110 kW to 220 kW) in addition to "(1) load-side bracket flange surface" and "(2) counterbore surface" mentioned above.

4. Schedule

This change will be made sequentially from the May 2025 production. Depending on the stock status, the schedule may be advanced or delayed. There may be cases where both the former and new products exist in the distribution stage.

Revision

Version	Date of issue	Revision	
Α	June 2025	Added HK-JT series to the target model.	