

5 Disassembly and Reassembly of the Motor
 5.1 Disassembly and Reassembly of the S-Axis Motor

Table 5-1(a): S-Axis Motor Parts Checklist (GP8)

No.	Item	Qty.	Remark
②	S-axis motor SGM7J-04APK-YR1*	1	Power cable with HW1372681-A
②	Hexagon socket head cap screw M4 (length: 20 mm) Conical Spring Washer 2L-4, Washer M4	2	Tightening Torque: 2.80 N•m
③	Gear HW1306288-1	1	
④	Hexagon socket head cap screw M5 (length: 16 mm) Conical Spring Washer 2L-5	1	Tightening Torque: 10.0 N•m
⑤	M-base HW1407781-1	1	Oil seal with TC25X35X6
⑥	Hexagon socket head cap screw M4 (length: 14 mm) Conical Spring Washer 2L-4, Washer M4	2	Tightening Torque: 2.80 N•m
⑦	Cover HW1407736-1	1	
⑧	Gasket HW1407740-1	1	
⑨	Hexagon socket button head screw M4 (length: 10 mm)	8	Tightening Torque: 1.40 N•m
⑩	Gasket HW0412383-1	1	

Table 5-1(b): S-Axis Motor Parts Checklist (GP7)

No.	Item	Qty.	Remark
①	S-axis motor SGM7J-04APK-YR1*	1	Power cable with HW1372681-A
②	Hexagon socket head cap screw M4 (length: 20 mm) Conical Spring Washer 2L-4, Washer M4	2	Tightening Torque: 2.80 N•m
③	Gear HW1306524-1	1	
④	Hexagon socket head cap screw M5 (length: 16 mm) Conical Spring Washer 2L-5	1	Tightening Torque: 10.0 N•m
⑤	M-base HW1407781-1	1	Oil seal with TC25X35X6
⑥	Hexagon socket head cap screw M4 (length: 14 mm) Conical Spring Washer 2L-4, Washer M4	2	Tightening Torque: 2.80 N•m
⑦	Cover HW1407736-1	1	
⑧	Gasket HW1407740-1	1	
⑨	Hexagon socket button head screw M4 (length: 10 mm)	8	Tightening Torque: 1.40 N•m
⑩	Gasket HW0412383-1	1	