

## EU DECLARATION OF CONFORMITY

We,

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address : TOKYO 100-8310, JAPAN  
(Place of Declare)

Brand Name :  **MITSUBISHI  
ELECTRIC**

declare under our sole responsibility that the product

Description : Servomotor

Type of Model : HG-JR\_W0C Series

Notice : for type models see appendix

The encoder of type models with "W0C" complies with the following machine directives.  
Machinery Directive: "21. Logic units to ensure safety functions." in Annex IV

to which this declaration relates is in conformity with the following standard and directive.

Directive		Harmonized Standard	Notified Body
Low Voltage Directive	2014/35/EU	EN60034-1:2010	—
EMC Directive	2014/30/EU	EN61800-3:2004+A1:2012 (Category C3, Second environment)	0123
RoHS Directive	2011/65/EU, (EU)2015/863	EN IEC 63000:2018	—

The List of type models to declare may include non-certified models.

Certified models are listed in Certificate E6A 025554 0075 Rev.06.

This declaration is based on the conformity assessment of following Notified Body	
Name and Address	Identification Number
TÜV SÜD Product Service GmbH, Ridlerstrasse 65 80339 Muenchen, Germany	0123

Authorized representative in Europe

( The person authorized to compile the Technical file or relevant Technical documentation)

Mitsubishi Electric Europe B.V. German Branch  
Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration): 17 Sep. 2024

Signed for and on behalf of

(Signature)



[Hisashi Otsuka]

General Manager, Servomotor Manufacturing Department  
MITSUBISHI ELECTRIC CORPORATION

Appendix: List of type models to declare

	A	B	C
1	HG-JR101MWOC-S153002	HG-JR1034BKWOC	HG-JR1034BWOC
2	HG-JR1034BWOC-S105001	HG-JR1034KWOC	HG-JR1034WOC
3	HG-JR103BKWOC	HG-JR103BWOC	HG-JR103KWOC
4	HG-JR103KWOC-S105004	HG-JR103KWOC-S105010	HG-JR103TWOC-S121010
5	HG-JR103WOC	HG-JR103WOC-S105010	HG-JR110K24KWOC
6	HG-JR110K24WOC	HG-JR11K1M4BKWOC	HG-JR11K1M4BWOC
7	HG-JR11K1M4E1RBFKWOC	HG-JR11K1M4E1RBFKWOC-S000400	HG-JR11K1M4KWOC
8	HG-JR11K1M4WOC	HG-JR11K1MBKWOC	HG-JR11K1MBWOC
9	HG-JR11K1MKWOC	HG-JR11K1MWOC	HG-JR12K14BKWOC
10	HG-JR12K14BWOC	HG-JR12K14KWOC	HG-JR12K14WOC
11	HG-JR12K1BKWOC	HG-JR12K1BWOC	HG-JR12K1KWOC
12	HG-JR12K1WOC	HG-JR150K24KWOC	HG-JR150K24WOC
13	HG-JR1534BKWOC	HG-JR1534BWOC	HG-JR1534KWOC
14	HG-JR1534WOC	HG-JR1534WOC-S105001	HG-JR153BKWOC
15	HG-JR153BWOC	HG-JR153KWOC	HG-JR153WOC
16	HG-JR15K14KWOC	HG-JR15K14WOC	HG-JR15K1KWOC
17	HG-JR15K1M4BKWOC	HG-JR15K1M4BWOC	HG-JR15K1M4KWOC
18	HG-JR15K1M4WOC	HG-JR15K1MBKWOC	HG-JR15K1MBWOC
19	HG-JR15K1MKWOC	HG-JR15K1MWOC	HG-JR15K1WOC
20	HG-JR180K24KWOC	HG-JR180K24WOC	HG-JR200K24KWOC
21	HG-JR200K24WOC	HG-JR2034BKWOC	HG-JR2034BKWOC-S170001
22	HG-JR2034BKWOC-S170003	HG-JR2034BWOC	HG-JR2034KWOC
23	HG-JR2034WOC	HG-JR203BKWOC	HG-JR203BWOC
24	HG-JR203KWOC	HG-JR203WOC	HG-JR203WOC-S105010
25	HG-JR20K14KWOC	HG-JR20K14WOC	HG-JR20K1KWOC
26	HG-JR20K1WOC	HG-JR220K24KWOC	HG-JR220K24WOC
27	HG-JR22K1M4KWOC	HG-JR22K1M4WOC	HG-JR22K1MKWOC
28	HG-JR22K1MWOC	HG-JR25K14KWOC	HG-JR25K14WOC
29	HG-JR25K1KWOC	HG-JR25K1WOC	HG-JR30K14KWOC
30	HG-JR30K14WOC	HG-JR30K1KWOC	HG-JR30K1M4KWOC
31	HG-JR30K1M4WOC	HG-JR30K1MKWOC	HG-JR30K1MWOC
32	HG-JR30K1WOC	HG-JR3534BKWOC	HG-JR3534BWOC
33	HG-JR3534BWOC-S105001	HG-JR3534KWOC	HG-JR3534WOC
34	HG-JR3534WOC-S105001	HG-JR3534WOC-S105003	HG-JR353BKWOC
35	HG-JR353BWOC	HG-JR353KWOC	HG-JR353WOC
36	HG-JR37K14KWOC	HG-JR37K14WOC	HG-JR37K1KWOC
37	HG-JR37K1M4KWOC	HG-JR37K1M4WOC	HG-JR37K1MKWOC
38	HG-JR37K1MWOC	HG-JR37K1WOC	HG-JR45K1M4KWOC
39	HG-JR45K1M4WOC	HG-JR5034BKWOC	HG-JR5034BWOC
40	HG-JR5034KWOC	HG-JR5034WOC	HG-JR503BKWOC
41	HG-JR503BWOC	HG-JR503KWOC	HG-JR503WOC
42	HG-JR503WOC-S105001	HG-JR534BKWOC	HG-JR534BKWOC-S170003
43	HG-JR534BWOC	HG-JR534KWOC	HG-JR534KWOC-S170003
44	HG-JR534WOC	HG-JR53BKWOC	HG-JR53BWOC
45	HG-JR53KWOC	HG-JR53WOC	HG-JR55K1M4KWOC
46	HG-JR55K1M4WOC	HG-JR6014BKWOC	HG-JR6014BWOC
47	HG-JR6014KWOC	HG-JR6014WOC	HG-JR601BKWOC
48	HG-JR601BWOC	HG-JR601KWOC	HG-JR601WOC
49	HG-JR701M4BKWOC	HG-JR701M4BWOC	HG-JR701M4KWOC
50	HG-JR701M4WOC	HG-JR701MBKWOC	HG-JR701MBWOC
51	HG-JR701MKWOC	HG-JR701MWOC	HG-JR7034BKWOC
52	HG-JR7034BWOC	HG-JR7034KWOC	HG-JR7034WOC
53	HG-JR703BKWOC	HG-JR703BWOC	HG-JR703KWOC
54	HG-JR703WOC	HG-JR734BKWOC	HG-JR734BWOC
55	HG-JR734KWOC	HG-JR734KWOC-S170003	HG-JR734WOC
56	HG-JR73BKWOC	HG-JR73BWOC	HG-JR73KWOC
57	HG-JR73WOC	HG-JR75K14WOC-S118001	HG-JR75K14WOC-S118011
58	HG-JR8014BKWOC	HG-JR8014BWOC	HG-JR8014KWOC
59	HG-JR8014WOC	HG-JR801BKWOC	HG-JR801BWOC
60	HG-JR801KWOC	HG-JR801WOC	HG-JR9034BKWOC
61	HG-JR9034BWOC	HG-JR9034KWOC	HG-JR9034WOC
62	HG-JR903BKWOC	HG-JR903BWOC	HG-JR903KWOC
63	HG-JR903WOC		

Version *	28 Jan. 2016	New
Version A	20 Apr. 2016	EMC Directive (2006/95/EC) and Low Voltage Directive (2009/48/EC) are expired. Conforming new EMC Directive (2014/30/EU) and new Low Voltage Directive (2014/35/EU). New models are added on appendix.
Version B	30 Nov. 2016	New models are added on appendix.
Version C	14 Jul. 2017	RoHS Directive (2011/65/EU) is added. Appendix is updated.
Version D	1 Mar. 2019	New models are added on appendix.
Version E	9 Mar. 2020	Appendix is updated. Changed Harmonized Standard of RoHS directive.
Version F	29 Oct. 2020	Added EU Directive(2015/863) for RoHS2 amendment. And new models are added on appendix.
Version G	14 Dec. 2020	New models are added on appendix.
Version H	7 Apr. 2022	New models are added on appendix. Change Authorized representative in Europe.
Version J	20 Dec. 2022	Revised Certificate E6A 025554 0075. Removed "No." column from "This declaration is based on the conformity assessment of following Notified Body".
Version K	11 Apr. 2023	New models are added on appendix.
Version L	3 Aug. 2023	New models are added on appendix.
Version M	17 Sep. 2024	New models are added on appendix. Change Authorized representative in Europe.