CL-ST-H

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CHECKLIST for omission of temperature rise tests | | | | | | | | |
| Date: | | | | | | | | |
| Nippon Kaiji Kyokai Branch Office | | | | | | Manufacturer name: | | |
| Representative starters: | | |  | | | | | |
| Factory | |  | | | | Representative starters test date: | | |
| Item  □ Starters  □ A.C. motor □ D.C. motor  □ Controlgear | | Capacity: [kW] Rated voltage: [V] Control circuit voltage: [V]  Main circuit load current: [A]  Motor starting system: Direct input / Star-delta / Voltage drop  External dimensions: x x [mm]  Opening area: [m2]  Main circuit-breakers: Type Rating (Manufacturer: )  Electromagnetic contactors: Type Rating (Manufacturer: )  In-board mounting devices (Transformers, relays, etc.) total power consumption: [W] | | | | | | |
| Test result list no.: | |
| Drawing no.: | |
| The items for omission of temperature rise tests, etc. in 2.8.4, Part H of the Rules [compared to representative starters]  (Check if applicable) | | | | | | | | |
| Ship builder: Hull number:  Intended use: Serial number(s): | | | | | | | Identical | Almost identical |
| 1 | Capacity: [kW] Rated voltage: [V] (Control circuit voltage: [V])  Degree of protection: Motor starting system: Direct input / Star-delta / Voltage drop | | | | | | □ |  |
| 2 | Main circuit load current: [A] | | | | | | □ | □ |
| 3 | Main circuit-breakers (or electromagnetic contactor) type and rating (manufactures) | | | | | | □ |  |
| 4 | Cooling vent opening arear: [m2] | | | | | | □ |  |
| 5 | Containers (boards, boxes, etc.) external dimensions, internal volume and ventilation method | | | | | | □ | □ |
| 6 | Main circuit conductor dimensions, layout, connections and terminal structure | | | | | | □ | □ |
| 7 | In-board mounting devices (Transformers, relays, resistors, etc.) arrangement | | | | | | □ | □ |
| Total power consumption: [W] | | | | | | □ | □ |
| 8 | Rectifiers [selenium, semiconductors, other: ] and rating  Reactors type and rating | | | | | | □ |  |
| 9 | The use of subcontracted products is managed by incoming inspection standards | | | | | | □ |  |
| Key working standards, equipment, and operator skills with respect to the production method remain the same or have been improved. | | | | | | □ |  |
| The facilities, procedures and criteria for testing and inspection are under sufficient management. | | | | | | □ |  |
|  | | As stated above, we certify that the , which are surveyed in this time, is of the same type, manufactured at the same factory and by the same production method as the representative starters mentioned above. | | | | |  | |
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|  | |  | |  | Testing and Inspection Director: | | | |