CL-TF-IL

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| CHECKLIST for omission of temperature rise tests |
| Date:  |
| Nippon Kaiji Kyokai Branch |  Name of manufacturer:  |
| Representative transformer: |  |
| Factory |  | Test date for representative transformer:  |
| Item | Total capacity: [kVA]Total number of transformers: ( [phase(s)], [kVA])Voltage(primary / secondary): / [V]Current (primary / secondary): / [A]Thermal class: Dimensions of housing: × × [mm](Total number of transformers: *)*Area of opening: [m2]No-load loss / No-load current: [W] / [A] (%)Load loss / Impedance voltage: [W] / [V] (%)Total weight: [kg] |
| Test result list no.:  |
| Drawing no.:  |
| The items for omission of temperature rise tests in 2.10.6-1, Part 8 of the Rules [compared to representative transformer](Check if applicable) |
| Ship builder: Ship number: How to use: Product number  | Identical | Almost identical |
| 1 | Total capacity: [kVA]Total number of transformers: ( [phase(s)], [kVA])Voltage (primary / secondary): / [V]Current (primary / secondary): / [A]Thermal class: , Degree of protection:  | □ |  |
| 2 | Cooling method: , Dimensions of housing: × × [mm] | □ |  |
| 3 | Area of opening: [m2], Total weight: [kg] | □ |  |
| 4 | Material for iron core, composition, production method and accuracy | □ |  |
| Sizes and species of conductors used for string | □ |  |
| Types and processing methods for insulating materials (impregnation method, drying method, etc.) | □ |  |
| Construction of terminals, processing methods for terminals of internal wiring | □ |  |
| 5 | Resistance measurements for each winding (primary / secondary): / [Ω] | □ | □ |
| No-load loss / No-load current: [W] / [A] (%) | □ | □ |
| Load loss / Impedance voltage: [W] / [V] (%) | □ | □ |
| 6 | 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 transformer mentioned above. |  |
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|  |  |  | Testing and Inspection Director:  |