Form 1-6 Ver.24.02

|  |  |  |
| --- | --- | --- |
|  | **Application for Approval of Manufacturing Process of Castings and Steel Forgings** |  |
|  |  |
|  | To: NIPPON KAIJI KYOKAI | Date: |  |  |
|  |  | Branch | Ref. No.: |  |  |
|  |  |  |  |  |  |
|  | Name of applicant: |  |  |
|  | Person in charge: |  |  |
|  |  | Tel: |  | Fax: |  |
|  |  | E-mail: |  |
|  |  |  |  |
|  | We hereby request |  |
|  | [ ] approval　[ ] renewal approval　[ ] change in the approved content 　[ ] revocation of approval |  |
|  | of the manufacturing process of castings and steel forgings in accordance with Chapter 3, Part 1 of Guidance for The Approval and Type Approval of Materials and Equipment for Marine Use. |  |
|  |  |  |
|  | 1. Name of works: |  |  |  |
|  | 2. Address of works: |  |  |
|  | 3. Kind of products: | [ ] Component parts for hull [ ] Component parts for diesel engines[ ] Crankshafts [ ] Component parts for shafting[ ] Component parts for power transmission gears[ ] Component parts for steam turbines [ ] Component parts for piping[ ] Component parts for cargo gears[ ] Component parts for boilers and pressure vessels[ ] Component parts for ships carrying liquefied gases in bulk[ ] Others (　　　　　　　　　　　　　　　　　　　 　　 　)*(In the case where the applicants apply for approval of crankshafts, the forging methods should be stated in the below “Note”)* |  |
|  | 4. Material classifications: | *(The intended material classifications should be selected from Table of the reverse side)* |  |
|  | 5. Material grades: | *(The intended material grades should be selected from Table of the reverse side)* |  |
|  | 6. In-house process: | [ ] Ingot casting　[ ] Casting　[ ] Forging　[ ] Forging/Rolling[ ] Heat treatment |  |
|  | 7. Outsourced process: | [ ] N.A.[ ] Ingot casting[ ] Casting[ ] Forging[ ] Forging/Rolling[ ] Heat treatment  | (Name of works [Approval No.]: 　　 　　　 )(Name of works [Approval No.]: 　　 　　　 )(Name of works [Approval No.]: 　　 　　　 )(Name of works [Approval No.]: 　　 　　　 )(Name of works [Approval No.]: 　　 　　　 ) |  |
|  | 8. Miscellaneous: |  |  |
|  |  |  |  |
|  | 9. Approval No./Certificate No.:(In case of Renewal / Change / Revocation) |  |  |
|  | Note: |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Table: Material classifications / Material grades**

|  |  |
| --- | --- |
| Material classifications | Material grades |
| Castings | [ ] Carbon steel castings(5.1, Chapter 3, Part K of NK Rules) |  |
| [ ] Alloy steel castings(5.1, Chapter 3, Part K of NK Rules) |  |
| [ ] Stainless steel castings(5.3, Chapter 3, Part K of NK Rules) |  |
| [ ] Steel castings for lowtemperature services(5.4, Chapter 3, Part K of NK Rules) |  |
| [ ] Spheroidal graphite iron castings(5.5, Chapter 3, Part K of NK Rules) |  |
| [ ] Grey iron castings(5.6, Chapter 3, Part K of NK Rules) |  |
| [ ] Others |  |
| Forgings | [ ] Carbon steel forgings(6.1, Chapter 3, Part K of NK Rules) |  |
| [ ] Alloy steel forgings(6.1, Chapter 3, Part K of NK Rules) |  |
| [ ] Stainless steel forgings(6.2, Chapter 3, Part K of NK Rules) |  |
| [ ] Steel forgings for lowtemperature services(6.4, Chapter 3, Part K of NK Rules) |  |
| [ ] Others |  |