| PROPELLER INSPECTION (5 BLADED) | | | | | | |
|---|-----|---------------------------|-------------|----------|----------------|------------------------|
| Project: | | | | | | Report No.: |
| Hull No: | | | | | | Date: |
| Inspection Type: 🔲 Visual 🔲 Test | | | | | | Ref. Standard: |
| <i>Description of Parts:</i> Propeller | | | | | | |
| 📄 Port Outer 📄 Port Inner 📄 Centre 📄 Stbd Inner 📄 Stbd Outer | | | | | | Ref. Drawings: |
| | | | | | | |
| Results: | | | | | | |
| Blade | Dis | storted | Bent | Crack | Broken Off | |
| A | | | | | | |
| В | | | | | | $() \cap$ |
| С | | | | | | A |
| D | | | | | | |
| E | | | | | | В |
| Key way | | | | | | |
| Tapper Fit | | Not Examined Satisfactory | | | ory | |
| Not Satisfactory | | | atisfactory | | - | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Remarks: | | | | | | |
| To be repaired. To be condemned. | | | | | | |
| Others: | | | | | | |
| Recommendation: | | | | | | |
| Distorted blades to be rectified, pitch restored. | | | | | | |
| Bent blades to be rectified, pitch restored. | | | | | | |
| Crack to be ground off and rebuilt. | | | | | | |
| Broke off blade to be rebuilt. | | | | | | |
| Propeller root and all repaired area to be NDT and ground smooth. Complete propeller to be polished. | | | | | | |
| Complete propeller to be polished. Static balance to be carried out. | | | | | | |
| Blue fit to be carried out (For new propeller only). | | | | | | |
| Others: | | | | | | |
| | | | | | | |
| | | | | | | |
| Yard Representative | | | | Classifi | cation Society | Owner's Representative |

Name: Date: Name: Date: