

Competence 4

Engineering support duties

This meets the requirements of IMCA M/A19/WO1 to W07/02

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|------------------------------|--|-------|--|
| Candidate Name: | | Date: | |
| Activity Number (1,2, or 3): | | | |

Performance Criteria: all of these must be assessed over a minimum of 3 work activities

Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

| Performance Criteria | | Type of Evidence |
|----------------------|--|------------------|
| a) | Understands the principles to be observed and can contribute to keeping a safe engineering watch | |
| b) | Demonstrates knowledge of mechanical, electrical and hydraulic systems appropriate to vessel | |
| c) | Demonstrates ability to start up and shut down all vessel systems in primary and back-up modes | |
| d) | Can monitor and perform analysis of engine room performance and alarms from remote monitoring systems in the wheelhouse | |
| e) | Assessor - I have discussed the above performance criteria with the candidate and confirm that they have the underpinning knowledge to support their performance in these criteria | |
| f) | Candidate - write a short report (250 words max) on how you achieved these criteria over the three assessed work activities | |

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| Witness name: (If applicable in assessment plan) | | Date: | |
| Assessor name: | | Date: | |