



NAVTECH MARINE SERVICES  
HULL NO.: SAM22001N  
FACTORY ACCEPTANCE TEST PROCEDURE  
IN SINGAPORE -  
Caterpillar Model C32 Diesel Generator  
Sets



Doc. No.: NMS-08/1333-001

Rev. No.: 0

Date : 03/05/2023

Page 11 of 50

## **FACTORY ACCEPTANCE TEST SCHEDULE**

### **Day 1 (19 June 2023)**

#### **Generator Set 1**

- 1300 to 1400 hrs - Introduction and Safety Briefing
- 1400 to 1430 hrs - Visual Check, Safety Check of Generator Set  
(Refer to Attachment C and E)
- 1430 to 1600 hrs - Cat C32 Generator Set Package Start-up and Load Performance  
Test (Refer to Attachment F)
- 1600 to 1630 hrs - Review Load Test Results (Continued), Q&A and Debrief

### **Day 2 (20 June 2023)**

#### **Generator Set 2**

- 1400 to 1430 hrs - Visual Check, Safety Check of Generator Set  
(Refer to Attachment C and E)
- 1430 to 1600 hrs - Cat C32 Generator Set Package Start-up and Load Performance  
Test (Refer to Attachment F)
- 1600 to 1630 hrs - Review Load Test Results (Continued), Q&A and Debrief

### **Day 3 (21 June 2023)**

#### **Generator Set 3**

- 1400 to 1430 hrs - Visual Check, Safety Check of Generator Set  
(Refer to Attachment C and E)
- 1430 to 1600 hrs - Cat C32 Generator Set Package Start-up and Load Performance  
Test (Refer to Attachment F)
- 1600 to 1630 hrs - Review Load Test Results (Continued), Q&A and Debrief



NAVTECH MARINE SERVICES  
HULL NO.: SAM22001N  
FACTORY ACCEPTANCE TEST PROCEDURE  
IN SINGAPORE -  
Caterpillar Model C32 Diesel Generator  
Sets



Doc. No.: NMS-08/1333-001

Rev. No.: 0

Date : 03/05/2023

Page 12 of 50

**Day 4 (22 June 2023)**

**Generator Set 4**

- 1400 to 1430 hrs - Visual Check, Safety Check of Generator Set (Refer to Attachment C and E)
- 1430 to 1600 hrs - Cat C32 Generator Set Package Start-up and Load Performance Test (Refer to Attachment F)
- 1600 to 1630 hrs - Review Load Test Results (Continued), Q&A and Debrief

**Day 5 (23 June 2023)**

**Generator Set 5**

- 1400 to 1430 hrs - Visual Check, Safety Check of Generator Set (Refer to Attachment C and E)
- 1430 to 1600 hrs - Cat C32 Generator Set Package Start-up and Load Performance Test (Refer to Attachment F)
- 1600 to 1630 hrs - Review Load Test Results (Continued), Q&A and Debrief
- 1630 to 1700 hrs - Sign off all Documents