

M/V MONTE D'ORO - AT 2019
DATES 01-DEC-2019 TO 28-DEC-2019 (DOCKING 01-DEC-2019 TO 28-DEC-2019)
BYZERTE

Section 867, RECTIFIERS & CONVERTERS

Job	Job Description
867.1	<p><u>Replace UPS / Remplacement onduleur sauvegarde</u></p> <p>ACCOUNT CODE: ENT/2</p> <p>REQUIREMENTS: External Assistance - Specialist Include Cleaning After Include Correction Drawings Include Cranage/Lifting Include Fire Guard Include Function Testing Include Hot Work Permit Include Temporary Lighting Include External Transportation Survey by Class Representative Survey by Ships Staff</p> <p>IN CHARGE : Electrician Engineer</p> <p>LOCATION : emergency generator room</p> <p>*** NOT AUTHORISED ***</p> <p>JOB DESCRIPTION: Remplacement de l'onduleur de sauvegarde pour assister la société Bennig. / <i>Replace UPS, to assist Bennig technician.</i></p> <p>EQUIPMENT DETAILS: Selon devis de la société Benning N° 25822-1.</p> <p>DETAILED LOCATION: Local groupe de secours pont 7./<i>Emergency generator room deck 7.</i></p> <p>DRAWING REFERENCE:</p> <p>REMOVALS FOR ACCESS: Grue pour manutention du nouvel onduleur. Faire une brèche dans le local. / <i>Need a crane for lifting new UPS. Make an opening in bulkhead.</i></p> <p>PREPARATION REQUIRED: En assistance du technicien Benning.</p> <p>SPECIFICATION OF WORK To assist Benning technician</p> <p>10: Manutention du nouvel onduleur. / <i>Lift new UPS to deck 7.</i></p> <p>20: Faire une brèche dans le local. / <i>Make an opening in emergency generator room.</i></p> <p>30: Manutention pour sortir l'ancien onduleur. / <i>Lift old UPS.</i></p> <p>40: Adapter un support pour le nouvel onduleur. / <i>Adapt place for new UPS.</i></p> <p>50: Mise en place du nouveau modèle (manutention). / <i>Lift the new UPS in room.</i></p>

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Job	Job Description
867.1	<p><u>Replace UPS / Remplacement onduleur sauvegarde (cont.)</u></p> <p>60:Refermer la brèche. / <i>Close the opening.</i></p> <p>70: Test UPS , fourniture plans modifiés et notices</p> <p>-----</p>

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Job	Job Description
867.2	<p><u>Replace UPS 24v/ remplacement bloc URA</u></p> <p>ACCOUNT CODE: ENT/2</p> <p>REQUIREMENTS: External Assistance - Specialist Include Access Work Include Cleaning After Include Correction Drawings Include Cranage/Lifting Include Fire Guard Include Function Testing Include Hot Work Permit Include Personal Protective Equipment Survey by Class Representative Survey by Ships Staff</p> <p>IN CHARGE : Electrician Engineer</p> <p>LOCATION : Deck 7 and deck 2</p> <p>*** NOT AUTHORISED ***</p> <p>JOB DESCRIPTION: Remplacement des 2 bloc URA selon devis de la société Benning N°26051-1. Assistance à la société Bennig. /<i>Assist the technician Bennig to replace 2 UPS.</i></p> <p>EQUIPMENT DETAILS: Voir devis Bennig N° 26051-1.</p> <p>DETAILED LOCATION: 1 bloc URA pont 7 local onduleur et 1 bloc URA pont 2 atelier électricien. / <i>1 UPS deck 7 converter room and 1 UPS deck 2 electrician wokshop.</i></p> <p>DRAWING REFERENCE: Voir devis.</p> <p>REMOVALS FOR ACCESS: Manutention avec grue et découpage des cloisons. / <i>Lifting with crane and make some openings in bulkheads.</i></p> <p>PREPARATION REQUIRED: Voir technicien Benning.</p> <p>SPECIFICATION OF WORK</p> <p>10: Manutention d'un bloc URA au pont 7 et de l'autre au pont 2. / <i>Lifting one UPS to deck 7 and the other to deck 2.</i></p> <p>20: Faire des brèches dans les cloisons si nécessaire pour le passage des nouveaux UPS. / <i>Make some openings in bulkheads if necessary.</i></p> <p>30: Enlever l'ancien matériel (manutention). / <i>Lift the old UPS.</i></p> <p>40: Mettre en place les nouveaux UPS avec adaptation des supports si nécessaire. / <i>Put the new UPS with adaptation if necessary.</i></p> <p>50: Refermer les brèches. / <i>Close the openings.</i></p>

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Job	Job Description
867.2	<p><u>Replace UPS 24v/ remplacement bloc URA (cont.)</u></p> <p>COMMENT:DTAT pour assistance du technicien BENNING. / <i>Assistance to Benning technician.</i></p> <p>-----</p>

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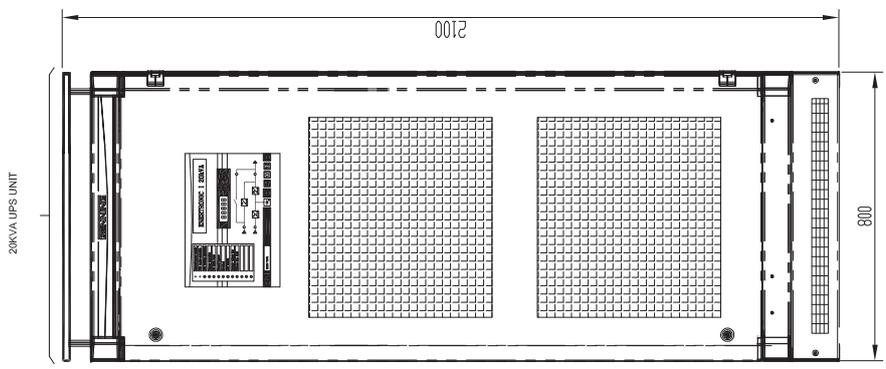
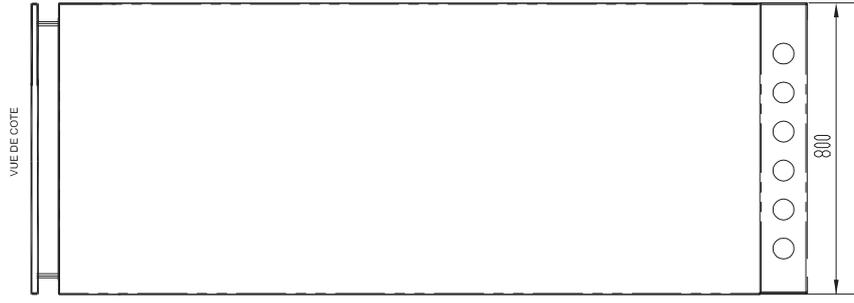
Job	Job Description
867.3	<p><u>Replace UPS Comet.</u></p> <p>ACCOUNT CODE: ENT/2</p> <p>REQUIREMENTS: External Assistance - Specialist Include Cleaning After Include Correction Drawings Include Cranage/Lifting Include Fire Guard Include Function Testing Include Hot Work Permit Include External Transportation Survey by Class Representative Survey by Ships Staff</p> <p>IN CHARGE : Electrician Engineer</p> <p>LOCATION : Deck 7 converter room</p> <p>*** NOT AUTHORISED ***</p> <p>JOB DESCRIPTION: Remplacement de l'onduleur automate N°2. / <i>Replace automation UPS N°2.</i></p> <p>EQUIPMENT DETAILS: Voir devis.</p> <p>DETAILED LOCATION: Pont 7 local onduleur. / <i>Deck 7 converter room.</i></p> <p>DRAWING REFERENCE: Voir devis.</p> <p>REMOVALS FOR ACCESS: Faire une brèche dans la cloison. / <i>Make an opening in bulkhead of converter room.</i></p> <p>PREPARATION REQUIRED: Voir devis et technicien. / <i>Assistance of technician.</i></p> <p>SPECIFICATION OF WORK</p> <p>10: Manutention du nouvel onduleur. / <i>Lift new UPS to deck 7.</i></p> <p>20: Faire une brèche dans la porte étanche pour faire rentrer l'onduleur mesurant 800mm de largeur la porte étanche faisant 700mm. / <i>Make an opening in converter room to let in the new UPS measuring 800mm width while the watertight door measuring 700mm.</i></p> <p>30: Prévoir de retirer la gaine de ventilation. / <i>Plan to remove the ventilation duct.</i></p> <p>40: Prévoir de by passer l'onduleur. / <i>UPS must be by passed.</i></p> <p>50: Manutention pour sortir l'ancien onduleur. / <i>Lift old UPS.</i></p> <p>60: Adapter un support pour le nouvel onduleur. / <i>Adapt place for new</i></p>

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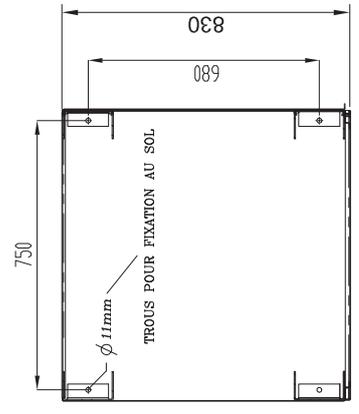
Section 867, RECTIFIERS & CONVERTERS

Job	Job Description
867.3	<p><u>Replace UPS Comet. (cont.)</u></p> <p><i>UPS.</i></p> <p>70: Mise en place du nouveau modèle (manutention). / <i>Lift the new UPS in room.</i></p> <p>80: Remettre la gaine de ventilation. / <i>Put back in place the ventilation duct.</i></p> <p>90: Refermer la brèche. / <i>Close the opening.</i></p> <p>COMMENT: Assistance du technicien. / <i>Assist technician.</i></p> <p>-----</p> <p>ATTACHED FILES: vues armoire UPS.pdf</p>

1 2 3 4 5 6 7 8 9



ENTREE CABLES BAS



PROTECTION: IP22
 COULEUR: RAL7035
 POIDS TOTAL: 570kg

A B C D E

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AUTOCAD: T5066-01.DWG

BENNING
 conversion d'énergie
 27400 LOUVIERS FRANCE

TITRE
 Title

UPS TYPE ENERTRONIC I 20kVA type D400E230/86.95/2rfg-UEG-20
 VUE GENERALE ARMOIRE UPS

DESSINE
 Drawn: *gjb*
 VERIFIE
 Checked: *gjt*

PLAN
 N° T5066-01
 SCHEMA Drawing

FOLIO
 Sheet 03