



MASC Markscheme and Training (Pty) Ltd
2018/368042/07

MASC PERMIT NO: EXDN-21R

This permit authorises
LH Marthinusen (Pty) Ltd - Durban

2 Belfast Road
Bayhead
Durban
2000

To apply the MASC Certification Mark, illustrated below,
to repair certified motors in compliance with the requirements of

SANS 60079

Electrical apparatus for explosive atmospheres
Part 0: General Requirements
Part 1: Flameproof Ex "d"
Part 15: Non-Sparking Ex "nA"
Part 19: Repair, Overhaul and Reclamation



Ex d, nA
(SANS 60079-0/1/15/19)
Permit No: EXDN-21R

Display Copy

T Mouton
Mark Scheme Manager

Date of Issue:
8 March 2019

Expiry Date:
8 March 2022

Original Date of Issue:
8 March 2016

Permit Conditions

This permit consists of a front page together with Annexure 1 & MASC Standard Terms and Conditions

The permit and each annexure:

- is issued without any alteration or erasure
- is identified with the company name on each page
- is identified by applicable permit number
- is valid subject to ongoing compliance with the Permit Conditions



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THIS DOCUMENT MAY NOT BE REPRODUCED UNLESS
ACCOMPANIED BY A COPY OF ANNEXURE 1 (Product List)

MASC Markscheme And Training (Pty) Ltd
Unit 5 Lelyta Park, 45 Jurg Ave, Hennopspark Ext 87
Centurion, 0157





MASC Markscheme And Training (Pty) Ltd

PRODUCT LIST: ANNEX 1

This "Annexure" forms an essential part of Permit Number EXDN-21R

Registered name:	LH Marthinusen (Pty) Ltd	Trade name:	LH Marthinusen (Pty) Ltd
Registration Number:	2008/001863/07	Street Address:	Belfast Road Bayhead Durban 2000
Management System to which the certified product(s) is manufactured	OD 314-5 and OD 315-5 (IECEX system operational documents)	Management Representative:	Deon Beneke
Compiled by: Tony Mouton		Date:	9 March 2019
ISSUE No: 2		Approved:	9/3/19
PERMIT NUMBER EXDN-21R			
This permit covers the repair of certified equipment, for the following:			
<ul style="list-style-type: none"> • Flameproof Motors and • Non-Sparking Motors 			
Conditions of Certification			
LH Marthinusen can only repair the above mentioned motors in accordance with the Ex Equipment Repair Allowance Document SD 1953 Issue: March 2016 – Rev.00.			
Date: 09/03/2019	Mark Scheme Manager: Tony Mouton	Signature: 	

Comments:

The MASC Permit only covers the quality assurance for the manufacture and repair (as applicable) of certified equipment to the issued certification / certification drawings / ARP 0108 principles and does not imply a statement by MASC of compliance of the equipment to the standards. The original certificate issued for the equipment covers compliance of the equipment to the applicable standards.

Auditing is of a sampling nature and as such MASC cannot cover all aspects of the quality system. It is incumbent on the organization to ensure that they meet the requirements of the Quality System and the Quality requirements of the reference documents, including:

Repairs

- OD314-5: Quality Management System requirements for IECEx Service Facilities involved in the repair, overhaul and reclamation of Ex equipment
- OD315-5: Additional requirements for IECEx Service Facilities involved in repair, overhaul and reclamation of Ex equipment.
- SANS 60079-19: Explosive atmospheres. Part 19: "Equipment repair, overhaul and reclamation".

General

The mark holder shall:

- have a minimum of two MASC trained specialists on every technique as stated on their mark permit
- only use the MASC permit logo as per MASC rules
- only display the MASC Mark Permit logo on equipment covered in this Product List. The Mark holder can request a copy of document number MSFO Issue, maintenance, Suspension and Withdrawal of Mark Permit for more information.
- comply with MASC Standard Terms and Conditions.

By the extension of the certificate listing on the Mark Scheme product list MASC is not condoning the use of expired certificates, but only covering the quality system for when the product is re-certified. Certificate marked with an asterisk (*) needs to be re-certified as per written arrangement with MASC test lab.



MASC Markscheme and Training (Pty) Ltd Reg No: 2018/368042/07

VAT No: 4570385322; Director: Roelof Viljoen

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