

# COMPANY PROFILE

**CARLISLE**  
/// Brake & Friction

**ABT**  
Advanced Braking Technology Ltd

**Miba**

**WELLMAN**  
PRODUCTS GROUP

**AUTO  
TEST**  
Products Pty Ltd

ORIGINAL  
**SACHS**  
SERVICE

**alfa**  
BRAKE DRUMS AND DISCS

**ROHM-BAUTSCH**

**MESABI**  
Flexible Core Heat Exchangers

**FEROBRAKE**  
**FERODO**

**WABCO**  
**SILVERTON**  
RADIATORS - VERGELERS

**LUK**

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Since **Brakecore's** inception in 1983, the company has developed into one of South Africa's premier suppliers to the Agriculture, Industrial, Marine, Underground Mining, Opencast Mining, Earthmoving and OEM Sectors.

Mobility is a vital part of both modern life and the **Brakecore** success story. Irrespective of whether on road, rail, sea, on the highway or off the highway.

Situated in the town of *Ermelo in the Mpumalanga Province*, which is the heart of the largest Opencast Coal Mines, in the eastern part of South Africa.

Components and assemblies are produced for both local and export consumption. Imported products are sourced from world renowned manufacturers and suppliers in the Global Market plate products include: **ArvinMeritor, Raybestos Friction, Miba Friction, Eaton Air Flex, L & M Radiators, Mesabi, Auto Test Brake Diagnostic Machines, Industrial Clutch, Carlisle, SK Wellman Friction and Timken products.**

**BRAKECORE DEVOTION:** Gives you the assurance that we will always meet your requirements, giving you access to the latest technologies, while operating to the highest ethical standards.

**Brakecore** has since developed into a "*Premier Specialist*" in the supply and serving of:  
**\*Brakes \*Clutches \*Airbrake Equipment \*Hydraulic Brakes \*Fail-Safe Systems \* Friction Materials \*Wetbrakes \* Industrial Brakes \* Radiators... etc.**

The widest range of dedicated stock in South Africa, is kept and maintained, using the latest computer technology, making it available around the clock **24/7**. Custom packaging, labelling and delivery also form part of Brakecore's commitment to quality and customer satisfaction.



# COMPANY DETAILS

**BRAKECORE SUPPLY COMPANY (PTY) LTD**

P.O. Box 1837  
ERMELO – MPUMALANGA  
2350  
SOUTH AFRICA

**PHYSICAL ADDRESS:**

No 5 Oosthuise Street  
ERMELO – MPUMALANGA  
2351  
SOUTH AFRICA

**COMPANY REGISTRATION NUMBER**

19960146307

**TELEPHONE NUMBERS**

017 8116921 / 017 8116922 / 017 8193412  
017 8193413 / 017 8193416 / 017 8193417  
017 8193550 / 017 8193551

**FAX NUMBER**

017 8198013

**BRANCH****JOHANNESBURG**

1A Lakeview, Business Park  
Yaldwyn Road, Jetpark, 1469

Tel : 011 826 3640

Fax : 011 826 3639

**E-MAIL ADDRESS**[damian@brakecore.co.za](mailto:damian@brakecore.co.za)**WEB ADDRESS**[www.brakecore.co.za](http://www.brakecore.co.za)**V.A.T. NO**

4670120973

**WORKMENS COMPENSATION**

990000099132

**TAX REF NO**

768/07/1493/0

**INSURANCE POLICY NO**

ZURICH BR004320

**AUDITORS**

C. NEL  
P.O. Box 1631  
NELSPRUIT – 1200  
TEL : 013 2526474

**BANKERS**

ABSA BANK  
ERMELO  
ACC NO : 712393602

# MANAGEMENT

C.E.O / MANAGING DIRECTOR

**DAMIAN MORGAN**

Cell : 082 838 8237

E-Mail : [damian@brakecore.co.za](mailto:damian@brakecore.co.za)

AIRBRAKES / TRUCKING MANAGER

**WYNAND HENNING**

Cell: 082 498 1253

E-Mail : [wynand@brakecore.co.za](mailto:wynand@brakecore.co.za)

PRODUCTION DIRECTOR

**DONOVAN HAWLEY**

Cell: 082 495 7934

E-mail: [don@brakecore.co.za](mailto:don@brakecore.co.za)

WETBRAKES

**PIET BRONKHORST**

Cell: 083 458 8306

E-mail: [piet@brakecore.co.za](mailto:piet@brakecore.co.za)

GENERAL / FINANCE MANAGER

**TALITA VAN DER MERWE**

Cell: 061 046 7069

E-Mail : [talita@brakecore.co.za](mailto:talita@brakecore.co.za)

HEAT EXCHANGE MANAGER

**FRED HAWLEY**

Cell: 071 702 3969

E-mail: [fred@brakecore.co.za](mailto:fred@brakecore.co.za)

TECHNICAL MANAGER

**THEO VERMEULEN**

Cell: 082 490 5675

E-Mail : [theo@brakecore.co.za](mailto:theo@brakecore.co.za)

INDUSTRIAL BRAKE & CLUTCH MANAGER

**PW WILLER**

Cell: 076 401 2143

Email: [willer@telkomsa.net](mailto:willer@telkomsa.net)

ISO QUALITY MANAGER

**JONATHAN HUMPHREY**

Cell: 071 131 2930

E-Mail : [jonathan@Brakecore.co.za](mailto:jonathan@Brakecore.co.za)

BRAKE & CLUTCH MANAGER

**VERNON BOOYSEN**

Cell: 084 620 1276

E-mail: [vernon@brakecore.co.za](mailto:vernon@brakecore.co.za)

SALES MANAGER

**ALVIN BASANTHUWA**

Cell: 082 761 3124

E-mail: [alvin@brakecore.co.za](mailto:alvin@brakecore.co.za)

HUMAN RESOURCES MANAGER

**JONATHAN HUMPHREY**

Cell: 071 131 2930

E-mail: [jonathan@Brakecore.co.za](mailto:jonathan@Brakecore.co.za)

## [EMPLOYMENT EQUITY PLAN](#)

[OUR PLAN HAS BEEN FILED WITH THE DEPARTMENT OF LABOUR.](#)

[WE HAVE A TRAINING FACILITOR REGISTERED WITH MERSETA](#)

# ABOUT BRAKECORE

## **QUALITY MANAGEMENT SYSTEM**

Brakecore has been accredited with ISO9001: since 2001. This QMS ensures that we comply with industry best practices. The extra effort needed to receive this International Registration is one more reason for our customers to feel confident that they are receiving OEM replacement quality products and comprehensive after-sales services.

## **DISTRIBUTION**

Brakecore has a branch in Johannesburg – Gauteng, situated in Jet Park close to the International Airport, to assist with the speeding up of our imports and exports, as well as supplying and servicing of customers. Besides having five internal sales co-coordinators, all with access to our fully computerized network, we have ten mobile technical sales representatives who cover a vast area on a daily basis.

## **STORES & INVENTORY**

In order to live up to our reputation for excellent service, adequate stocks of a wide range of products and service exchange parts are stocked. All products are checked for quality and traceability before being marked and computerized. Our database has over one million cross reference part numbers for easy references from OEM part number to manufacturer part number.

## **WORKSHOPS & FIELD SERVICE**

Brakecore have fully equipped workshops and repair divisions covering an area of over 2000 square meters. With qualified personnel on a 24 hour basis in order for us to be able to carry out any repair, breakdown, or modification necessary to almost any vehicle or product. Two fully equipped field service vehicles on stand-by 24 hours to assist with any breakdown.

## **MAINTENANCE IN HOUSE**

Maintenance programs are in place to maintain 100% efficiency of all machinery. All gauges and measuring equipment is calibrated to maintain 100% accuracy.

## **TECHNICAL**

Brakecore have qualified technical representatives that are in contact 24 hours for technical problems that may arise. Machine and vehicle test facilities are available to support the efforts of product development and technical sales staff, be it at our premises or through one of our key suppliers. There is constant feedback on the progress of experimental products and appropriate test data is generated in support of the product and the presentation of its performance characteristics to customers.

## **FULLY EQUIPPED IN-HOUSE TRAINING CENTRE**

We offer technical in-house training as well as external training to the mining houses by our qualified training facilitator.

# PRODUCTS SERVICED AND DISTRIBUTED BY BRAKECORE FOR ON ROAD, OFF ROAD AND MACHINERY EQUIPMENT

## BRAKE AND CLUTCH

1. Brake Shoes
2. Brake Drums
3. Brake Discs
4. Brake Pads
5. Clutch Kits
6. Brake Calipers
7. Flywheels
8. Trailer Spares and Accessories
9. Air Brakes

## INDUSTRIAL BRAKE AND CLUTCH

1. Industrial Brakes Draglines / Shovels
2. Eaton Brakes Draglines
3. Press Brakes and Clutches
4. Mill Brakes and Clutches

## WET BRAKES (OIL IMMERSED) PARTS AND COMPONENTS

1. Final Drives
2. Brake Groups
3. Centre Portions
4. Torque Convertors
5. Drill Rig Brakes

### Parts Available for Above Components

1. Friction Discs
2. Steel Plates
3. Seal Kits
4. Duo Cone Seals
5. Bearings (Timken)

## RADIATORS

1. Radiators (Conventional and Removable Tube Type)
2. Oil Cooler
3. After Coolers
4. Fans

## TRACK DOZERS AND EXCAVATION

1. Links
2. Grouser Shoes
3. Rollers
4. Idlers
5. Sprockets

# REPRESENTATION & DISTRIBUTOR

BRAKECORE are the Sole representative and distributor in South Africa for L&M RADIATORS INC (MESABI) U.S.A. for the supply of :

Heat Exchangers \* Radiators \* Oil Coolers \* Air Coolers \* and RTTS Transmission Coolers.

Official franchise for **SILVERTON RADIATORS (BEHR)**

Radiators – Aftercoolers – Expansion Tanks – Fuel Tanks – Condensers – Plastic Tank Radiators and Oil Coolers

Official franchise for **FEROBRAKE (FERODO)**

Brake Linings – Disc Brake Pads – Roll Linings and Brake Hardware

Official distributor for **TMD FRICTION (Off-Highway Friction Products)**

Disc Pads – Mining Friction Blocks – Dragline Friction – Shovel Brakes – Drills Clutches & Brakes – Earth Moving Equipment

Official distributor for **WABCO SA (Airbrake equipment)**

Valves – Boosters – ABS Systems – EBS Systems – Brake Servo's – Clutch Servo's

Official distributor for **KNORR BREMSE (Airbrake equipment)**

Valves – Boosters – ABS Systems – EBS Systems – Brake Servo's – Clutch Servo's – Calipers

Official distributor for **WHEELING BRAKE BLOCK (USA) (Friction materials)**

Mining & Industrial brakes and clutches

Official distributor for **MERITOR/ROCKWELL (Full product range)**

Calipers – Axles – Wedge Brake Parts – Clutches

Official distributor for **LUK AFRICA (Clutches)**

Pressure Plates – Clutch Plates – Shocks

Official Distributor for **SAFE EFFECT TECHNOLOGIES (AUS)**

Sealed Integrated Braking Systems (SIBS)

Official Distributor for **AUTO TEST (AUS)**

Official Distributor for **EXCEL FOUNDARY (USA)**

Official Distributor for **CARLISLE FRICTION PRODUCTS (USA)**

Official Distributor for **ALTO FRICTION PRODUCTS (USA)**

Sole Agent for **L & M RADIATORS U.S.A.**

Mesabi Heat Exchangers

# OUR CUSTOMERS

## SOME OF OUR MAJOR CUSTOMERS SERVICED & SUPPLIED INCLUDE

Afgri	<b>Anglo Coal Group</b> Isibonelo Kriel Kleinkopje New Vaal Coal Anglo Gold - Asanti	Aveng Moolman
Anglo Platinum Assmang Chrome	B & S Materials Handling	
Barloworld	Basil Read	Barloworld Bucyrus
Columbus Stainless	Contract Opencast	Dept. of Health
Dept. of Public Roads	Dept. of Water Affairs	Eskom
Eqstra	<b>Exxaro Group Glencore Group</b> Arnot Matla Leewpan	Goedgevonden Impunzi Tweefontein
Hitachi Machinery	Impala Platinum	Imperial Tipper Resources
Kangra Coal	Kudumane Brake & Clutch	Kuruman Radiators
Komatsu SA	Optimum Coal Phalaborwa Copper	
Rustenburg Platinum	Shanduka Coal	Steffanuti Stocks Mining Services
Sasol Sasol Nitro Sasol Synfuels Wolvekrans	<b>South32</b> Middelburg Mine  Klipspruit	
SG Coal	Toyota SA	



## BRAKECORE SUPPLY COMPANY (PTY) Ltd



Quality Policy	FORM:	POL 5.2-001
ISO 9001	REV:	5

### QUALITY POLICY - ISO 9001:2008

Brakecore Supply Company was established in 1996. We Supply and Service industrial, construction, mining, earth moving, fleet operation, agricultural and automotive brakes, clutches, airbrake equipment, hydraulic brake equipment, fail-safe brake systems, friction materials, heat exchangers, radiators, oil coolers and fuel tanks to the industry. We are based in Ermelo and employ 72 people.

Quality is of utmost importance to our business, because we value our customers. We strive to provide our customers with products and services which meet and even exceed their expectations. We are committed to continuous improvement and have established a Quality Management System, which provides a framework for measuring and improving our performance and Objectives through Management Review.

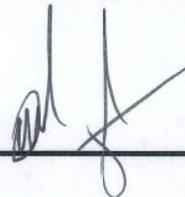
Brakecore Supply Co. Is one of very few companies in our industry to have a certified quality management system. We are ISO 9001-2008 certified by SGS, a leader in quality management certification.

Strict adherence to Work Instructions, Process Charts and Test Procedures ensures a finished product that can be delivered with confidence to our valued customers.

These internal procedures are reviewed regularly by Management and are issued and displayed in all the relevant workshops and offices and made available to the interested Parties for reference.

Brakecore goes to extra lengths to ensure that the highest quality, longest life, and to ensure that the lowest cost- per- hour components leave our workshops.

Signed:

  
\_\_\_\_\_

Position:

CEO

  
\_\_\_\_\_

Revision date:

6-Jan-17

  
\_\_\_\_\_



**BRAKECORE SUPPLY COMPANY (PTY) Ltd**



**Warranty Policy - Wetbrake - Differentials and Transmissions**

ISO 9001

**FORM** : WP 02

**REVISION:** 0

Brakecore Supply Company (pty) Ltd. (BSC) warrants all components rebuilt by Brakecore Supply Co. to be free from defects in material and workmanship, under normal use and service, for a period of **1500hrs or 6months** (which ever occurs first) after the date of installation of the component. Customer must provide notice of all defects in materials and workmanship to Brakecore Supply Co. within said (90) or (180) day per od. Note: Warranty Term depends on repair category **(On or Off Highway)**

This warranty shall become null and void and be of no effect in the event of the following:

1. Failure of Customer to notify Brakecore Supply Co. within said time period.
2. Use and/or service of a component or a part thereof that is not considered to be "normal" use or service of the component.
3. Failure of Customer to properly install, use or maintain the component or a part thereof.
4. Damage to the component or a part thereof resulting from overload, abuse, misuse, neglect, faulty installation, contamination, aeration or cavitation.
5. Disassembly of the component or a part thereof. Or
6. Inspection of the component or a part thereof by a third party.

In the event any materials and/or workmanship need improvement, as determined in the good faith judgment of Brakecore Supply Co, Brakecore shall correct within a reasonable period of time by, at Brakecore Supply Co's sole option, performing any of the following:

1. Rebuilding the component or a part thereof;
2. Replacing the component or a part thereof; or
3. Refunding to Customer the purchase price for said component, upon delivery of the component to Brakecore Supply Co. facility.

**THIS WARRANTY SHALL BE THE ONLY WARRANTY APPLYING TO ANY MATERIALS OR PRODUCTS AND SHALL BE IN LIEU OF ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND SHALL BE IN LIEU OF ALL OTHER OBLIGATIONS AND LIABILITIES, INCLUDING NEGLIGENCE, ARISING OUT OF, OR IN ANY WAY CONNECTED WITH THE SALE OR FURNISHING OF PRODUCTS AND/OR MATERIALS, THEIR DESIGN, SUITABILITY FOR USE, INSTALLATION, AND OPERATION.**

Customer understands and agrees that the sole remedies under this warranty are as set forth above and upon satisfaction of any of the aforesaid remedies, Brakecore Supply Co. shall be immediately released from any and all further claims and damages, known and unknown, then existing or thereafter arising. With respect to any claim whatsoever asserted by the customer against Brakecore Supply Company, customer understands and agrees that the customer shall have no right to recover or request compensation for, and Brakecore Supply Co. shall not be liable for, incidental, consequential, secondary or punitive damages, special damages (including but not limited to loss of time or injury to person or property, or labor costs incurred in removal or installation of defective materials or parts), damages for aggravation, mental anguish, emotional distress or pain and suffering: or for attorneys fees or costs.

<b>COMPILED BY:</b>	<b>APPROVED BY:</b>	<b>DATE:</b>
D.D.MORGAN		18-Jan-17

## LIMITED WARRANTY AND LIMITATION OF LIABILITY

All products manufactured and marketed under the Brakecore Supply Company (Pty) Ltd trademark by Brakecore, are warranted to be free from defects in material and workmanship under normal and proper use for a recommended period.

**MESABI**®



# B-BBEE VERIFICATION AND RATING

EME Certifications cc t/a B-Logic Verification Agency



## BROAD-BASED BLACK ECONOMIC EMPOWERMENT

THIS CERTIFIES THAT:

### BRAKECORE SUPPLY CO (PTY) LTD

REG NO : 1996/014634/07  
VAT NO : 4670120973  
ADDRESS : 5 OOSTEUISE STR, ERMELO, MPUMALANGA

**Is a Level Two (2) Contributor\***

*Enhanced Qualifying Small Enterprise Verification Certificate*

Verification Standard applied	:	2013 B-BBEE Codes of Good Practice
Issue rating Standard applied	:	Section 9 of the B-BBEE Act 53 of 2003
Enterprise Standard	:	Enhanced Qualifying Small Enterprise (<R 50 Million Turnover)
B-BBEE Procurement Recognition Level	:	125%
Black Ownership	:	51,22%
Black Female Ownership	:	0%
Empowering Supplier	:	Yes

*\*This Certificate is issued in terms of the Department of Trade and Industry's Government Gazette Vol. 580 No. 36928 dated 11 October 2013 and is valid for twelve (12) months only.*

**Issue Date: 31 December 2017**

**Expiry Date: 30 December 2018**

**CERTIFICATE NO.: BLQ 0942/01-31122017**

  
.....  
B-Logic Verification Agency

B-Logic Verification Agency  
Reg No: 2010/083182/23  
10 Stinkhout Crescent  
Nelspruit  
Tel: 013 - 752 2977  
Fax: 013 - 752 2498

# LETTERS



Middelburg Mine Services  
Maintenance Management Rotables

Best Vendor Performance

# RECOGNITION CERTIFICATE

PRESENTED TO:

**Brakecore Supply Company (PTY) LTD**

Rated the best for overall performance and service during 2009

Date issued:  
27 November 2009

Issued by:



Stuart Lipp  
Maintenance Manager





Certificate ZA04/0125.0

The management system of

# Brakecore Supply (Pty) Ltd Co

5 Oosthuise Street, Ermelo, Mpumalanga, 2350, South Africa

has been assessed and certified as meeting the requirements of

## ISO 9001:2015

For the following activities

**Supply and servicing of industrial, construction, mining, earth moving, fleet operations, agricultural and automotive brakes, clutches, airbrake equipment, hydraulic brake equipment, fail-safe brake systems, friction materials, heat exchangers, radiators, oil coolers and fuel tanks.**

This certificate is valid from 25 January 2018 until 19 January 2019 and remains valid subject to satisfactory surveillance audits.

Re certification audit due before 19 October 2018

Issue 6. Certified since 19 January 2010

Authorised by

SGS South Africa (Pty) Ltd,  
Harrowdene Office Park, Building 1, Western Service Road,  
Woodmead, Johannesburg, 2191, South Africa  
t +27 (0) 11 800 1000 [www.sgs.com](http://www.sgs.com)

Page 1 of 1





Unit 1, 3 McDonald Street  
Osborne Park WA 6017

PO BOX 1177  
Osborne Park DC WA 6916

Telephone: +61 8 9273 4800  
Fax: +61 8 9201 9986  
[www.advancedbraking.com](http://www.advancedbraking.com)

7<sup>th</sup> May 2015

BRAKECORE SUPPLY COMPANY  
5 Oosthuise Street  
Ermelo  
Mpumalanga  
2350  
South Africa

**For the Attention of Mr. Damian Morgan, Chief Executive Officer**

Dear Mr. Morgan,

Distribution Status for SIBS Brake Systems and other ABT Products

I am pleased to confirm that Brakecore Supply Company was our original distributor in Africa and continues to be a most valued distributor, being fully authorised to distribute all ABT products, including the SIBS range of wheel end failsafe brakes and our range of driveline brakes.

Reflecting the company's status as a Tier 1 Distributor, Brakecore is authorised to sell, maintain, service and perform the warranty process for all ABT products.

If any customers wish to seek clarification of the above, please ask them to contact me direct by email or telephone, the details of which are as follows:

Email: [dean.robison@advancedbraking.com](mailto:dean.robison@advancedbraking.com)  
Mobile: +61 437 575 474

Yours sincerely,  
ADVANCED BRAKING TECHNOLOGY

Dean Robison  
Sales Director



BRAKECORE SUPPLY COMPANY (PTY) LTD



AUTO TEST AGENT AUTHORIZATION LETTER

2018

REVISION : 11



ABN: 47 005 712 005

AutoTest Products Pty Ltd 279 Normanby Road Port Melbourne Victoria 3207 Australia  
Phone: +61 3 9647 9797 Fax: +61 3 9646 3427 Email: info@autotest.net.au, www.autotest.net.au

April 29, 2008

***To whom it may concern***

This letter serves to confirm that Brakecore Supply Co. (pty) Ltd is our exclusive distributor of AUTOTEST Products for South Africa, and have direct factory access for purchases of both finished goods and spare parts including full factory backup and support relating to warranty, technical service issues and product updates.

Brakecore stock a comprehensive range of products and spare parts to support all customer needs, and have fully qualified and accredited technicians available for both onsite and in house repairs and calibrations.

Brakecore Supply Co. (pty) Ltd have had a distribution agreement with AUTOTEST for a number of years now and have consistently exceeded our sales and customer satisfaction expectations.

Yours sincerely

Paul King  
Export Sales Manager  
**AUTOTEST Products Pty Ltd**

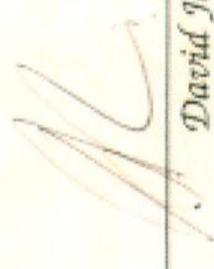
# Calibration & Service Certificate

This is to certify that

*Brakecore Supply Co.  
Ermelo, South Africa*

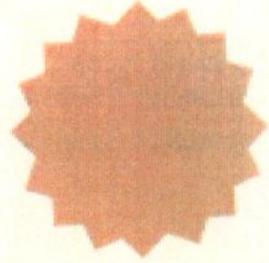
*is duly authorised to perform Calibration & Service  
on the AutoTest product range:*

- AutoStop Mini
- AutoStop Maxi
- AutoStop Heavy
- AutoStop Rollover



*David Jenkins*

*Manager - Auto Test Products Pty Ltd*



*30<sup>th</sup> April, 2004*



Date: Friday, 17 November 2006

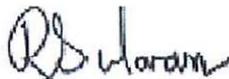
TO WHOM IT MAY CONCERN

This is to advise that BHPBilliton at Olympic Dam, the largest low grade uranium deposit mine in the world with some 220 kilometres of underground road-way and an output of around 5,000 tonnes of uranium oxide per year, and 210,000 tonnes of copper have been using the Safe Effect Technologies wet, fail-safe brake product (SIBS) for the last 12 months.

The conditions on site are particularly aggressive with saline levels eight times those of sea water. We now have some 16 underground vehicles fitted with SIBS over the next 12 months a further 29 replacement Vehicles will be fitted with SIBS brakes prior to delivery and the retrofit of the remaining 21 existing vehicles is being actively considered, on those vehicles fitted with SIBS we are seeing significantly increased vehicle availability and substantial cost savings on parts and labour.

Savings aside BHPBilliton place great emphasis on Zero Harm and we have found nothing to compare with the additional fail-safe brake features incorporated in the SIBS product.

We are very pleased with the SIBS system and will continue to fit our light vehicles with it for its many benefits.



Ron Moran  
Mobile Fleet Superintendent  
Olympic Dam



To Whom it May Concern

Xstrata George Fisher mine at Mt Isa in Queensland is a 4.4 Mt per annum Lead-Zinc & Silver Underground mine located in western Queensland. We installed SIBS fail safe brake systems to (3) Land Cruisers 79 series in 2005 2006 as a trial. Prior to installing SIBS we rebuilt the hand brake including pad changes every 4 weeks, which equates 28 days x 8 hours = 224 hours. Typical life of standard pads is 200 to 300 hours. This repair used to take 2 to 2.5 hours of labour plus parts. As well as this we found that the standard park brake was unreliable and as a result uncontrolled movement of the vehicle was possible without any prior warning causing safety issues.

With SIBS we change pads every 1000 hours. Average speed of the vehicles is 30KM/HR therefore we are seeing about 30,000km from SIBS pads today. A 5 times increase in pad life. As SIBS has the holding brake built in, we no longer need to rebuild the hand brake every 4 weeks (this also improved safety as the operator cannot leave the Toyota without the park brake engaging). As an extra bonus it is found we have less contamination for the wheel bearings and have to replace them less.

We are very happy with the SIBS product and will continue to equip our vehicles with this brake system both for the return on investment and fail-safe benefits. As a result we are getting 15 New Toyotas fitted with SIBS as well as we have just ordered 20 sets to fit to existing units which are already in service. Our plan is to have all the underground fleet fitted in the near future (total of 60 HZJ79 Toyota Land Cruises) with the SIBS system.

*Paul Lodewikus*

Supervisor - Light Vehicle Maintenance  
Zinc Lead Maintenance & Support  
Phone (07) 4744 6396  
Fax (07) 4744 6404  
Email [plodewikus@xstratazinc.com.au](mailto:plodewikus@xstratazinc.com.au)

*Miba Frictec GmbH*  
*Friction Group*



**TO WHOM IT MAY CONCERN**

FM-HN/ML

December 10, 2003

**Subject: Caterpillar Brake and Transmission discs**

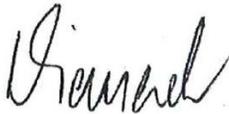
This letter serves to confirm that the above Caterpillar discs are manufactured according to OEM specifications, by Miba Frictec GmbH in Austria.

Miba Frictec GmbH is a leading European manufacturer of friction materials and the major part of our production is supplied to OEM customers world-wide.  
Miba Frictec GmbH is an ISO 9001, ISO TS 16949 as well as ISO 14001 and manufacture only premium friction materials.

Please be assured that all plates supplied by Brakecore supply Co. are manufactured at Miba Frictec GmbH Austria. We have an open relationship with Brakecore and there customers are our customers, please feel free to contact us at any time should the need arise.

We hope to have been of assistance.

Best regards  
Miba Frictec GmbH



Harald Niemezek  
Area Sales Manager Spares



BRAKECORE SUPPLY COMPANY (PTY) LTD



L & M AGENT AUTHORIZATION LETTER

2018

REVISION : 11



January 31, 1996

Dear Customer:

BRAKECORE SUPPLY CO. PTY. LTD. Is our sole distributor and agent in South Africa. We are very please to have BRAKECORE SUPPLY CO. PTY. LTD. represent our full line of Genuine **MESABI** products and spare parts.

It has come to our attention that other companies have been promoting their products as Genuine **MESABI** cores and parts. This cannot be true. BRAKECORE SUPPLY CO. PTY. LTD. Is the only distributor of Genuine **MESABI** products and parts in South Africa. It has been our experience that other non-**MESABI** spares can cause catastrophic failures in cooling systems.

In the unlikely event that you need to change out any of your **MESABI** Heat Exchanger components, please ensure that you replace them with Genuine **MESABI** parts from BRAKECORE SUPPLY CO. PTY. LTD.

We also ask that all repairs to **MESABI** Heat Exchangers during the warranty period be done at BRAKECORE SUPPLY CO. PTY. LTD. If the repairs are not handled through BRAKECORE SUPPLY CO. PTY. LTD., warranty claims may not be accepted.

Sincerely,

L & M Radiator, Inc.

Douglas Pioske  
Sales Manger

DP/ko



**CMS Products (Pty) Ltd t/a  
MORCOR SA**

Registration No 2012/028576/07  
Unit 18, 32 Golden Drive, Benoni  
P O Box 12176, Benoryn 1504  
Tel : (011) 849 4269  
(011) 849 0904  
Fax : (011) 849 4265  
Cell : 082 864 7990  
Email: morcor@mweb.co.za

8 May 2015

To whom it may concern

We hereby confirm that Brakecore Supply Co is an Official Distributor of Goetze Mechanical Face Seals and as such is able to offer Product with the Goetze Factory Warranty.

Yours faithfully



P Clifton  
Morcor SA



Directors : PAC Clifton



MOTION CONTROL INDUSTRIES, INC.

CARLISLE INDUSTRIAL BRAKE & FRICTION  
1031 E. Hillside Drive  
Bloomington, IN 47401  
Phone: 812-336-3811  
Fax: 812-334-8775

**Tracy A Combs**  
Manager, Aftermarket Sales

August 14, 2006

Barry Nell  
BRAKECORE SUPPLY  
BOX 1837  
5 OUSTHUIZEN STREET  
ERMELO, SOUTH AFRICA 2350

Dear Barry:

Thank you for your call today regarding the Carlisle product line of off-highway brakes. To confirm our phone conversation Brakecore Supply is recognized as an authorized distributor of the complete product line of Carlisle Industrial Brake and Friction. This includes caliper brakes, actuators, valves, organic brake block and replacement pads, wet friction replacement plates.

In addition to the traditional Carlisle product line, as you know, in October of 2005 Carlisle purchased the off highway brake division of ArvinMeritor. This includes the ArvinMeritor caliper assemblies, drum brakes, actuators and cylinders. As an authorized Carlisle distributor the new acquisition items are available to Brakecore Supply as well.

We look forward to growing this business with you. Please never hesitate to contact me directly if we can be of service.

Sincerely,



Tracy A. Combs  
Manager, Aftermarket Sales



**BRAKECORE SUPPLY COMPANY (PTY) LTD**



**BUCYRUS AGENT AUTHORIZATION LETTER**

**2018**

**REVISION : 11**



**Bucyrus Africa (Proprietary) Limited**

(Subsidiary of Bucyrus International, Inc., Milwaukee, USA)  
P O Box 1576 – 18 Liter Street  
Vaalbank, Middelburg 1050, RSA  
Tel (2713) 246-1852 – Fax (2713) 246-1926

Co Reg No : 1969/001681/07

**TO** : To Whom it may concern

**DATE** : 2001-04-04

**FROM**; Charles Streaton

**FAX NO** (013) 652 0024

**PAGE** : 1 of 1

**REF**: (013) 819 8013  
0404/3  
**CC** George Loock

**SUBJECT: Brakecore Supply Co. (Pty) Ltd**

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Please note that Brakecore Supply Company (Pty) Ltd has been approved by Bucyrus Africa as **OEM** supplier for Industrial Brakes on Draglines ,Drills and Shovels, as well as on Oil Coolers and Fans on 49R Drills.

Regards

**Charles Streaton**  
Sales Representative

*Directors: T.W. Sullivan (U.S.A.), C.R. Mackus (U.S.A.), P.J. Mulligan (R.S.A.)*

*Distributor Grading*

# WABCO

AUTOMOTIVE SOUTH AFRICA

*Certifies that*  
**BRAKECORE SUPPLY - ERMELO**

*meets all the criteria  
to qualify as a*



*Distributor of*  
**WABCO** products  
*for the year* 2005

WABCO SA



**SILVERTON**  
**RADIATORS**  
DIAL 0861RADIATOR

BY **BEHR**

*Certificate*

*Awarded to*

**Ermelo**

*For*

**Loyal Service**

12 February 2011

*Date*

*Boulton*

*Signed*

**BEHR**



S E R V I C E



# SILVERTON RADIATORS

DIAL 0861 RADIATOR / 0861 7234286

## Certificate

*Awarded to*

**Ermelo**

*For*

**In Recognition Of Obtaining ISO Certification**

**16 February 2013**

*Date*

*[Signature]*

*Signed*



**BEHR**



S E R V I C E