

Title: **SOW – Supply of Bespoke
Service kits to OEM specification
for ERI BMS Plant**

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SOC Ltd

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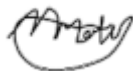
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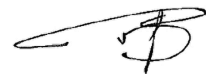
Date: 02/06/2026



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1. Purpose

The purpose of this document is to outline the scope requirements for planned preventative maintenance (servicing) of mobile plant for Eskom Rotek Industries (ERI) Bulk Material Services (BMS) mobile plant, on a scheduled and condition-based basis.

2. Context of Maintenance of BMS Mobile Plant Components

Eskom Rotek Industries (ERI), Bulk Material Services (BMS) operates a large fleet of mobile plant equipment across various power stations in South Africa. The mobile plant is used to build and maintain coal stockyards, ash dams and ash dumps. To provide a high standard of service, a well-maintained and reliable mobile plant is essential. The fleet consists of OEMs, including:

Bell, Caterpillar, Komatsu, Hitachi, Volvo, Doosan, John Deere, Hyundai, Mercedes-Benz, Iveco, Nissan, MAN and/or equivalent and the mobile plant comprises of:

Bulldozers, Excavators, Front-End Loaders, Articulated Dump Trucks, Motor Graders, Rollers, Backhoe Loaders and Trucks (Service Trucks, Low beds, Tippers & Water Carts).

3. Scope of Work

The contractor shall supply OEM-compliant or Genuine OEM service kits for preventative maintenance of Eskom Rotek Industries (ERI), Bulk Material Services (BMS) mobile plant. The service kits shall support scheduled and condition-based maintenance requirements.

- The contractor shall provide Full-Service Kits for a period of five (5), or to the value of the contract, whichever criterion is reached first.
- The contractor shall supply the full scope of required service kits.
- The contractor shall supply ERI with correct service kits according to service schedules as prescribed by the Original Equipment Manufacturer (OEM). Filters to be supplied should be including but not limited to:
 - ✓ Engine oil filters
 - ✓ Fuel filters (primary and secondary)
 - ✓ Air filters (primary and safety)
 - ✓ Hydraulic filters
 - ✓ Transmission filters
 - ✓ Breather filters where applicable

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- ✓ Lubricants (specify)
- ✓ V-belts
- The service kits will conform to the quantity requested and type of filters, as listed by the relevant OEMs for the applicable service intervals, according to the type and age of the machine.
- Where the OEM doesn't specify a service kit by part number, the contractor shall assemble a kit from the individual parts in accordance with OEM service requirements for the specific equipment and service interval.
- The contractor shall deliver goods to the Rosherville Workshop on an "as and when required" basis.
- The contractor shall ensure compliance with quality, safety, and environmental standards, including proper handling and storage requirements.

4. Contractor Requirements

The Contractor shall meet the following minimum requirements:

- Provide a warranty on all supplied components against manufacturing defects from the date of delivery or installation, whichever occurs first.
- Provide technical support and documentation, including filter specifications, compatibility verification and Material Safety Data Sheets (MSDS), where applicable.
- Accept full liability for damaged, defective, or non-conforming goods and ensure replacement at no additional cost to ERI within agreed turnaround times.
- All deliveries shall be accompanied by delivery notes, OEM references, batch numbers where applicable, and supporting technical documentation.
- The contractor shall demonstrate previous experience in supplying service kits and maintenance components for heavy mobile plant equipment.
- The contractor shall ensure proper handling and transportation of lubricants and filters in accordance with environmental and safety regulations.

5. The service kits are to be provided for the following machine brands and types, as and when required:

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Bulldozers		
No.	Brand/Make	Model
1	Caterpillar	D8R; D7R or equivalent
2	Komatsu	D155-5; D155-6 or equivalent

Articulated Dump Trucks		
No.	Brand/Make	Model
3	Bell	B30D; B30E or equivalent
4	Caterpillar	730; 730C or equivalent
5	Komatsu	HM300-1 or equivalent

Excavators		
No.	Brand/Make	Model
6	Bell	HD820E-3; HD2045; HD1430 or equivalent
7	Caterpillar	325D LME; 320D2L; 305CCR or equivalent
8	Komatsu	PC200-7; PC300-7; PC450LC-7; PC55MR-3 or equivalent
9	Volvo	EC210 BLC or equivalent
10	Doosan	DX 200A or equivalent

Front End Loader		
No.	Brand/Make	Model

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11	Bell / JCB	L2606D, 467ZX or equivalent
12	Caterpillar	966H or equivalent
13	Hitachi	ZW310; ZW310-5A or equivalent
14	Hyundai	HL770-9S or equivalent

Motor Grader

No.	Brand/Make	Model
15	Bell	670G; 770D or equivalent
16	Caterpillar	140H or equivalent
17	Komatsu	GD675-5 or equivalent

Smooth Drum Roller

No.	Brand/Make	Model
18	Bell JCB	VM115 or equivalent
19	Caterpillar	CP 533 E; CS 533 E; CS76 XT or equivalent

Backhoe Loaders

No.	Brand/Make	Model
22	JCB	3CX or equivalent
23	Caterpillar	422E or equivalent
24	Komatsu	WB93R-5E or equivalent
25	Volvo	SDGLB877 or equivalent

Service Trucks, Low Beds & White fleet

No.	Brand/Make	Model
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26	MAN	TGL10.180C; TGA33.480BBS; TGL12.180C; TGA33.360 or equivalent
27	IVECO	Trakker 380 or equivalent
28	Mercedez Benz	AXOR2628 or equivalent
29	Nissan UD	CW26490FC or equivalent

6. Below are descriptions and depictions of the expected types of service kits to be procured and supplied:

6.1 Yellow Plant

COMPONENTS	DESCRIPTION	SOW
250Hrs Service Kit	Engine oil filters	Supply Deliver Provide MSDS for lubricants Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Engine oil (OEM spec)	
	Lubricant sample bottles	
500Hrs Service Kit	Engine oil filters	Supply Deliver Provide MSDS for lubricants Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Aircon filters (Inner and Outer)	
	Transmission oil filter	
	Hydraulic Oil filter	
	Engine oil (OEM spec)	
750Hrs Service Kit	Engine oil filters	Supply Deliver Provide MSDS for lubricants Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Engine oil (OEM spec)	
	Lubricant sample bottles	
1000Hrs Service Kit	Engine oil filters	Supply Deliver
	Fuel filters (primary and secondary)	

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	Air filters (primary and secondary) Aircon filters (Inner and Outer) Transmission oil filter Hydraulic Oil filter Transfer case filter Engine oil (OEM spec) Transmission oil (OEM Spec) Transfer case oil (OEM Spec) Breathers as per OEM Spec V-Belts Lubricants sample bottle	Provide MSDS for lubricants Warranty
2000Hrs Service Kits	Engine oil filters Fuel filters (primary and secondary) Air filters (primary and secondary) Transmission oil filters Hydraulic Oil filters Engine oil (OEM spec) Transfer case filters Transmission oil (OEM Spec) Hydraulic Oil (OEM Spec) Transfer case oil (OEM Spec) Gear oil (OEM Spec) Differential oil (OEM) Breathers as per OEM Spec V-Belts Lubricants sample bottle Service Interval record sticker	Supply Deliver Provide MSDS for lubricants Warranty

6.2 White Trucks

COMPONENTS	DESCRIPTION	SOW
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300Hrs Service Kit	Engine oil filters	Supply Deliver MSDS (Lubricants) Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Engine oil (OEM spec)	
	Lubricant sample bottles	
600Hrs Service Kit	Engine oil filters	Supply Deliver MSDS (Lubricants) Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Steering oil filter	
	Engine oil (OEM spec)	
	Transmission oil filter	
	Lubricant sample bottles	
900Hrs Service Kit	Engine oil filters	Supply Deliver MSDS (Lubricants) Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Engine oil (OEM spec)	
	Lubricant sample bottles	
1200Hrs Service Kit	Engine oil filters	Supply Deliver MSDS (Lubricants) Warranty
	Fuel filters (primary and secondary)	
	Air filters (primary and secondary)	
	Aircon filter	
	Steering oil filter	
	Engine oil (OEM spec)	
	Transmission oil (OEM Spec)	
	Gear oil (OEM Spec)	
	Lubricant sample bottles	

7. The BMS Mobile Plant department representative(s) will be visiting supplier workshop facilities to verify compliance pre-contract and to continuously evaluate service progress inter-contract.

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NB: An external audit may be conducted by the BMS SHEQ department panel on the contractor before any contract or work is awarded. The audit will determine whether the awarded contractor has the necessary capacity, capability, resources, and systems to execute the scope of work within the required contract period.

8. Supporting Documents

NB: Adherence to the following documentation must be proven accordingly during the evaluation process:

- ISO 9001 Quality Management Systems
- ISO 45001 Occupational Health and Safety Management Systems
- ISO 14001 Environmental Management Systems
- Occupational Health and Safety Act and Regulations (85 of 1993)

- End-

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