

# **AVELING BARFORD DUMP TRUCKS RD-150** **DETROIT DIESEL 16V**


**ENGINE** Detroit Diesel 16V-71N

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**Multifleet Detroit Diesel 40**
**DIFFERENTIAL REAR**

## USE

Normal

## CLIMATE

Tropical

## PRODUCT RECOMMENDATION 1

**Gearlube GL-5 85W-140***Change every 800 hours/ 12 months*

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**Gearlube GL-5 80W-90**

## PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Change every 800 hours/ 12 months*

## USE

Normal

## CLIMATE

Arctic

## PRODUCT RECOMMENDATION 1

**SP Gear 5015**

## PRODUCT RECOMMENDATION 2

**SP Gear 1071***Change every 800 hours/ 12 months*

# **AVELING BARFORD DUMP TRUCKS RD-150** **DETROIT DIESEL 16V**



## **HUB REDUCTIONS REAR**

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1  
**Gearlube GL-5 85W-140**

*Change every 800 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Gearlube GL-5 80W-90**

PRODUCT RECOMMENDATION 2  
**Unigear HS GL-3/GL-5 80W-90**

*Change every 800 hours/ 12 months*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1  
**SP Gear 5015**

PRODUCT RECOMMENDATION 2  
**SP Gear 1071**

*Change every 800 hours/ 12 months*

## **TRANSMISSION Allison CLBT**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Gear Oil Alcat 10W**

## **HYDRAULIC SYSTEM**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Perlus H 32**

*Change every 1200 hours/ 12 months*

## **GREASE POINTS/NIPPLES**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1  
**Labora Grease**

PRODUCT RECOMMENDATION 2  
**Q5 MP Calcep Grease EP 2**

PRODUCT RECOMMENDATION 3  
**MP Lithep Grease EP 2**

## **AIRCONDITIONING COMPRESSOR Kysor**

We are unable to give a standard recommendation for this component. Please contact our service department.

# **AVELING BARFORD DUMP TRUCKS RD-150** **DETROIT DIESEL 16V**



## **PROPELLER SHAFTS**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

## **STEERING KNUCKLES**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

## **SUSPENSION UNITS FRONT + REAR**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

## **WHEEL BEARINGS**

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

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