

# **AVELING BARFORD DUMP TRUCKS RD-150** **CATERPILLAR 3406B**


**ENGINE** Caterpillar 3406B DITA

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

**DIFFERENTIAL REAR**

USE		CLIMATE
Normal		Tropical
PRODUCT RECOMMENDATION 1		
<b>Gearlube GL-5 85W-140</b>		

*Change every 800 hours/ 12 months*

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Change every 800 hours/ 12 months*

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Gear 5015</b>	<b>SP Gear 1071</b>	

*Change every 800 hours/ 12 months*

# **AVELING BARFORD DUMP TRUCKS RD-150** **CATERPILLAR 3406B**



## **HUB REDUCTIONS REAR**

USE	CLIMATE
Normal	Tropical

PRODUCT RECOMMENDATION 1		
<b>Gearlube GL-5 85W-140</b>		

*Change every 800 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Change every 800 hours/ 12 months*

USE	CLIMATE
Normal	Arctic

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Gear 5015</b>	<b>SP Gear 1071</b>	

*Change every 800 hours/ 12 months*

## **TRANSMISSION Allison CLBT**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

## **HYDRAULIC SYSTEM**

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

*Change every 1200 hours/ 12 months*

## **GREASE POINTS/NIPPLES**

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>

## **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 CATERPILLAR 3406B**



## **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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