

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B25L (4X4) DEUTZ BF6L513R

**ENGINE** Deutz BF6L-513R

Capacity: 22 liter (+ filters), Capacity: 18 liter (without filters)

USE	CLIMATE
Normal, fuel sulfur level <0,5 %	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 40*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal, fuel sulfur level <0,5 %	Mediterranean

PRODUCT RECOMMENDATION 1

Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 15W-40

PRODUCT RECOMMENDATION 3

Multifleet SCD 30*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal, fuel sulfur level <0,5 %	Moderate

PRODUCT RECOMMENDATION 1

Kroontrak MTH 10W-30

PRODUCT RECOMMENDATION 2

Synfleet SHPD 10W-40

PRODUCT RECOMMENDATION 3

Multifleet SHPD 10W-40*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal, fuel sulfur level <0,5 %	Cold

PRODUCT RECOMMENDATION 1

Multifleet SCD 20W-20*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal, fuel sulfur level <0,5 %	Arctic

PRODUCT RECOMMENDATION 1

Multifleet SCD 10W*Change every 250 hours/ 6 months*

USE	CLIMATE
Initial service	Tropical

PRODUCT RECOMMENDATION 1

Multifleet SCD 40*Change every 100 hours*

USE	CLIMATE
Initial service	Mediterranean

PRODUCT RECOMMENDATION 1

Dieselfleet CD+ 15W-40

PRODUCT RECOMMENDATION 2

Multifleet SHPD 15W-40

PRODUCT RECOMMENDATION 3

Multifleet SCD 30*Change every 100 hours*

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USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak MTH 10W-30	Synfleet SHPD 10W-40	Multifleet SHPD 10W-40

Change every 100 hours

USE		CLIMATE
Initial service		Cold
PRODUCT RECOMMENDATION 1		
Multifleet SCD 20W-20		

Change every 100 hours

USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1		
Multifleet SCD 10W		

Change every 100 hours

DIFFERENTIAL FRONT Bell

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

Check every 250 hours, change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 100 hours



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**DIFFERENTIAL REAR Bell**

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

Check every 250 hours, change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 100 hours

DIFFERENTIAL REAR ZF AP 17-R

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

Check every 250 hours, change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 100 hours

FINAL DRIVES

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

Check every 250 hours, change every 500 hours

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	

Change every 100 hours

TRANSMISSION ZF 6WG200 6/3
 Capacity: 28 liter

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USE Normal		CLIMATE Mediterranean
PRODUCT RECOMMENDATION 1 Dieselfleet CD+ 15W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
<i>Check every 250 hours, change every 1000 hours</i>		
USE Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30	PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40	PRODUCT RECOMMENDATION 3 Multifleet SHPD 10W-40
<i>Check every 250 hours, change every 1000 hours</i>		
USE Normal		CLIMATE Cold
PRODUCT RECOMMENDATION 1 Multifleet SCD 20W-20	PRODUCT RECOMMENDATION 2 HDX 20W-20	
<i>Check every 250 hours, change every 1000 hours</i>		
USE Normal		CLIMATE Arctic
PRODUCT RECOMMENDATION 1 Multifleet SCD 10W	PRODUCT RECOMMENDATION 2 HDX 10W	PRODUCT RECOMMENDATION 3 ATF Almirol
<i>Check every 250 hours, change every 1000 hours</i>		
USE Initial service		CLIMATE Mediterranean
PRODUCT RECOMMENDATION 1 Dieselfleet CD+ 15W-40	PRODUCT RECOMMENDATION 2 Multifleet SHPD 15W-40	
<i>Change every 100 hours</i>		
USE Initial service		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Kroontrak MTH 10W-30	PRODUCT RECOMMENDATION 2 Synfleet SHPD 10W-40	PRODUCT RECOMMENDATION 3 Multifleet SHPD 10W-40
<i>Change every 100 hours</i>		
USE Initial service		CLIMATE Cold
PRODUCT RECOMMENDATION 1 Multifleet SCD 20W-20	PRODUCT RECOMMENDATION 2 HDX 20W-20	
<i>Change every 100 hours</i>		

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USE		CLIMATE
Initial service		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 10W	HDX 10W	ATF Almirol
<i>Change every 100 hours</i>		

HYDRAULIC SYSTEM		
Capacity: 230 liter (Hydraulic system including tank), Capacity: 175 liter (Hydraulic tank)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus H 68	
<i>Change every 2000 hours</i>		

HYDRAULIC BRAKE SYSTEM		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Drauliquid-S DOT 4		
<i>Change every 4000 hours</i>		

GREASE POINTS/NIPPLES		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Labora Grease	Q5 MP Calcep Grease EP 2	MP Lithep Grease EP 2

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