

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18 (6X4) 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***DIFFERENTIAL FRONT** Bell

Capacity: 48 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gearlube GL-5 80W-90

PRODUCT RECOMMENDATION 2

Unigear HS GL-3/GL-5 80W-90

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18 (6X4) DEUTZ BF6L513R



DIFFERENTIAL MIDDLE Bell

Capacity: 48 liter

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

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	

TRANSMISSION ZF 6WG200 6/3

Capacity: 28 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40	

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

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Multifleet SCD 20W-20	HDX 20W-20	

USE		CLIMATE
Normal		Arctic
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Multifleet SCD 10W	HDX 10W	ATF Almirol

BELL EQUIPMENT ARTICULATED DUMP TRUCKS B-C-D-E SERIES B18 (6X4) DEUTZ BF6L513R



HYDRAULIC SYSTEM

Capacity: 162 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 46	Perlus H 68	

HYDRAULIC BRAKE SYSTEM

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Drauliquid-S DOT 4		

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

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.