

PRODUCT RECOMMENDATION

# KOMATSU RIGID DUMP TRUCKS HD HD785-5 KOMATSU SA12V140 (S/N 4085->) (2004-2005)



**ENGINE** Komatsu SA12V140  
Capacity: 135 liter (Dry fill), Capacity: 130 liter (Service fill)

USE	CLIMATE
Normal (alternative)	Mediterranean

PRODUCT RECOMMENDATION 1		
<b>HDX 30</b>		

*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal (alternative)	Moderate

PRODUCT RECOMMENDATION 1		
<b>Kroontrak MTH 10W-30</b>		

*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal (alternative)	Cold

PRODUCT RECOMMENDATION 1		
<b>HDX 10W</b>		

*Change every 250 hours/ 6 months*

USE	CLIMATE
Normal (preferred)	Mediterranean

PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 30</b>		

*Change every 500 hours*

USE	CLIMATE
Normal (preferred)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Kroontrak MTH 10W-30</b>	<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Change every 500 hours*

USE	CLIMATE
Normal (preferred)	Cold

PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 10W</b>		

*Change every 500 hours*

# KOMATSU RIGID DUMP TRUCKS HD HD785-5 KOMATSU SA12V140 (S/N 4085->) (2004-2005)

**DIFFERENTIAL**

Capacity: 132 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 2000 hours***FINAL DRIVES**

Capacity: 59 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 2000 hours***TRANSMISSION AUTOMATIC 7/1**

Capacity: 125 liter (Dry fill), Capacity: 102 liter (Service fill)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 1000 hours*

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 10W***Change every 1000 hours***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**

# KOMATSU RIGID DUMP TRUCKS HD HD785-5 KOMATSU SA12V140 (S/N 4085->) (2004-2005)

**COOLING SYSTEM**

Capacity: 228 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	

**BRAKE COOLING REAR**

Capacity: 366 liter (Dry fill), Capacity: 246 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

*Change every 2000 hours***BRAKE SYSTEM FRONT**

Capacity: 2 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

**HYDRAULIC SYSTEM STEERING**

Capacity: 248 liter (Dry fill), Capacity: 153 liter (Service fill)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

*Change every 2000 hours***SUSPENSION FRONT**

Capacity: 20 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

PRODUCT RECOMMENDATION

# KOMATSU RIGID DUMP TRUCKS HD HD785-5 KOMATSU SA12V140 (S/N 4085->) (2004-2005)



## SUSPENSION REAR

Capacity: 17,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

*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.*