

KOMATSU RIGID DUMP TRUCKS HD HD465-7EO (2006 AND AFTER)



ENGINE Komatsu SAA6D170E-5
Capacity: 86 liter (Dry fill), Capacity: 80 liter (Service fill)

USE	CLIMATE
Normal (alternative)	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agridiesel CRD+ 15W-40	Synfleet SHPD 10W-40

Change every 500 hours

USE	CLIMATE
Normal (preferred)	Moderate

PRODUCT RECOMMENDATION 1		
Dieselfleet MSP 15W-40		

Change every 12 months

USE	CLIMATE
Acceptable	Mediterranean

PRODUCT RECOMMENDATION 1		
Multifleet SCD 30		

Change every 250 hours/ 6 months

USE	CLIMATE
Acceptable	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Kroontrak MTH 10W-30	Synfleet SHPD 10W-40

Change every 250 hours/ 6 months

DIFFERENTIAL
Capacity: 95 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 2000 hours

FINAL DRIVES
Capacity: 32 liter (Dry fill), Capacity: 21 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 30		

Change every 2000 hours

KOMATSU RIGID DUMP TRUCKS HD HD465-7EO (2006 AND AFTER)



TRANSMISSION

Capacity: 318 liter (Dry fill), Capacity: 215 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

COOLING SYSTEM

Capacity: 157 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Coolant SP 15+

PRODUCT RECOMMENDATION 2

Coolant SP 12

HYDRAULIC SYSTEM STEERING

Capacity: 180 liter (Dry fill), Capacity: 122 liter (Service fill)

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

Gear Oil Alcat 10W*Change every 4000 hours*

KOMATSU RIGID DUMP TRUCKS HD HD465-7EO (2006 AND AFTER)



SUSPENSION FRONT

Capacity: 16,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

SUSPENSION REAR

Capacity: 11,3 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Oil Alcat 10W		

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.