## KOMATSU RIGID DUMP TRUCKS HD HD785-7 KOMATSU SAA12V140E-3 TIER 2 (2006 AND AFTER)



ENGINE Komatsu SAA12V140E-3 Capacity: 134 liter (Dry fill), Capacity: 129	9 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: 137 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	
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Change every 2000 hours

FINAL DRIVES Capacity: 64 liter (each)	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 30	
Change every 2000 hours	

## KOMATSU RIGID DUMP TRUCKS HD HD785-7 KOMATSU SAA12V140E-3 TIER 2 (2006 AND AFTER)



TRANSMISSION AUTOMATIC 7/2 Capacity: 368 liter (Dry fill), Capacity: 205 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

HYDRAULIC BRAKE SYSTEM Capacity: 36 liter (Subtank)	
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 avery 1000 hours	·

Change every 1000 hours

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

COOLING SYSTEM Capacity: 283 liter (Dry fill), Capacity: 279 liter (Service fill)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant SP 15+	Coolant SP 12	

## KOMATSU RIGID DUMP TRUCKS HD HD785-7 KOMATSU SAA12V140E-3 TIER 2 (2006 AND AFTER)



HYDRAULIC SYSTEM STEERING

Capacity: 270 liter (Dry fill), Capacity: 175 liter (Service fill)	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gear Oil Alcat 10W	
Change every 4000 bours	

Change every 4000 hours

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