

# CATERPILLAR WHEELED MATERIAL HANDLERS M325D MH EDF (2005 AND AFTER)



**ENGINE** C7 Acert  
Capacity: 29,5 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Dieselfleet CD+ 15W-40</b>	<b>Multifleet SHPD 15W-40</b>

*Check every 10 hours, change every 3 months/ 500 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrisynt LSP 10W-40</b>	<b>Multifleet SHPD 10W-40</b>	

*Check every 10 hours, change every 3 months/ 500 hours*

**DIFFERENTIAL FRONT**  
Capacity: 24 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

**DIFFERENTIAL REAR**  
Capacity: 19 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

**HUB REDUCTIONS**  
Capacity: 6 liter

We are unable to give a standard recommendation for this component. Please contact our service department.

**TRANSMISSION**  
Capacity: 2,9 liter

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gear Oil Alcat 30</b>	<b>Gear Oil Alcat 50</b>	

*Check every 1 months/ 250 hours, change every 500 hours*

USE	CLIMATE
Normal	Cold

PRODUCT RECOMMENDATION 1		
<b>Gear Oil Alcat 10W</b>		

*Check every 1 months/ 250 hours, change every 500 hours*

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## HYDRAULIC SYSTEM

Capacity: 165 liter (Total)

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 2000 hours/ 12 months*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Agridiesel CRD+ 15W-40**

PRODUCT RECOMMENDATION 2

**Synfleet SHPD 10W-40**

PRODUCT RECOMMENDATION 3

**Dieselfleet CD+ 15W-40***Change every 2000 hours/ 12 months*

USE	CLIMATE
Biodegradable oil	Moderate

PRODUCT RECOMMENDATION 1

**Perlus Biosynth 46***Change every 2000 hours/ 12 months*

## CENTRAL LUBRICATION SYSTEM

Capacity: 2,5 liter

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**

## GREASE POINTS/NIPPLES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**MoS2 Grease EP 2**

USE	CLIMATE
Light Duty	Moderate

PRODUCT RECOMMENDATION 1

**HT Q9 High Grade Grease**

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## COOLING SYSTEM

Capacity: 1,5 liter (Reservoir), Capacity: 30 liter (System)

USE		CLIMATE
Extended drain (max)		Moderate
PRODUCT RECOMMENDATION 1		
<b>Coolant SP 17</b>		

Change every 12000 hours/ 72 months

## SWING GEAR

Capacity: 21,4 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

Change every 2000 hours/ 12 months

## SWING REDUCTION UNIT

Capacity: 10 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gear Oil Alcat 30</b>	<b>Gear Oil Alcat 50</b>	

Check every 1 months/ 250 hours, change every 6 months/ 1000 hours

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

Check every 1 months/ 250 hours, change every 6 months/ 1000 hours

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