

# HYSTER FORKLIFT TRUCKS, DIESEL H4.0FT6 CUMMINS 4.5L (2005 AND AFTER)



**ENGINE** Cummins 4.5L  
Capacity: 13 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Check every 8 hours, change every 6 months/ 500 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agridiesel CRD+ 15W-40</b>	<b>Synfleet SHPD 10W-40</b>	<b>Dieselfleet CD+ 15W-40</b>

*Change every 100 hours*

**DRIVE AXLE WITH DRY BRAKES**  
Capacity: 6 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	<b>Gearlube GL-5 85W-140</b>

*Check every 500 hours, change every 12 months/ 2000 hours*

## STEERING AXLE

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

*Change every 500 hours/ 12 months*

**TRANSMISSION AND PLANETARY CARRIER**  
Capacity: 31,3 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>	<b>Kroontrak MTH 10W-30</b>

*Check every 500 hours, change every 12 months/ 2000 hours*

# HYSTER FORKLIFT TRUCKS, DIESEL H4.0FT6 CUMMINS 4.5L (2005 AND AFTER)



## WHEEL BEARINGS STEERING AXLE

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		
<i>Change every 2000 hours/ 12 months</i>		

## HYDRAULIC SYSTEM

Capacity: 78 liter (Long wheel base), Capacity: 62 liter (Short wheel base)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 46</b>	<b>Perlus AF 46</b>	
<i>Check every 8 hours, change every 24 months/ 4000 hours</i>		

USE		CLIMATE
Severe		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 46</b>	<b>Perlus AF 46</b>	
<i>Change every 2000 hours/ 12 months</i>		

## HYDRAULIC BRAKE SYSTEM

Capacity: 0,35 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Matic 2032</b>	<b>ATF Almirol</b>	
<i>Check every 500 hours, change every 12 months/ 2000 hours</i>		

## COOLING SYSTEM

Capacity: 13,5 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	
<i>Check every 8 hours, change every 12 months/ 2000 hours</i>		

# HYSTER FORKLIFT TRUCKS, DIESEL H4.0FT6 CUMMINS 4.5L (2005 AND AFTER)



## LIFT CHAINS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Dieselfleet MSP 10W-30</b>		

*Check every 8 hours, change every 12 months/ 500 hours*

## MAST PIVOTS

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

*Check every 8 hours, change every 12 months/ 500 hours*

## MAST SLIDING SURFACES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>MoS2 Grease EP 2</b>		

*Check every 8 hours, change every 12 months/ 500 hours*

*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.*