

# HITACHI WHEELED LOADERS LX/ZW

## ZW150PL CUMMINS QSB4.5 (2009-2014)

**ENGINE** Cummins QSB4.5

Capacity: 14 liter

USE	CLIMATE
Normal, fuel sulfur level 500-5000 ppm	Moderate

## PRODUCT RECOMMENDATION 1

**Agrisynth LSP Ultra FE 5W-30**

## PRODUCT RECOMMENDATION 2

**Dieselfleet CD+ 15W-40***Check every 8 hours, change every 250 hours*

USE	CLIMATE
Normal, fuel sulfur level > 5000 ppm	Moderate

## PRODUCT RECOMMENDATION 1

**Agrisynth LSP Ultra FE 5W-30**

## PRODUCT RECOMMENDATION 2

**Dieselfleet CD+ 15W-40***Check every 8 hours, change every 200 hours*

USE	CLIMATE
Normal, fuel sulfur level < 500 ppm	Moderate

## PRODUCT RECOMMENDATION 1

**Agrisynth LSP Ultra FE 5W-30**

## PRODUCT RECOMMENDATION 2

**Dieselfleet CD+ 15W-40***Check every 8 hours, change every 500 hours***DIFFERENTIAL FRONT**

Capacity: 27 liter

USE	CLIMATE
Normal	Moderate

## PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

## PRODUCT RECOMMENDATION 2

**Agrifluid HT***Change every 2000 hours*

USE	CLIMATE
Initial service	Moderate

## PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

## PRODUCT RECOMMENDATION 2

**Agrifluid HT***Change every 250 hours/ 6 months*

# HITACHI WHEELED LOADERS LX/ZW

## ZW150PL CUMMINS QSB4.5 (2009-2014)

**DIFFERENTIAL REAR**

Capacity: 27 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

*Change every 2000 hours*

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

*Change every 250 hours/ 6 months***TRANSMISSION**

Capacity: 10 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 10W</b>		

*Check every 8 hours, change every 1000 hours*

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1		
<b>Multifleet SCD 10W</b>		

*Change every 250 hours/ 6 months***HYDRAULIC SYSTEM**

Capacity: 105 liter

USE		CLIMATE
Preferred, extended		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

*Check every 8 hours, change every 2000 hours*

USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus Biosynth 46</b>	<b>Perlus H 46</b>	

*Check every 8 hours, change every 1500 hours*

# HITACHI WHEELED LOADERS LX/ZW

## ZW150PL CUMMINS QSB4.5 (2009-2014)



### GREASE POINTS/NIPPLES

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>

### COOLING SYSTEM

Capacity: 25 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Coolant SP 15+</b>	<b>Coolant SP 12</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.