

# VOLVO WHEELED LOADERS L L220G

## STAGE IIIB/TIER 4I (2010-2014)



**ENGINE** Volvo D13H Stage IIIB/Tier 4i  
Capacity: 50 liter

USE	CLIMATE
Normal, fuel sulfur level < 15 ppm	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth MSP 10W-40</b>

*Check every 8 hours, change every 500 hours*

USE	CLIMATE
Alternative, fuel sulfur level < 15 ppm	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth MSP 10W-40</b>

*Check every 8 hours, change every 250 hours*

**DIFFERENTIAL FRONT WET BRAKES**  
Capacity: 71 liter

USE	CLIMATE
Preferred, extended	Moderate

PRODUCT RECOMMENDATION 1		
<b>Agrifluid Synth XHP Ultra</b>		

*Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Agrifluid HT-Plus</b>	<b>Agrifluid HT</b>	

*Change every 1000 hours*

**DIFFERENTIAL FRONT WET BRAKES + AXLE OIL COOLING**  
Capacity: 71 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>Agrifluid HT</b>

*Change every 4000 hours*

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## STAGE IIIB/TIER 4I (2010-2014)



### DIFFERENTIAL REAR WET BRAKES

Capacity: 72 liter

USE	CLIMATE
Preferred, extended	Moderate

PRODUCT RECOMMENDATION 1

**Agrifluid Synth XHP Ultra***Change every 2000 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Agrifluid HT-Plus**

PRODUCT RECOMMENDATION 2

**Agrifluid HT***Change every 1000 hours*

### DIFFERENTIAL REAR WET BRAKES + AXLE OIL COOLING

Capacity: 72 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1

**Agrifluid Synth XHP Ultra**

PRODUCT RECOMMENDATION 2

**Agrifluid HT-Plus**

PRODUCT RECOMMENDATION 3

**Agrifluid HT***Change every 4000 hours*

### TRANSMISSION AUTOMATIC Volvo HTL 221 4/4

Capacity: 41 liter

USE	CLIMATE
Alternative (acceptable)	Moderate

PRODUCT RECOMMENDATION 1

**SP Matic 2032**

PRODUCT RECOMMENDATION 2

**ATF Almirol***Change every 2000 hours*

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## STAGE IIIB/TIER 4I (2010-2014)



### HYDRAULIC SYSTEM

Capacity: 330 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Perlus H 46</b>	<b>Perlus H 68</b>	

*Change every 2000 hours*

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

*Change every 2000 hours*

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

*Change every 4000 hours*

### GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>HT Q9 High Grade Grease</b>	<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>

### COOLING SYSTEM

Capacity: 46 liter

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

*Change every 6000 hours*

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