## VALTRA (VALMET) N3 DIRECT N163 D (DIRECT) (2012-2016)



ENGINE Sisu 49AWI Capacity: 17,5 liter			
USE		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3	
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	
Check every 10 hours, change every 500	hours/ 12 months		
USE		CLIMATE	
More than 5% biodiesel		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3	
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth MSP 10W-40	
01 1 101 1 050			

Check every 10 hours, change every 250 hours

## DIFFERENTIAL FRONT Capacity: 6,9 liter (Agricultural axle with suspension), Capacity: 7,9 liter (Agricultural axle without suspension), Capacity: 7,4 liter (Industrial axle) USE CLIMATE Normal Moderate PRODUCT RECOMMENDATION 1 Moderate Gearlube LS 80W-90 Climate

HUB REDUCTIONS FRONT Capacity: 0,8 liter (Agricultural axle with su (Industrial axle)	spension), Capacity: 0,7 liter (Agricultural axle without suspension), Capacity: 2 liter
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Gearlube LS 80W-90	
Charly avery 500 hours, change avery 1000 hours/12 months	

Check every 500 hours, change every 1000 hours/ 12 months

POWER TAKE OFF FRONT Capacity: 2 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
SP Matic 2032		
Ohanda and EQ harman alternation	500 k	

Check every 50 hours, change every 500 hours

## VALTRA (VALMET) N3 DIRECT N163 D (DIRECT) (2012-2016)



TRANSMISSION Capacity: 65 liter	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
Agrifluid HT-Plus	

Check every 10 hours, change every 2000 hours/24 months

HYDRAULIC SYSTEM Capacity: 62 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid HT-Plus	Perlus Biosynth 46	Perlus H 46

Check every 10 hours, change every 1000 hours/ 12 months

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

Change every 50 hours

COOLING SYSTEM Capacity: 19 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF
Check every 10 hours, change eve	ry 2000 hours/ 24 months	I

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.