JOHN DEERE 5G SERIES 5100GV 5080GF TIER 3 / STAGE IIIA (2010-2018)



ENGINE John Deere 4045 HAT82 Capacity: 8 liter		
USE		CLIMATE
Biodiesel B20		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40
Check every 10 hours, change every 125	hours/ 12 months	
USE		CLIMATE
Normal, fuel sulfur level 0-1000 ppm		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrisynth LSP Ultra FE 5W-30	Agrisynth LSP Ultra 10W-40	Agrisynth LSP 10W-40

Check every 10 hours, change every 250 hours/ 12 months

DIFFERENTIAL FRONT Capacity: 5,5 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Kroontrak MTH 10W-30
Check every 250 hours, change ever	y 1500 hours	-

HUB REDUCTIONS FRONT
Capacity: 0,6 liter (each hub)

USE

Normal

PRODUCT RECOMMENDATION 1

Agrifluid Synth XHP Ultra

PRODUCT RECOMMENDATION 2

Agrifluid HT-Plus

Agrifluid HT-Plus

Agrifluid HT-Plus

Check every 250 hours, change every 1500 hours

TRANSAXLE/HYDRAULIC SYSTEM Capacity: 36-38 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Kroontrak MTH 10W-30
Check every 10 hours, change every	1500 hours	

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GREASE POINTS/NIPPLES		
USE		CLIMATE
Normal		Mediterranean
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		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1		
Gear Grease EP 1		
Change every 50 hours		
USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1		
Gear Grease EP 0		
Change every 50 hours		

COOLING SYSTEM Capacity: 13 liter (+ cabin), Capacity: 10,5 liter (Without cabin)				
use Normal		CLIMATE		
		Moderate		
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3		
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF		

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.