JOHN DEERE 5G SERIES 5090GF 5080GF TIER 3 / STAGE IIIA (2010-2018)



ENGINE John Deere 4045 HAT81 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

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 every 1500 hours

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

HUB REDUCTIONS FRONT Capacity: 0,6 liter (each hub)		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Kroontrak MTH 10W-30
Observation 250 hours of a resident		155

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		CLIMATE	
Normal		Moderate	
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3	
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF	

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