

JOHN DEERE 8R SERIES 8310R (NORTH AMERICA) 053101 -> 90000 (2013-2018)



ENGINE John Deere PowerTech PSX Stage IIb
Capacity: 25 liter (1300 MFWD), Capacity: 28 liter (1500 MFWD), Capacity: 27,5 liter (with ILS)

USE Biodiesel B20		CLIMATE Moderate
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PRODUCT RECOMMENDATION 1 Agrisynth LSP Ultra FE 5W-30	PRODUCT RECOMMENDATION 2 Agrisynth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Agrisynth LSP 10W-40
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Check every 10 hours, change every 125 hours/ 12 months

USE Normal, fuel sulfur level < 15 ppm		CLIMATE Moderate
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PRODUCT RECOMMENDATION 1 Agrisynth LSP Ultra FE 5W-30	PRODUCT RECOMMENDATION 2 Agrisynth LSP Ultra 10W-40	PRODUCT RECOMMENDATION 3 Agrisynth LSP 10W-40
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Check every 10 hours, change every 250 hours/ 12 months

DIFFERENTIAL FRONT
Capacity: 13,6 liter (1300 MFWD), Capacity: 18,7 liter (1500 MFWD)

USE Normal		CLIMATE Moderate
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PRODUCT RECOMMENDATION 1 Agrifluid Synth XHP Ultra	PRODUCT RECOMMENDATION 2 Agrifluid HT-Plus	PRODUCT RECOMMENDATION 3 Kroontrak MTH 10W-30
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Check every 250 hours, change every 1500 hours

HUB REDUCTIONS FRONT
Capacity: 3,8 liter (with ILS)

USE Normal		CLIMATE Mediterranean
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PRODUCT RECOMMENDATION 1 Gearlube GL-5 85W-140	PRODUCT RECOMMENDATION 2 Unigear LS GL-3/GL-5 85W-140	
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Check every 250 hours, change every 1500 hours

USE Normal		CLIMATE Moderate
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PRODUCT RECOMMENDATION 1 SP Gear 1011	PRODUCT RECOMMENDATION 2 Syngear TDL 75W-90	PRODUCT RECOMMENDATION 3 Gearlube HS GL-5 75W-90
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Check every 250 hours, change every 1500 hours

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TRANSAXLE/HYDRAULIC SYSTEM

Capacity: 165 liter, Capacity: 175 liter (with ILS)

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

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: 41 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 every 2000 hours/ 24 months

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.