JOHN DEERE 6R SERIES 6105R IPM (2012-2014)



ENGINE John Deere 4045 HL497 Capacity: 16 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 <15 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: 8,2 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	y 1500 hours	

HUB REDUCTIONS FRONT
Capacity: 2,6 liter (With brakes), Capacity: 1,7 liter (Without brakes)

USE

Normal

PRODUCT RECOMMENDATION 2

Agrifluid Synth XHP Ultra

CLIMATE

Moderate

PRODUCT RECOMMENDATION 2

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

POWER TAKE OFF FRONT		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agrifluid Synth XHP Ultra	Agrifluid HT-Plus	Kroontrak MTH 10W-30

JOHN DEERE 6R SERIES 6105R IPM (2012-2014)



TRANSAXLE/HYDRAULIC SYSTEM Capacity: 17 liter (+ additional reservoir), Capacity: 60 liter (AutoPowr), Capacity: 53 liter (PowrQuad Plus/AutoQuad Plus), Capacity: 1 liter (with creeper gear)		
use Normal		CLIMATE Moderate
PRODUCT RECOMMENDATION 1 Agrifluid Synth XHP Ultra	PRODUCT RECOMMENDATION 2 Agrifluid HT-Plus	PRODUCT RECOMMENDATION 3 Kroontrak MTH 10W-30

Check every 10 hours, change every 1500 hours

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		

COOLING SYSTEM Capacity: 28,2 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Coolant -38 Organic NF	Coolant -26	
011	20001 /24 //	

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.