

# JOHN DEERE (TIMBERJACK) FORWARDERS 1010D JOHN DEERE 4045 POWERTECH PLUS



**ENGINE** John Deere PowerTech Plus 4045  
Capacity: 13,5 liter (+ filter)

USE	CLIMATE
Extended	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agrisynth MSP 10W-40</b>	<b>Agridiesel MSP 15W-40</b>

*Change every 500 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>

*Change every 250 hours*

USE	CLIMATE
Initial service	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agridiesel MSP 15W-40</b>	<b>Agridiesel CRD+ 15W-40</b>

*Change every 250 hours*

**DIFFERENTIAL FRONT**  
Capacity: 30 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>SP Gear 1011</b>	<b>Syngear TDL 75W-90</b>	<b>Gearlube GL-5 80W-90</b>

**DIFFERENTIAL REAR FOUR WHEELS**  
Capacity: 30 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>SP Gear 1011</b>	<b>Syngear TDL 75W-90</b>	<b>Gearlube GL-5 80W-90</b>

**DIFFERENTIAL REAR SIX WHEELS**  
Capacity: 12 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>SP Gear 1011</b>	<b>Syngear TDL 75W-90</b>	<b>Gearlube GL-5 80W-90</b>

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**GEARBOX**

Capacity: 4,5 liter

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**SP Gear 1011**

## PRODUCT RECOMMENDATION 2

**Syngear TDL 75W-90**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-5 80W-90****HUB REDUCTIONS**

Capacity: 4 liter (each hub)

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**SP Gear 1011**

## PRODUCT RECOMMENDATION 2

**Syngear TDL 75W-90**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-5 80W-90****SWING REDUCTION UNIT CRANE**

Capacity: 7 liter

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**SP Gear 1011**

## PRODUCT RECOMMENDATION 2

**Syngear TDL 75W-90**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-5 80W-90****BOGIE CASING**

Capacity: 50 liter (each)

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**SP Gear 1011**

## PRODUCT RECOMMENDATION 2

**Syngear TDL 75W-90**

## PRODUCT RECOMMENDATION 3

**Gearlube GL-5 80W-90***Change every 2000 hours***HYDRAULIC SYSTEM**

Capacity: 136 liter

## USE

Normal

## CLIMATE

Moderate

## PRODUCT RECOMMENDATION 1

**Agrifluid Synth XHP Ultra**

## PRODUCT RECOMMENDATION 2

**Agrifluid HT-Plus**

## PRODUCT RECOMMENDATION 3

**Kroontrak MTH 10W-30**

# JOHN DEERE (TIMBERJACK)

## FORWARDERS 1010D JOHN DEERE 4045

### POWERTECH PLUS



#### GREASE POINTS/NIPPLES

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Labora Grease</b>	<b>Q5 MP Calcep Grease EP 2</b>	<b>MP Lithep Grease EP 2</b>

#### COOLING SYSTEM

Capacity: 21 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Coolant -38 Organic NF</b>	<b>Coolant -26</b>	<b>Coolant -33 MPG</b>

*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.*