

# JOHN DEERE CONSTRUCTION TRACKED EXCAVATORS 85D ISUZU 4LE2X TIER 3/STAGE IIIA (2008 AND AFTER)



**ENGINE** Isuzu 4LE2X  
Capacity: 12,1 liter

USE	CLIMATE
Normal, fuel sulfur level < 0,2 %	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>

*Check every 10 hours, change every 250 hours*

## HYDRAULIC SYSTEM

Capacity: 56 liter (Hydraulic tank), Capacity: 100 liter (System)

USE	CLIMATE
Preferred, extended	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

*Check every 10 hours, change every 5000 hours*

USE	CLIMATE
Normal	Mediterranean

PRODUCT RECOMMENDATION 1		
<b>Perlus H 46</b>		

*Check every 10 hours, change every 1500 hours*

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1		
<b>Perlus H 32</b>		

*Check every 10 hours, change every 1500 hours*

## GREASE POINTS/NIPPLES

We are unable to give a standard recommendation for this component. Please contact our service department.

## COOLING SYSTEM

Capacity: 10,3 liter

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Coolant SP 15+</b>	<b>Coolant SP 12</b>	<b>Coolant -38 Organic NF</b>

*Check every 10 hours, change every 2000 hours/ 24 months*

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**TRAVEL REDUCTION UNIT**

Capacity: 1,2 liter

USE		CLIMATE
Normal		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 85W-140</b>	<b>Unigear LS GL-3/GL-5 85W-140</b>	

*Check every 250 hours, change every 2000 hours*

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>

*Check every 250 hours, change every 2000 hours*

USE		CLIMATE
Normal		Cold
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>SP Gear 1081</b>	<b>SP Gear 5015</b>	

*Check every 250 hours, change every 2000 hours*

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