

# DITCH WITCH DIRECTIONAL DRILLS HT/JT JT60 CUMMINS QSB6.7 TIER 4I (2013 AND AFTER)



**ENGINE** Cummins QSB6.7  
Capacity: 19 liter

USE		CLIMATE
Normal, fuel sulfur level <0,0015 %, ambient temperature > -10°C		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Agrisynth LSP Ultra FE 5W-30</b>	<b>Agrisynth LSP Ultra 10W-40</b>	<b>Agrisynth MSP 10W-40</b>

*Check every 10 hours, change every 500 hours*

## GROUND DRIVE GEARBOX

Capacity: 1,5 liter (Fill up to lower edge of level plug opening)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 50 hours, change every 1000 hours*

## HYDRAULIC SYSTEM

Capacity: 136 liter (Hydraulic tank)

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
<b>Kroontrak CVT 10W-40</b>	<b>Agrifluid Synth XHP Ultra</b>	<b>Agrifluid HT-Plus</b>

*Check every 10 hours, change every 1000 hours*

## COOLING SYSTEM

Capacity: 29 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>

*Change every 2000 hours/ 24 months*

## ANCHOR GEARBOX

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
<b>Gearlube GL-5 80W-90</b>	<b>Unigear HS GL-3/GL-5 80W-90</b>	

*Check every 50 hours, change every 1000 hours*

# DITCH WITCH DIRECTIONAL DRILLS HT/JT JT60 CUMMINS QSB6.7 TIER 4I (2013 AND AFTER)

**DRILLING FLUID PUMP**

Capacity: 9,4 liter

USE	CLIMATE
Normal	Moderate

## PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Check every 10 hours, change every 2000 hours*

USE	CLIMATE
Initial service	Moderate

## PRODUCT RECOMMENDATION 1

**Gear Oil Alcat 30***Change every 50 hours***ROTATION GEARBOX**

Capacity: 8,5 liter

USE	CLIMATE
Normal	Moderate

## PRODUCT RECOMMENDATION 1

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

## PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Check every 50 hours, change every 250 hours***SPINDLE BRAKE**

Capacity: 0,28 liter

USE	CLIMATE
Normal	Moderate

## PRODUCT RECOMMENDATION 1

**Kroontrak CVT 10W-40**

## PRODUCT RECOMMENDATION 2

**Agrifluid Synth XHP Ultra**

## PRODUCT RECOMMENDATION 3

**Agrifluid HT-Plus***Change every 1000 hours***THRUST DRIVE GEARBOX**

Capacity: 0,77 liter

USE	CLIMATE
Normal	Moderate

## PRODUCT RECOMMENDATION 1

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

## PRODUCT RECOMMENDATION 2

**Unigear HS GL-3/GL-5 80W-90***Check every 50 hours, change every 1000 hours*

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