

DITCH WITCH DIRECTIONAL DRILLS HT/JT JT30 ALL TERRAIN CUMMINS QSB4.5 TIER 4I (2012 AND AFTER)



ENGINE Cummins QSB4.5
Capacity: 11 liter

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

Check every 10 hours, change every 500 hours

GROUND DRIVE GEARBOX

Capacity: 0-0 liter (Fill up to lower edge of level plug opening)

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

Check every 50 hours, change every 1000 hours

HYDRAULIC SYSTEM

Capacity: 102 liter (Hydraulic tank)

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

Check every 10 hours, change every 1000 hours

COOLING SYSTEM

Capacity: 22 liter

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF

Change every 2000 hours/ 24 months

ANCHOR GEARBOX

Capacity: 0,77 liter

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

Check every 50 hours, change every 1000 hours

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DRILLING FLUID PUMP

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

ROTATION GEARBOX

USE

Normal

CLIMATE

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

SPINDLE BRAKE

Capacity: 0,15 liter

USE

Normal

CLIMATE

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

Normal

CLIMATE

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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