

DITCH WITCH DIRECTIONAL DRILLS HT/JT JT20 DEUTZ TD2.9 EPA TIER 4 FINAL/ EU STAGE IV (2014 AND AFTER)



ENGINE Deutz TD 2.9 L04
Capacity: 8 liter

USE	CLIMATE
Initial service, fuel sulfur level > 500 ppm (0,05 %)	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

Change every 100 hours

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 LSP 10W-40

Check every 10 hours, change every 250 hours

GROUND DRIVE GEARBOX

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: 72 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 500 hours

GREASE POINTS/NIPPLES ROTATION GEARBOX INTERNAL SPLINES

USE	CLIMATE
Normal	Moderate

PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Compound OGL	Compound OGL EP 0/1	

Change every 1000 hours

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GREASE POINTS/NIPPLES ROTATION GEARBOX SLIDING OUTPUT SHAFT

USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Compound OGL	Compound OGL EP 0/1	

COOLING SYSTEM

Capacity: 17 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

DRILLING FLUID PUMP

Capacity: 0,9 liter

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

ROTATION GEARBOX

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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