

(2012 AND AFTER)

<b>ENGINE</b> JCB Dieselmax 444 TCAE-97 Capacity: 15 liter		
USE		CLIMATE
Fuel sulfur level <0,2%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Synfleet SHPD 10W-40	Armado Synth 5W-30
Check every 10 hours, change every 500	hours/ 6 months	
USE		CLIMATE
Fuel sulfur level 0,2-0,4%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Synfleet SHPD 10W-40	Armado Synth 5W-30
Check every 10 hours, change every 6 mg	onths/ 250 hours	
USE		CLIMATE
Fuel sulfur level >0,4%		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Synfleet SHPD 10W-40	Armado Synth 5W-30
Check every 10 hours, change every 6 mg	onths/ 125 hours	

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		
Check every 3 months/ 500 hours, o	hange every 6 months/ 1000 hours	
USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus



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DIFFERENTIAL REAR Capacity: 12 liter		
USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		
Change every 500 hours/ 3 months		
USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus
Change every 500 hours/ 3 months		

HUB REDUCTIONS FRONT Capacity: 2 liter (each hub)	
USE	CLIMATE
Preferred	Moderate
PRODUCT RECOMMENDATION 1	
Agrifluid HT	
Change every 500 hours/ 3 months	·
USE	CLIMATE

Change average E00 having / 2 magnifica	<u>'</u>	·
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Alternative (acceptable)		Moderate
USE		CLIMATE

Change every 500 hours/ 3 months

HUB REDUCTIONS REAR Capacity: 2 liter (each hub)

USE		CLIMATE
Preferred		Moderate
PRODUCT RECOMMENDATION 1		
Agrifluid HT		
Change every 500 hours/ 3 months	·	·
USE		CLIMATE
Alternative (acceptable)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Kroontrak CVT 10W-40	Agrifluid Synth XHP Ultra	Agrifluid HT-Plus
Change every 500 hours/ 3 months		



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TRANSMISSION Capacity: 2,5 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Agridiesel CRD+ 15W-40	Dieselfleet CD+ 15W-40	Multifleet SHPD 15W-40
01 1 501	0 11 / 1000 /	

Check every 50 hours, change eve	ery 6 months/ 1000 hours	
HYDRAULIC SYSTEM Capacity: 124 liter		
USE		CLIMATE
Flexible (max)		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
Check every 10 hours, change eve	ery 30 months/ 5000 hours	
USE		CLIMATE
Flexible (max)		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 10 hours, change eve	ery 30 months/ 5000 hours	
USE		CLIMATE
Flexible, fluid analysis		Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
Check every 6 months/ 1000 hours	3	
USE		CLIMATE
Flexible, fluid analysis		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 6 months/ 1000 hours	3	
USE		CLIMATE
Breaker, Crusher or Pulverize	r < 10% of total use	Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3

Check every 10 hours, change every 24 months/ 4000 hours



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USE	400/ 11 4 1	CLIMATE
Breaker, Crusher or Pulverizer		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 10 hours, change ever	ry 24 months/ 4000 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 10-25% of total use	Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
Check every 10 hours, change ever	ry 18 months/ 3000 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 10-25% of total use	Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 10 hours, change ever	ry 18 months/ 3000 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 25-50% of total use	Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
Check every 10 hours, change ever	ry 9 months/ 1500 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 25-50% of total use	Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 10 hours, change ever	ry 9 months/ 1500 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 50-75% of total use	Mediterranean
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Perlus H 46	Perlus H 68	Perlus AF 46
Check every 10 hours, change ever	ry 6 months/ 1000 hours	
USE		CLIMATE
Breaker, Crusher or Pulverizer	= 50-75% of total use	Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Perlus H 32	Perlus AF 32	
Check every 10 hours, change ever	ry 6 months/ 1000 hours	1
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(2012 AND AFTER)

use Breaker, Crusher or Pulverizer > 75% of total use		сымате Mediterranean
PRODUCT RECOMMENDATION 1 Perlus H 46	PRODUCT RECOMMENDATION 2 Perlus H 68	PRODUCT RECOMMENDATION 3  Perlus AF 46
Check every 10 hours, change every 4 months/ 600 hours		O.W.T.
use Breaker, Crusher or Pulverizer > 7	5% of total use	climate Moderate
PRODUCT RECOMMENDATION 1 Perlus H 32 Perlus AF 32		
Check every 10 hours, change every 4 r	nonths/ 600 hours	,

GREASE POINTS/NIPPLES OTHERS		
USE	CLIMATE	
Normal	Moderate	
PRODUCT RECOMMENDATION 1		
HT Q9 High Grade Grease		
Check every 50 hours	·	

COOLING SYSTEM Capacity: 21 liter		
USE		CLIMATE
Normal		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	PRODUCT RECOMMENDATION 3
Coolant SP 15+	Coolant SP 12	Coolant -38 Organic NF
Check every 10 hours, change eve	ry 24 months/ 4000 hours	

SWING REDUCTION UNIT Capacity: 2,2 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 1 months/ 250 hours, change every 6 months/ 1000 hours

Dollegoorweg 15

7602 EC Almelo

USE		CLIMATE
Initial service		Moderate
PRODUCT RECOMMENDATION 1	PRODUCT RECOMMENDATION 2	
Gearlube GL-5 80W-90	Unigear HS GL-3/GL-5 80W-90	
Change every 500 hours/ 3 months		

PRODUCT RECOMMENDATION

## JCB WHEELED EXCAVATORS JS-W JS-160W STAGE IIIA/T3 (01421600->01421799)



(2012 AND AFTER)

SWING RING GEAR TEETH Capacity: 11 kg	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
HT Q9 High Grade Grease	
Change every 500 hours/ 3 months	·

SWING RING BEARINGS	
USE	CLIMATE
Normal	Moderate
PRODUCT RECOMMENDATION 1	
HT Q9 High Grade Grease	
Change every 250 hours/ 1 months	,

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