

## **OIL ANALYSIS REPORT**

## BEKEVAR [46004111] D622343 - SHELL OMALA S5 WIND 320 (S/N CM0077)

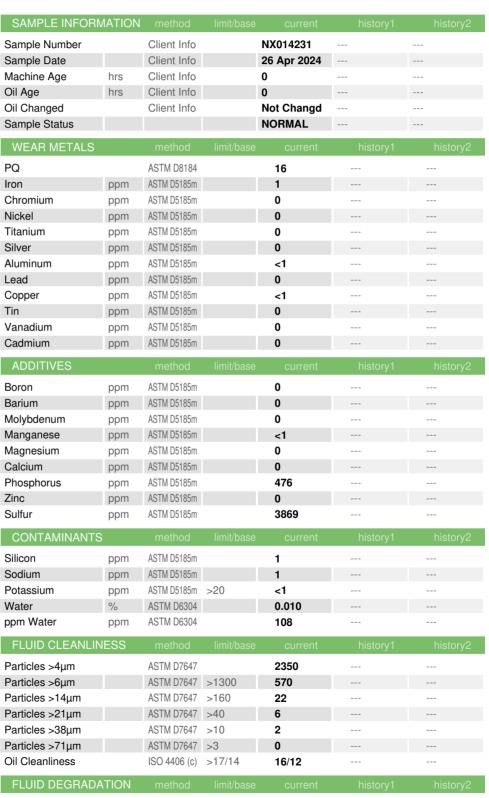
New (Unused) Oil

SHELL OMALA S5 WIND 320 (--- LTR)

## DIAGNOSIS

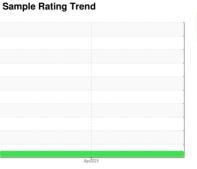
Recommendation

This is a baseline read-out on the submitted sample.



Acid Number (AN) mg KOH/g ASTM D8045 Report Id: NORDEX [WUSCAR] 06181868 (Generated: 05/21/2024 13:24:24) Rev: 2

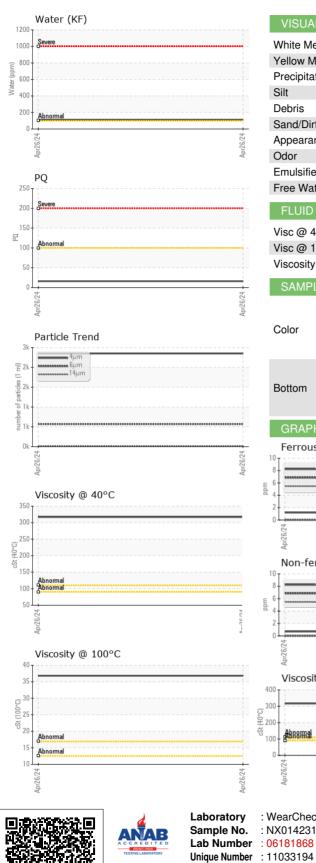
0.97 --- ---Contact/Location: KEVIN REGAN - NORDEX Page 1 of 2







## **OIL ANALYSIS REPORT**



 110	SUAL		method				history
W/bit		acalar		NONE	NONE		
	e Metal ow Metal	scalar scalar	*Visual *Visual	NONE	NONE		
	ipitate	scalar	*Visual	NONE	NONE		
Silt	ipitate	scalar	*Visual	NONE	NONE		
Debr	ris	scalar	*Visual	NONE	NONE		
	d/Dirt	scalar	*Visual	NONE	NONE		
	earance	scalar	*Visual	NORML	NORML		
Odor		scalar	*Visual	NORML	NORML		
	lsified Water	scalar	*Visual		NEG		
-	Water	scalar	*Visual		NEG		
FL	UID PROPERT	IES	method	limit/base	current	history1	histor
	@ 40°C	cSt	ASTM D445		317.0		
	@ 100°C	cSt	ASTM D445		36.81		
	osity Index (VI)	Scale	ASTM D2270		164		
			method	limit/base	current	history1	histor
54		)	methou	iiiiii/base		TIIStOLA	TISIO
Colo	r					no image	no imag
Botto	om					no image	no imag
GF	RAPHS						1
	rrous Alloys				Particle Count		
<sup>10</sup> 8	iron			491,520			
	nickel			122,880			
				30,720	-		
2			*****	7,680	-		
2		******		26/24 26/24 280 1 ml)			
2			*****	Apr26/24 es (per 1 ml) 1'620			
Apr26/24	n-ferrous Metals	5	******	Apr26/24 Apr26/24 089'1 089'2 089'2 089'2 089'2		•	
2 0 42/92/04 Noi	n-ferrous Metals	5	*****	Apr263/2 Apr269/24 4200 480 480 480 480 480 480 480 480 480 4	1	•	
Noi		5		45/05/14 45/05/14 45/05/14 480 480 480			
2 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		5		42/92/14 480 1000 paticles (per 1 m) 1000 1000 1000 1000 1000 1000 1000 10			
2 0 47092/dV Noi 8 6 4 2		5		42/92/14 480 1000 paticles (per 1 m) 1000 1000 1000 1000 1000 1000 1000 10			
2 0 10 10 8 6 4 2 0 10 10 8 6 4 2 0		5		F2/952/uH F2/952/uH approved to approve the total to the total tot			
udd 10 10 10 10 10 10 10 10 10 10		5		F2/952/dF F2/952/dF Had septimed to septime 480 1200 300 8	Rebroomal		
bul26/24		5		F2/952/uH F2/952/uH approved to approve the total to the total tot	Ribraremal 14 6ju	14μ 21μ	38µ
Nor 2 0 420204 Nor 2 0 420204 Nor 2 0 420204 Nor 2 0 420204 Nor 2 0 420204 Nor 2 0 420204 Nor 2 0 4202 1 0 420 1 0 4 1 0 1 0 1 0 1 0 1 0	copper lead	5		40026/24 40026/24 40026/24 400 40026/24 400 4002 4002 4002 4002 4002 4002 40	Acid Number	14μ 21μ	38µ 7
No 400 400 400 400 400 400 400 40	copper lead	5		40026/24 40026/24 40026/24 400 40026/24 400 4002 4002 4002 4002 4002 4002 40	Acid Number	14μ 21μ	36μ
Nor 10 4 4 4 4 4 4 4 4 4 4 4 4 4	copper lead tin	5		40026/24 40026/24 40026/24 400 40026/24 400 4002 4002 4002 4002 4002 4002 40	Acid Number	14μ 21μ	38µ 7
Nor 10 4 4 4 4 4 4 4 4 4 4 4 4 4	copper lead	5		40026/24 40026/24 40026/24 400 40026/24 400 4002 4002 4002 4002 4002 4002 40	Acid Number	14μ 21μ	38µ 7
Vis 4 4 4 4 4 4 4 4 4 4 4 4 4	copper lead tin	5		F2/92/20 480   40/29 1.920   40/29 1.920   40/20<	Acid Number	14μ 21μ	36μ
Vis 300 400 400 400 400 400 400 400 400 400	copper lead tin	5		40026/24 40026/24 40026/24 400 40026/24 400 4002 4002 4002 4002 4002 4002 40	Acid Number	14μ 21μ	38µ

To discuss this sample report, contact Customer Service at 1-800-237-1369. \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (312)386-7102

Certificate 12367

Contact/Location: KEVIN REGAN - NORDEX

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