

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

Area

[20855]

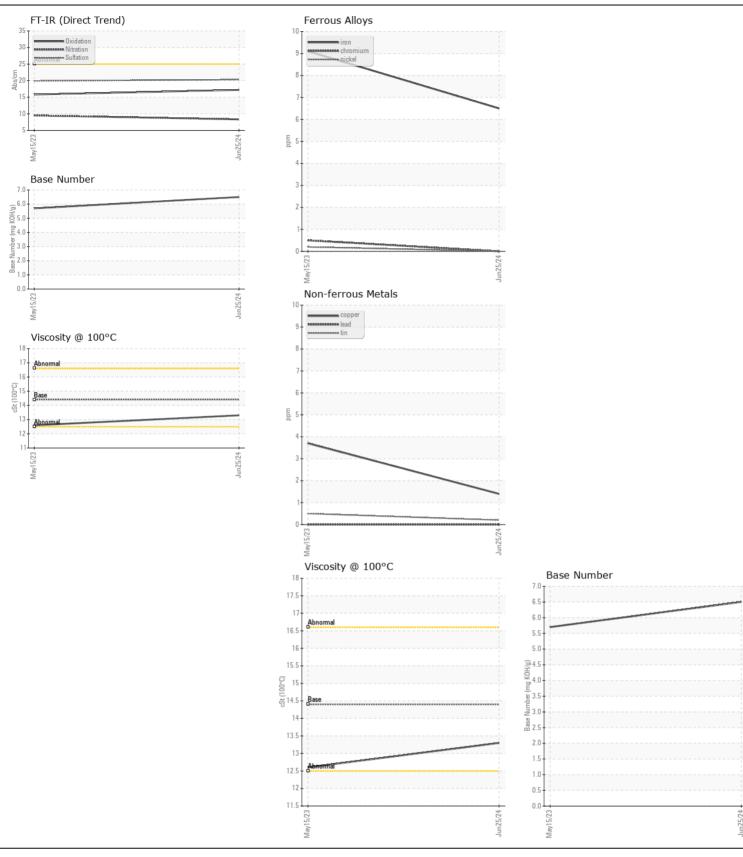
DAF KWY136 Component

Diesel Engine

CASTROL 10W40 (--- LTR)

uOI mber ate age kms kms ed nged atus  ppm ppm ppm ppm ppm ppm ppm ppm ppm p	Client Info ASTM D5185m MASTM D5185m ASTM D5185m	>20 >4 >3	Current WC06237331 25 Jun 2024 382838 21293 21293 Not Changd N/A NORMAL 6 0	15 May 2023 333149 17929 17929 Changed Changed NORMAL 9 <1	History2
ppm	Client Info ASTM D5185m MASTM D5185m ASTM D5185m	>20 >4 >3	25 Jun 2024 382838 21293 21293 Not Changd N/A NORMAL	15 May 2023 333149 17929 17929 Changed Changed NORMAL 9 <1	
ppm	Client Info ASTM D5185m MASTM D5185m ASTM D5185m	>20 >4 >3	382838 21293 21293 Not Changd N/A NORMAL	333149 17929 17929 Changed Changed NORMAL 9 <1	
kms kms ed nged atus  ppm ppm ppm ppm ppm ppm ppm ppm ppm p	Client Info Client Info Client Info Client Info Client Info Client Info  ASTM D5185m MASTM D5185m ASTM D5185m	>20 >4 >3	21293 21293 Not Changd N/A NORMAL	17929 17929 Changed Changed NORMAL 9 <1	
kms ed nged atus  ppm ppm ppm ppm ppm ppm ppm ppm ppm p	Client Info Client Info Client Info Client Info  Master D5185m ASTM D5185m	>20 >4 >3	21293 Not Changd N/A NORMAL 6 0	17929 Changed Changed NORMAL 9 <1	
ppm	Client Info Client Info  Mastm D5185m ASTM D5185m	>20 >4 >3	Not Changd N/A NORMAL 6 0	Changed Changed NORMAL 9 <1	
ppm	Client Info  M ASTM D5185m	>20 >4 >3	N/A NORMAL 6 0	Changed NORMAL 9 <1	
ppm	ASTM D5185m	>20 >4 >3	NORMAL 6 0	NORMAL 9 <1	
ppm ppm ppm ppm ppm ppm ppm ppm ppm	m         ASTM D5185m	>20 >4 >3	6 0	9 <1	
ppm ppm ppm ppm ppm ppm ppm ppm	m         ASTM D5185m	>20 >4 >3	0	<1	
ppm ppm ppm ppm ppm ppm ppm ppm	m         ASTM D5185m	>20 >4 >3	0	<1	
ppm ppm ppm ppm ppm ppm ppm	m         ASTM D5185m	>4			
ppm ppm ppm ppm ppm ppm	ASTM D5185m  ASTM D5185m  ASTM D5185m  ASTM D5185m  ASTM D5185m	>3		<1	
ppm ppm ppm ppm ppm	m ASTM D5185m m ASTM D5185m m ASTM D5185m		0	<1	
ppm ppm ppm ppm	m ASTM D5185m m ASTM D5185m		0	<1	
ppm ppm ppm	m ASTM D5185m		5	2	
ppm ppm			0	0	
ppm	MCOLCO MILCH		1	4	
ppm				<1	
		>10	<1 0	<1	
<b>a</b> l scar		NONE	-		
		NONE	NONE	NONE	
tal scal	alar *Visual	NONE	NONE	NONE	
ppm			12	10	
ppm	m ASTM D5185m	>20	<1	2	
	WC Method	>5	<1.0	<1.0	
	WC Method	>0.2	NEG	NEG	
	WC Method		NEG	NEG	
%	*ASTM D7844	>3	0.3	0.3	
Abs/	s/cm *ASTM D7624	>20	8.3	9.5	
Abs/.1	.1mm *ASTM D7415	>30	20.3	19.9	
scal	alar *Visual	NONE	NONE	NONE	
scal	alar *Visual	NONE	NONE	NONE	
scal	alar *Visual	NONE	NONE	NONE	
ce scal	alar *Visual	NORML	NORML	NORML	
scal		NORML	NORML	NORML	
Water scal	alar *Visual	>0.2	NEG	NEG	
nnn	m ASTM D5195m		1	2	
ic non					
ppm		05			
ppm	.imm "ASIMID/414	>25			
ppm ppm Abs/.1	AOTH DOOG	44.4	ხ.5		
es ur	ppi num ppi num ppi um ppi ppi rus ppi ppi	ese         ppm         ASTM D5185m           um         ppm         ASTM D5185m           n         Abs/.1mm         *ASTM D7414           oer (BN)         mg KOH/g         ASTM D2896	ppm ASTM D5185m	ppm         ASTM D5185m         336           ppm         ASTM D5185m         0           num         ppm         ASTM D5185m         205           ese         ppm         ASTM D5185m         <1	ppm         ASTM D5185m         336         141           ppm         ASTM D5185m         0         0           num         ppm         ASTM D5185m         205         94           ese         ppm         ASTM D5185m         <1

Contact/Location: DAVE TENNANT - TRGPEN







Certificate L2367

Report Id: TRGPEN [WUSCAR] 06237331 (Generated: 07/17/2024 17:15:03) Rev: 1

Laboratory Sample No.

Lab Number : 06237331 Unique Number : 11126165 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC06237331 Received : 15 Jul 2024 **Tested** 

: 17 Jul 2024 Diagnosed

: 17 Jul 2024 - Don Baldridge

**TR GROUP** 781 GREAT SOUTH RD PENROSE AUCKLAND, ZZ NZ 1061

Contact: DAVE TENNANT dave.tennant@trgroup.co.nz

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)

Contact/Location: DAVE TENNANT - TRGPEN

T:

F: