CALAMBA ALLIED INDUSTRIAL CORPORATION

MOTOR TEST REPORT

		LanMotors												
TAG I ⊣.P. 3	D: 1000	K.W. N/A	AMP: 2		RPM: 150	0 VOLT	S: 220	DI	HASE: 3	HZ: 60		SR#		
					KFIVI. 150		5. 220	PI	1A3E. 3	ΠZ. 00		SK#		
A. E	BEFORE RECONDITION			INICIII A	DATE: INSULATION RESISTANCE TEST (MEGA-OHM				1	TESTINO	· W/O	1		
AI.	WINDING RESISTANCE TEST (OHMS)		TIME			T-G @500V		00V	T-G @2000V	TESTING W/O LOAD (AMPS.)				
	T1-T2/Pri	23	30 SECONDS							L1		L1		
	T1-T3/Sec	12	1 MINUTE		23 m ohm 12 m ohm					L2 L3		L2		
	T2-T3 42 REMARKS FAILED			10 MINUTES Polarization Index		1.01				L4		L4		
ı			WINDING TEM	Ρ.		C°	ABM. TEI	MP.	C°	L5		L5		
A2.			REMARKS:		FAILED				TESTING	L6 W/O LOAD (AMPS.)		L6		
A2.	HIGH POTENTIAL TES		T-G@1000V		T-G@1500V	T-G@2000V	+		Pri. (Volts)	Sec. (Volt		Pri. (Amps)	Sec	
ı	T1 45		 			-	L1		<u> </u>			. , ,	(Amps.)	
	T2	43					L2			+			+	
	T3	42					L3							
4.2	REMARKS	FAILED					VOLTAGE	OLTAGE INPUT: 1500						
A3.	SURGE IESI	JRGE TEST/COMPARISON TEST:			VOLTAGI									
	1-2	PHASE 1-3 2-3							PHASE 1-2 1-3	2-3				
I				N TO TUR	TO TURN SHORT							ETE GROUND		
	х	х		TO COIL								GROUND	_	
H					RSED COIL CONNECTION N COIL CONNECTION NG BETWEEN THE WINDINGS OR PHASES							TO PHASE SHORT WINDING		
ı									For Rewind	For Reco				
REC	Remarks: OMMENDATION	FAILED		as d										
NOTE:					asda adadada									
D. A.E.T	ED DECONDIT	IONI/DEVA/INIDINIO				DATE								
B. AF I	ER RECONDITION/REWINDING WINDING RESISTANCE TEST			INSULA	DATE: INSULATION RESISTANCE TEST (MEGA-OHMS)				TESTING W/O LOAD (AMPS.)					
	(OHMS)		TIME			T-G @500V		00V	T-G @2000V					
	T1-T2/Pri	12.4		30 SECONDS		170				L1		L1		
	T1-T3/Sec T2-T3	12.4	1 MINUTE 10 MINUTES		176 m ohm 449 m ohm					L2 L3		L2		
	REMARKS PASSED		Polarization Inde	ex	440 111 011111	1.02	1.02			L4		L4		
			WINDING TEMP.		C°		ABM. TEMP.		C°	L5		L5		
B2.	LUC	LL DOTENTIAL TO	REMARKS:	REMARKS: T (MICRO-AMPS)		PASSED			TECTING	L6 W/O LOAD (AMPS.)		L6		
D2.	T-G@500V			T-G@1000V		T-G@2000V	1		Pri. (Volts)	Sec. (Volts)		Pri. (Amps)	Sec (Amps.)	
	T1	60					L1		<u> </u>	<u> </u>		· , , ,	(Amps.)	
	T2	60			1		L2			+			_	
	T3	60					L3							
Do.	REMARKS	PASSED					VOLTAGE INPUT		1500					
B3.	SURGE TEST	COMPARISON T	ESI:				VOLIAGE	INPUT:						
	PHASE 1-2 1-3 2-3								PHASE 1-2 1-3	2-3				
			TUR	N TO TUR	N SHORT					C	OMPLI	OMPLETE GROUND		
				TO COIL								. GROUND		
					OIL CONNECTIO ONNECTION	N			x x			TO PHASE SHORT WINDING		
					/EEN THE WINDINGS OR PHASES				_ ^ ^ _		, UUU V			
	Remarks:	PASSED												
RECOMMENDATION:					SDaDAWA									
NOTE:					adadaw									
TE	STED BY:				RECEIVED BY				CERTIFIEL Walter A. C					