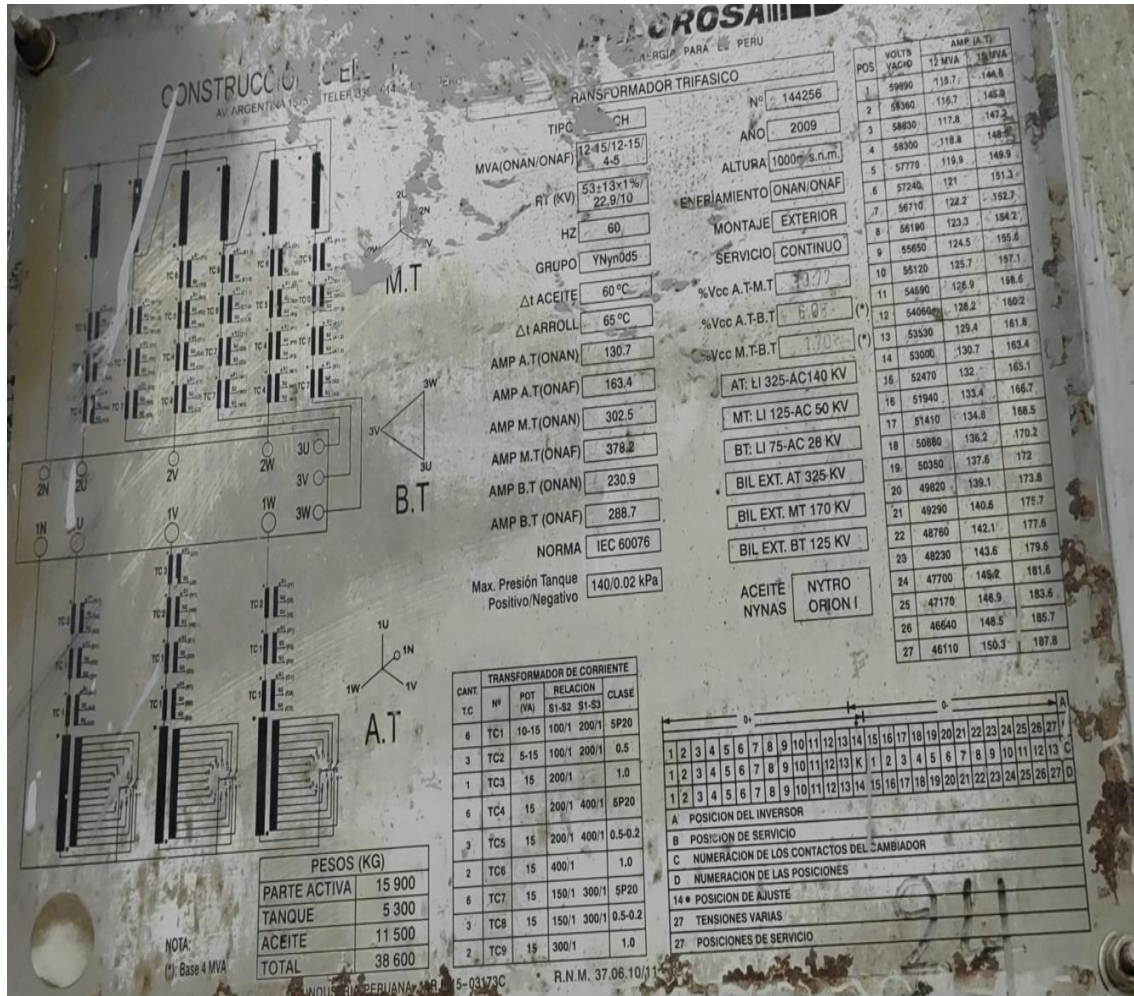
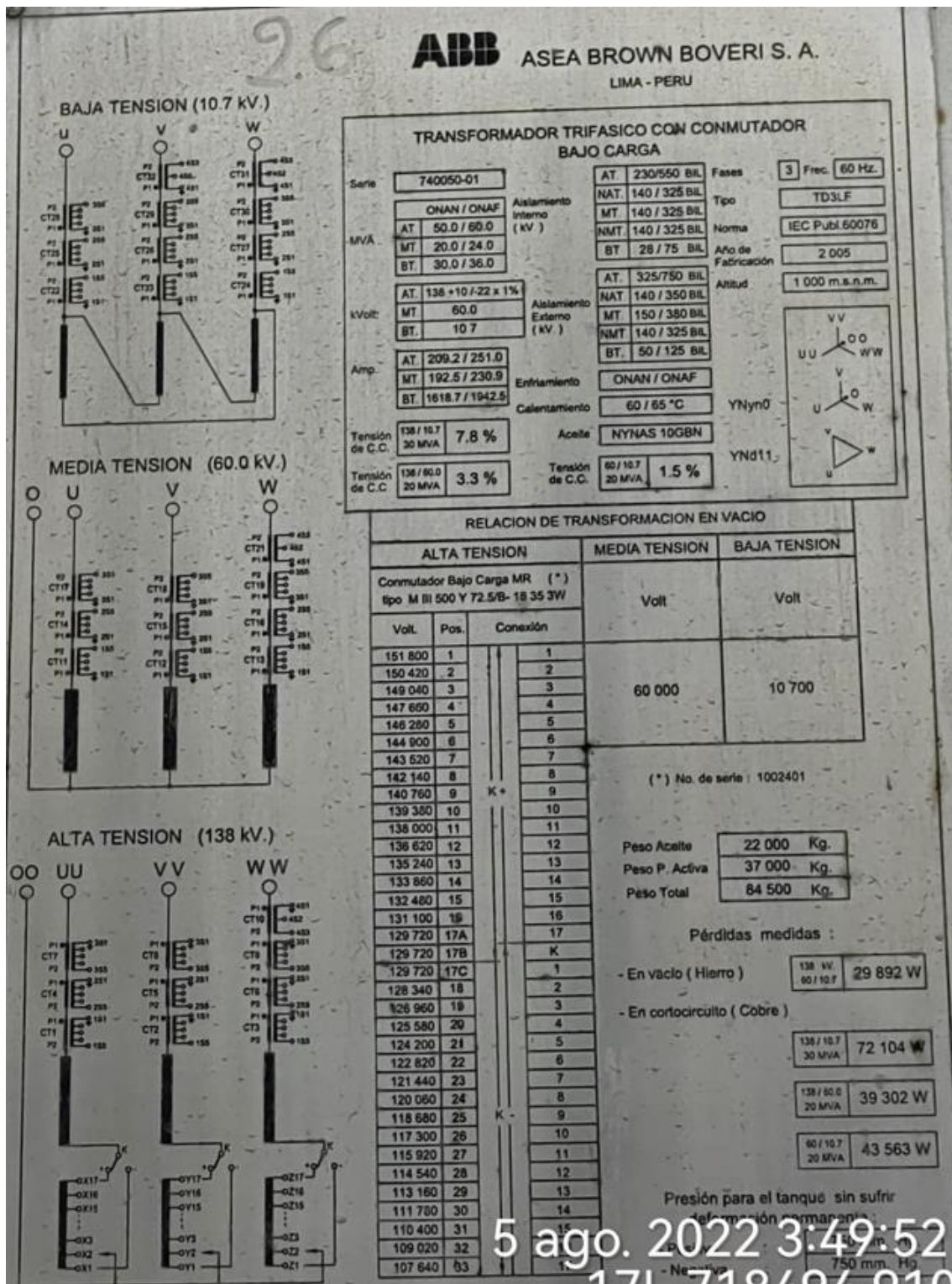


PLACA DE TRANSFORMADORES

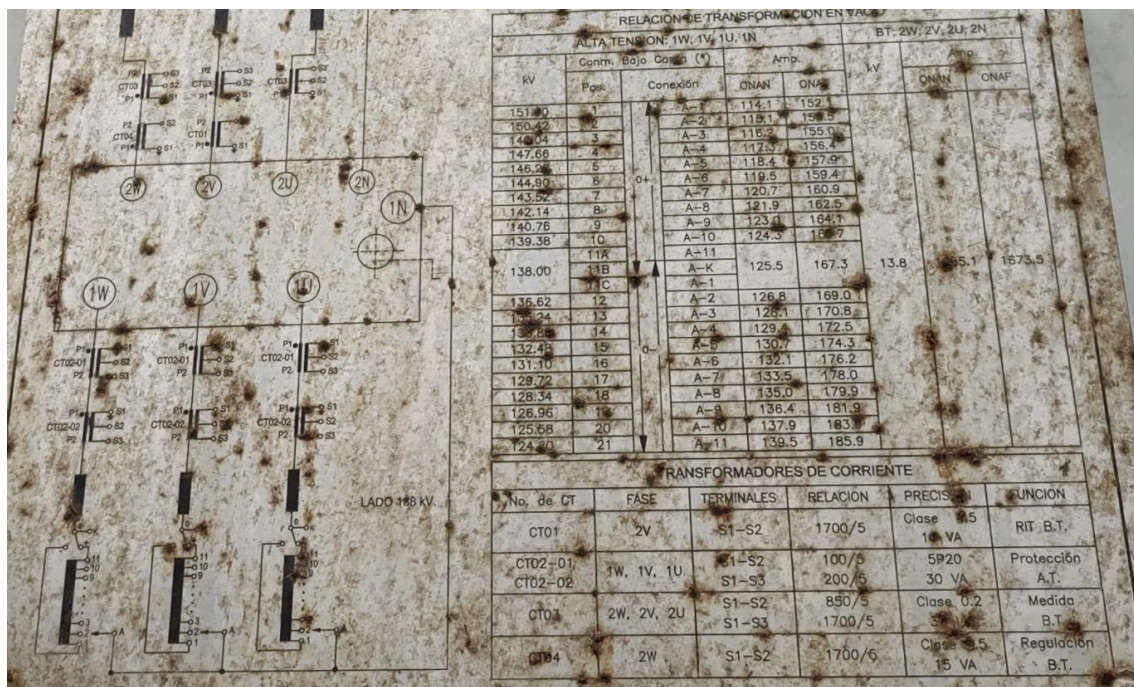
1. CHAO (TP-6028)



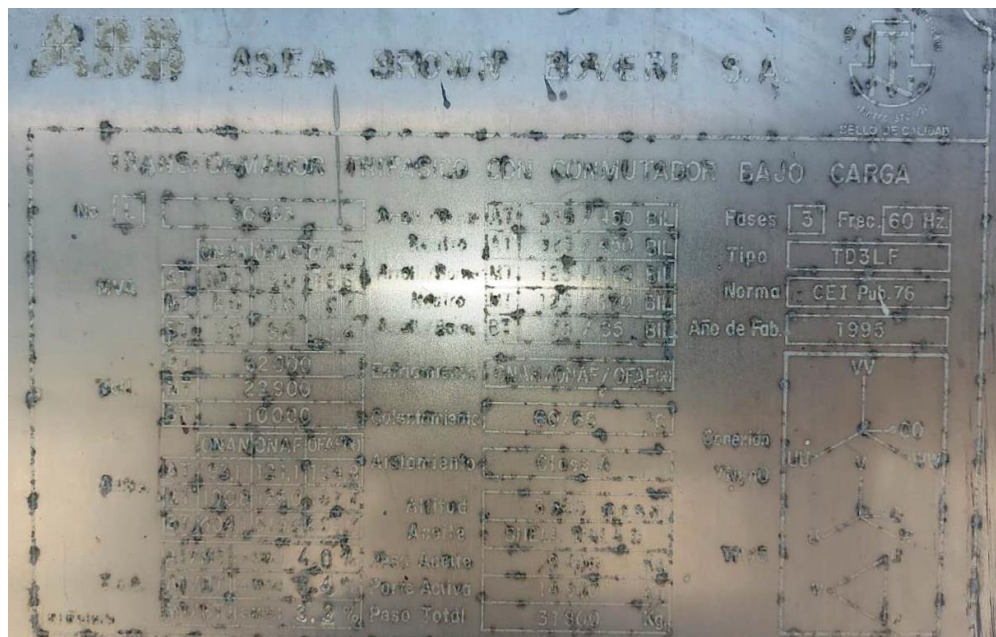
2. TRUJILLO SUR (TPA-005)



3. TRAPICIO (TPA-007)

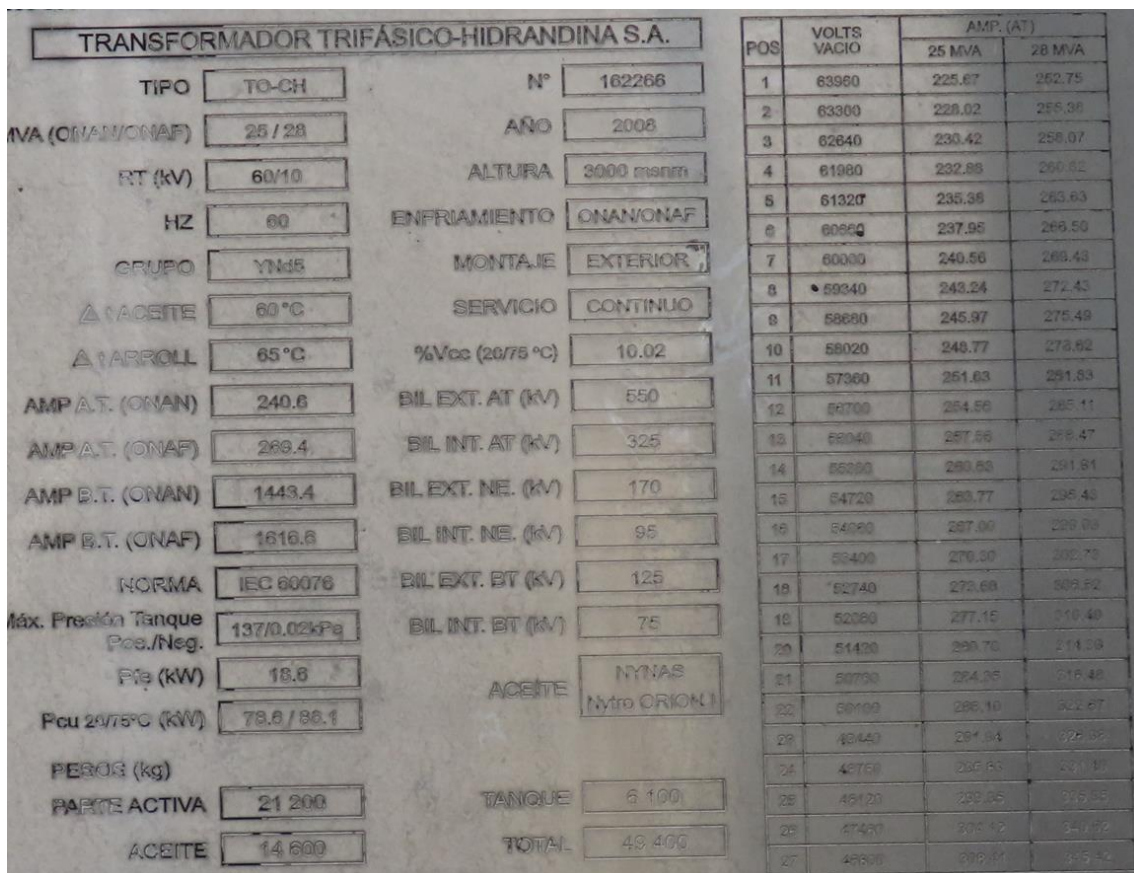


4. HUARMEY (TP-6019)

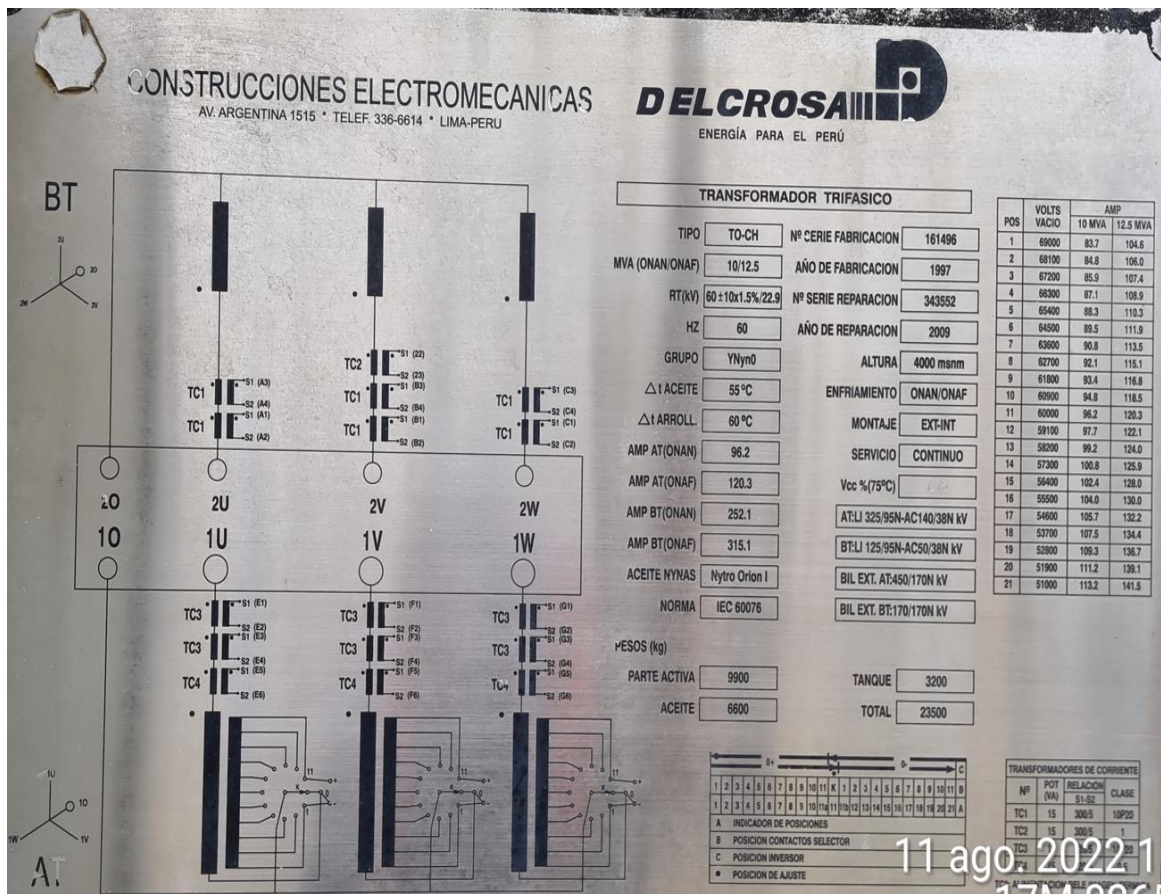


Ver	Mod	Indice	V.A.	Classe	Version	Commutator	500 Cycles	Cal 26	Vat 26
VY	SI-252	100/54	15	3	72 879	1	X1 - Y1 - Z1		
	SI-152	100/54			71 879	2	X2 - Y2 - Z2		
	SI-252	100/54			70 879	3	X3 - Y3 - Z3		
VY	SI-252	100/54	90	320	70 060	4	X4 - Y4 - Z4		
	SI-252	100/54			69 251	5	X5 - Y5 - Z5		
	SI-252	100/54			68 442	6	X6 - Y6 - Z6		
	SI-252	100/54			67 633	7	X7 - Y7 - Z7		
	SI-252	100/54			66 824	8	X8 - Y8 - Z8		
	SI-252	100/54			66 015	9	X9 - Y9 - Z9		
	SI-252	100/54			65 206	10	X10 - Y10 - Z10		
	SI-252	100/54			64 397	11	X11 - Y11 - Z11		
	SI-252	100/54			63 588	12	X12 - Y12 - Z12		
	SI-252	100/54			62 779	13	X13 - Y13 - Z13		
	SI-252	100/54			62 000	14	XK - YK - ZK	22500	22500
	SI-252	100/54			61 194	15	X1 - Y1 - Z1		
	SI-252	100/54			60 388	16	X2 - Y2 - Z2		
	SI-252	100/54			59 582	17	X3 - Y3 - Z3		
	SI-252	100/54			58 776	18	X4 - Y4 - Z4		
	SI-252	100/54			57 970	19	X5 - Y5 - Z5		
	SI-252	100/54			57 164	20	X6 - Y6 - Z6		
	SI-252	100/54			56 358	21	X7 - Y7 - Z7		
	SI-252	100/54			55 552	22	X8 - Y8 - Z8		
	SI-252	100/54			54 746	23	X9 - Y9 - Z9		
	SI-252	100/54			53 940	24	X10 - Y10 - Z10		
	SI-252	100/54			53 134	25	X11 - Y11 - Z11		
	SI-252	100/54			52 328	26	X12 - Y12 - Z12		
	SI-252	100/54			51 522	27	X13 - Y13 - Z13		

5. CAJAMARCA (TP-6019)



6. CAJABAMBA (TP-6036)



7. SANTIAGO DE CAO (TPA-028)

TRANSFORMADOR TRIFASICO CON CONMUTADOR BAJO CARGA

Nr. **L** **30474**

	ONAN	ONAF
AT	30,0	37,5
MT	30,0	37,5
BT	18,0	22,5

MVA

AT	138000
MT	34500
BT	13800

Volt.

	ONAN	ONAF
AT	125,5	156,9
MT	502,0	627,6
BT	753,1	941,0

Amps.

AT/MT (30MVA)	13.5%
AT/BT (18MVA)	12.9%
MT/BT (18MVA)	3.3%

T.c.c

Arroll./Borne

A.T.	550 / 650 BIL
Neutro	N.A.T. 250 / 250 BIL
Arroll./Borne	M.T. 170 / 250 BIL
Arroll./Borne	B.T. 95 / 125 BIL
Neutro	N.B.T. 95 / 125 BIL

Enfriamiento

ONAN / ONAF

Calentamiento

55 / 60 °C

Aislamiento

Clase A

Altitud

1000 m.s.n.m

Aceite

SHELL DIALA D

Peso Aceite

21000 Kg

Parte Activa

25000 Kg

Peso Total

69000 Kg

Fases **3** Frec. **60 Hz.**

Tipo **TD3LF**

Norma **CEI - Pub.76**

Año de Fab. **1996**

Conexión

(YNd5)

(YNyno)

TRANSFORMADORES DE CORRIENTE						RELACION DE TRANSFORMACION EN VACIO			
Bornes	Terminales	Amp.	V.A.	Clase	Norma	ALTA TENSION: UU, VV, WW		MT: U, V, W	BT: u, v, w
A.T.	UU	1S1-1S3 200/5 A	30	5P20	CEI	Volt.	Conmutador Bajo Carga	34500	13800
	VV	1S1-1S2 100/5 A				Pos.	Conecta		
	WW	2S1-2S3 200/5 A							
	UU	2S1-2S2 100/5 A							
	VV	3S1-3S3 200/5 A							
	WW	3S1-3S2 100/5 A							
M.T.	U	1S1-1S3 700/5 A	30	0,5	CEI	151800	1	X1-Y1-Z1	
	V	1S1-1S2 350/5 A				2	X2-Y2-Z2		
	W	2S1-2S3 700/5 A				3	X3-Y3-Z3		
	U	2S1-2S2 350/5 A	4	X4-Y4-Z4					
	V	3S1-3S3 700/5 A	5	X5-Y5-Z5					
	W	3S1-3S2 350/5 A	6	X6-Y6-Z6					
B.T.	U	4S1-4S3 700/5 A	15	3	CEI	144900	7	X7-Y7-Z7	
	V	4S1-4S2 500/5 A				8	X8-Y8-Z8		
	W	5S1-5S3 1000/5 A				9	X9-Y9-Z9		
	U	5S1-5S2 800/5 A	10	XK-YK-ZK					
	V		11	X1-Y1-Z1					
	W		12	X2-Y2-Z2					
						138000	13	X3-Y3-Z3	
						138000	14	X4-Y4-Z4	
						136275	15	X5-Y5-Z5	
						134550	16	X6-Y6-Z6	
						132825	17	X7-Y7-Z7	
						131100	18	X8-Y8-Z8	
						129375	19	X9-Y9-Z9	
						127650			
						125925			
						124200			

Commutador Bajo Carga

Tipo **350-Y-76-10193G, N° 143856**

R.N.M. 37-06-13

8. PALLASCA (TP-6015)

19/08/2022 15:1



