

The NRECA International Foundation is seeking the following equipments and materials for donation. They will be used in projects in rural areas in Bolivia where NRECA International has ongoing projects and activities:

Nº	DESCRIPTION	Item	Unit	QUANTITY	(Similar or Same)		
					Catalogue Nr.	Brand	Origin
1	Thimble forged clevis adapter for phase		pza	2307	DDT-07	ANDERSON	U.S.A.
2	Spool insulator, 3" ANSI 53-4	cm	pza	421	C909-0034	ABC	U.S.A.
3	Spool insulator, 1-3/4" ANSI 53-2	cm	pza	924	C909-0032	ABC	U.S.A.
4	Pin type 35kV Polimeric suspension Insulator	cm	pza	2281	HB 401035-0215	HUBELL	U.S.A.
5	Pin insulator, 35 kV, NASI 56-3	a	pza	1217	C906-0303	ABC	U.S.A.
6	Cross plate anchor, 6000 lbs, 5/8" perf.	z	pza	2967	-	ABC	U.S.A.
7	Curve square washer, 2-1/4" x 11/16 x 3/16"	d	pza	15417	FW- 6821	FWC	U.S.A.
8	Flat square washer 2-1/4" x 11/16" x 3/16"	d	pza	1638	-	FWC	U.S.A.
9	Square washer 4" x 5/8" x 3/16"	d	pza	2052	-	ABC	U.S.A.
10	Square washer 4" x 3/4" x 1/4"	d	pza	253	-	ABC	U.S.A.
11	Round washer 1-3/8"	i	pza	84	-	ABC	U.S.A.
12	Balance beams, 28"		pza	964	ABC 7128	ABC	U.S.A.
13	Balance beams, 60"	d	pza	4	-	ABC	U.S.A.
14	Connector parallel to compression 4 - 1/0 YHO-2	p	pza	3621	-	ANDERSON	U.S.A.
15	Clamp connector parallel to bolt ACSR 4 - 1/0		pza	624	LC-51-c-XB	ANDERSON	U.S.A.
16	Connector to bimetalic split bolt Al/Cu 4 - 1/0	p	pza	829	-	BURNDY	U.S.A.
17	Bronze connector for grounding electrodo 5/8"	z	pza	635	ABC-C203-0344	ABC	U.S.A.
18	Energized line connector	ap	pza	264	HLC-2108 A9	BLACKBURN	U.S.A.
19	Neutral to guy connector	p	pza	2974	-	BLACKBURN	U.S.A.
20	Locknut, 1/2"	g	pza	4	-	ABC	U.S.A.
21	Locknut, 3/8"		pza	969	-	ABC	U.S.A.
22	Locknut, 5/8"	ek	pza	12475	FW-8583	FWC	U.S.A.
23	Grounding electrodo, galvanized steel 5/8"x 7'	d	pza	635	PLPSPL 1306	PLP	BRASIL
24	Cap pin spacer 1-1/4"x3,5"x10 1/2"	cs	pza	256	ABC 2157	ABC	U.S.A.
25	Crossarm pin 5/8" x 14"	f	pza	414	FW-647	FWC	U.S.A.
26	Pole top insulator pin 20" ANSI 56-3	ci	pza	803	FW-720	FWC	U.S.A.
27	Swinging spool insulator clevis	s	pza	302	PLPGDE 1106	PLP	BRASIL
28	Spool insulator support	da	pza	307	FW-093	FWC	U.S.A.
29	Angle suspension clamp	m	pza	332	-	ABC	U.S.A.
30	Tension sshacle 1/2"		mts	1421	ABC 5801	ABC	U.S.A.
31	Thimble (bow tie), 3/4" for neutral	cy	pza	1809	-	ABC	U.S.A.
32	Luminary 70W with photoelectric cell and arm	lm	luminaria	220	ABC 8812	ABC	U.S.A.

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33	Sodium luminary, 70W		pza	200	-	SCHREDER	BELGIUM
34	Arm for street lighting		pza	180	-	SCHREDER	BELGIUM
35	Photoelectric cell		pza	220	-	SCHREDER	BELGIUM
36	Single upset bolt for spool insulator, 5/8" x 10"	bs	pza	511	FW-2344-1/2	FWC	U.S.A.
37	Carriage bolt, 3/8" x 4-1/2"		pza	964	-	ABC	U.S.A.
38	Machine bolt, 1/2" x 6"	c	pza	4	-	ABC	U.S.A.
39	Machine bolt, 5/8" x 8"	c	pza	430	-	ABC	U.S.A.
40	Machine bolt, 5/8 x 10"	c	pza	5196	FW-8810	FWC	U.S.A.
41	Machine bolt, 5/8 x 12"	c	pza	2	-	ABC	U.S.A.
42	Machine bolt, 5/8 x 14"	c	pza	116	-	ABC	U.S.A.
43	Thimble eyebolt, 5/8" x 10"	ao	pza	56	-	ABC	U.S.A.
44	Eyebolt, 5/8" x 10"	o	pza	2771	FW-9410	FWC	U.S.A.
45	Bolt double arming, 5/8" x 16"	af	pza	461	FW-8866	FWC	U.S.A.
46	Bolt double arming, 5/8 x 18"	af	pza	519	FW-8868	FWC	U.S.A.
47	Fuse isolating switch 27kV,100A BIL 150kV,8kV,assym.	sc-d	pza	75	ABC-C710-313PB	ABC	U.S.A.
48	Crossarm pin extension	bi	pza	78	-	ABC	U.S.A.
49	Guy attachment	v	pza	2974	FW-6500	FWC	U.S.A.
50	Lightning arrester-fuse section switch	d	pza	154	-	ABC	U.S.A.
51	Cutout support	j	pza	30	-	ABC	U.S.A.
52	Double crossarm mounting bracket	ek	pza	68	-	ABC	U.S.A.
53	Transformer bracket	ek	pza	9	-	ABC	U.S.A.
54	Screw, lag, 1/2" x 4"		pza	400	-	ABC	U.S.A.
55	Thimble eyenut, 5/8"	ab	pza	162	FW-6510	FWC	U.S.A.
56	Eyenut, 5/8"	aa	pza	1776	ABC 6502	ABC	U.S.A.
57	Anchor rod, thimble eye, 5/8" x 7'	x	pza	2305	-	ABC	U.S.A.

II. Transformadores

Transformers

Transformers

Nº	DESCRIPTION	ITEM	Unit	Quantity	Similar o igual		
					Catalogue Number	Brand	Origin
58	Transformer, single phase, 10kVA, 19.9 kV / 230 V		pza	195	SC-0680-001	HOWARD INDU	U.S.A.
59	Transformer, single phase, 15 kVA, 19.9 kV / 230 V		pza	5	SC-0680-002	HOWARD INDU	U.S.A.
60	Transformer, single phase, 25 kVA, 19.9kV / 230 V		pza	10	SC-0680-003	HOWARD	U.S.A.

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61	Transformer, single phase, 37.5 kVA, 19.9 kV/230 V		pza	5	SC-0680-004	HOWARD INDU	U.S.A.
62	Transformer, single phase, 50 kVA, 19.9 kV / 230 V		pza	3	SC-0680-005	HOWARD INDU	U.S.A.
63	Transformer, 3-phase, 30 kVA, 34.5 kV/400/231 V		pza	3	-	HOWARD INDU	U.S.A.
64	Transformer, 3-phase, 50 kVA, 34.5/19.9kV/400/231V		pza	3	-	HOWARD INDU	U.S.A.
65	Transformer, 3-phase, 75 kVA, 34.5/19.9kV/400/231 V		pza	3	-	HOWARD INDU	U.S.A.

Nº	DESCRIPTION	ITEM	Unit	Quantity
66	Compression pliers (clamp)			
67	Cutting shears	i	pza	10
68	Dynamometer, 2000 lbs		pza	10
69	Dielectric stiff meter	d	pza	2
70	Megohmmeter, 5000 volts	a	pza	2
71	Universal telescopic rod, 10 m	cm	pza	4
72	Tackle, lever and cable - Tirfor 1600 kg	d	pza	10
73	Filter press	d	pza	4
74	Oil reclaimer	cm	pza	1
75	Register of single phase systems	cm	pza	1
76	Grounding set		pza	2
77	Tension detector by contact		pza	4
78	Berg Steel chain block, 1500 kg		pza	4
79	Tellurometer	d	pza	10
80	Delta tangent meter	z	pza	4