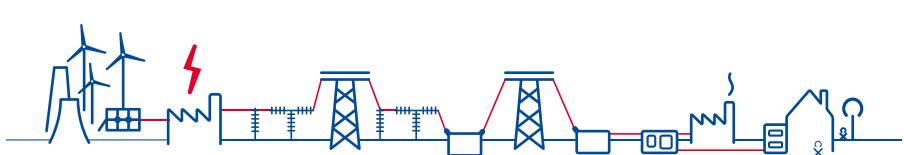


EXPORT REFERENCE LIST



SGB-SMIT AT A GLANCE

Combined, more than

450



YEARS OF EXPERIENCE

Basis for know-how and
for know-why

More than

3,500



EMPLOYEES

take care of
your project

In more than

80



COUNTRIES

satisfied
customers



READY FOR YOUR MARKET

The SGB-SMIT Group manufactures transformers for applications worldwide. Sales and service centers on all continents ensure optimum processes.

Our products meet the requirements in accordance with the applicable national standards.



PRODUCTS

- large power transformers
- medium power transformers
- large liquid-cooled distribution transformers
- liquid-cooled distribution transformers
- cast resin transformers
- shunt reactors
- series reactors
- phase shifters
- Lahmeyer-Compactstationen®

Transformers from 50 kVA up to incl. 1,200 MVA in the voltage range up to 765 kV.



QUALITY MANAGEMENT

The SGB-SMIT Group is certified in accordance with:

- DIN ISO 9001
- DIN ISO 14001
- DIN ISO 50001
- OHSAS 18001



TECHNOLOGIES

Technologies for conventional and renewable energy.

SGB-SMIT POWER MATLA

A MEMBER OF THE SGB-SMIT GROUP



SGB-SMIT POWER MATLA (previously known as Powertech Transformers) has over 70 years experience in successful design, manufacturing, testing, installation and commissioning of a full range of power and distribution transformers which include large power transformers of voltages up to 800MVA.

SGB-SMIT POWER MATLA

SGB-SMIT POWER MATLA (Pty) Ltd (formerly known as Powertech Transformers) is owned by SGB-SMIT (GmbH) and Power Matla.

SGB-SMIT, is the largest independent and pure-play transformer manufacturer in the world, with headquarters in Regensburg, Germany. They are represented on 3 continents in 8 countries with plants in Germany, the Netherlands, USA, Romania, Malaysia, India, China and the Czech Republic. With transformer expertise since 1913 they produce transformers ranging from 50 kVA up to 1,200 MVA.

Power Matla (Pty) Ltd is a locally owned black empowered company with investments in various portfolios within the renewable energy, ICT, mining and power utilities markets providing good shareholder value and solid returns.

The company consists of Large Power Transformers in Pretoria and Distribution Transformers in Cape Town and supplies a full range of transformers, from generator step-up to transmission and distribution transformers. The range includes three-phase and single-phase units, auto-transformers, arc-furnace, locomotive and traction transformers, miniature sub-stations, NECRT's as well as shunt reactors.

"CUSTOM DESIGNED"

Every SGB-SMIT POWER MATLA unit is custom-made from standardised design elements and using uniform manufacturing operations. This flexible, but well co-ordinated approach ensures the highest quality of design and construction for all our transformers and makes the best possible use of the valuable knowledge and experience gained over the years and best practices developed in our factory.

The large power transformer factory in Pretoria is a well-equipped factory and is amongst the biggest and most sophisticated transformer manufacturing plants within the Southern Hemisphere and one of two large manufacturers within sub-Saharan Africa.

The distribution transformers factory in Cape Town has been manufacturing distribution transformers and miniature substations for more than 60 years.



Bahrain Botswana

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
October 1997	Bahrain	Ministry of Energy & Water	Al Hidd	210	15.75	220	-	DW
October 1997	Bahrain	Ministry of Energy & Water	Al Hidd	210	15.75	220	-	DW
October 1997	Bahrain	Ministry of Energy & Water	Al Hidd	210	15.75	220	-	DW
June 1980	Botswana	Botswana Power Corporation	Gaberone	20	132	11	-	DW
1980	Botswana	Botswana Power Corporation	Gaberone	20	132	11	-	DW
1980	Botswana	Botswana Power Corporation	Gaberone	20	132	66	-	DW
1980	Botswana	Botswana Power Corporation	Gaberone	20	132	66	-	DW
November 1984	Botswana	Botswana Power Corporation	Lobatse S/S	10	132	11	-	DW
1985	Botswana	Botswana Power Corporation	Gaberone South	10	132	11	-	
1985	Botswana	Botswana Power Corporation	Gaberone South	10	132	11	-	
1987	Botswana	Botswana Power Corporation	Gaberone South	20	132	11	-	DW
1987	Botswana	Botswana Power Corporation	Gaberone South	20	132	11	-	DW
January 1987	Botswana	Botswana Power Corporation	Morupule	41.25	240	11	-	DW
August 1987	Botswana	Botswana Power Corporation	Gaberone South	20	132	11	-	DW
September 1988	Botswana	Botswana Power Corporation	Broadhurst	20	132	33	-	DW
1988	Botswana	Botswana Power Corporation	Gaborone South	40	132	11	-	DW
September 1988	Botswana	Botswana Power Corporation	Jwaneng	25	132	33	-	DW
September 1988	Botswana	Botswana Power Corporation	Jwaneng	25	132	33	-	
January 1989	Botswana	Botswana Power Corporation	Francistown	10	132	11	-	DW
1989	Botswana	Botswana Power Corporation	Francistown	10	132	11	-	
January 1989	Botswana	Botswana Power Corporation	Suapan	10	132	11	-	DW
1989	Botswana	Botswana Power Corporation	Suapan	10	132	11	-	
1990	Botswana	Botswana Power Corporation	Molepolole	10	132	33	-	DW
1991	Botswana	Botswana Power Corporation	Morupule	10	132	33	-	
1991	Botswana	Botswana Power Corporation	Morupule	10	132	33	-	
October 1992	Botswana	Botswana Power Corporation	Selebe Phikwe	13	66	11	-	DW
October 1992	Botswana	Botswana Power Corporation	Mogaditsane	20	132	33	-	DW
May 1993	Botswana	Botswana Power Corporation	Masunga	5	66	11	-	DW
May 1993	Botswana	Botswana Power Corporation	Tutume	5	66	11	-	DW
September 1993	Botswana	Botswana Power Corporation	Broadhurst	20	132	11	-	DW
1993	Botswana	Botswana Power Corporation	Broadhurst	20	132	11	-	DW
November 1994	Botswana	Botswana Power Corporation	Selebe Phikwe	30	220	11	-	DW
November 1994	Botswana	Botswana Power Corporation	Selebe Phikwe	40	220	66	-	DW
November 1994	Botswana	Botswana Power Corporation	Selebe Phikwe	40	220	66	-	DW
January 1997	Botswana	Botswana Power Corporation	Gaborone East	20	132	11	-	DW
January 1997	Botswana	Botswana Power Corporation	Gaborone East	20	132	11	-	DW
October 1997	Botswana	Botswana Power Corporation	Mahalapye Reinforcement	15	66	33	-	DW
October 1997	Botswana	Botswana Power Corporation	Mahalapye Reinforcement	15	66	33	-	DW
May 1998	Botswana	Botswana Power Corporation	Sebina Junction	5	66	11	-	DW
May 1998	Botswana	Botswana Power Corporation	Francistown	10	66	11	-	DW

Botswana Brazil Chile Congo

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
May 1998	Botswana	Botswana Power Corp	Francistown	10	66	11	-	DW
September 1999	Botswana	ABB Botswana	Orapa	40	220	33	-	DW
January 2001	Botswana	Conco	Tati-Mine	20	66	11	-	DW
January 2001	Botswana	Conco	Francistown	30	132	66	6.6	A
January 2001	Botswana	Conco	Francistown	30	132	66	6.6	A
May 2001	Botswana	ABB Botswana	Tshabong	10	132	11	-	DW
May 2001	Botswana	ABB Botswana	Tshabong	10	132	11	-	DW
February 2002	Botswana	Conco	Francistown	20	132	11	-	DW
February 2002	Botswana	Conco	Francistown	20	132	11	-	DW
October 2002	Botswana	Botswana Power Corp	Lothlakane S/S	20	132	33	-	DW
October 2002	Botswana	Botswana Power Corp	Lothlakane S/S	20	132	33	-	DW
October 2002	Botswana	Botswana Power Corp	Kanye S/S	20	132	11	-	DW
October 2002	Botswana	Botswana Power Corp	Kanye S/S	20	132	11	-	DW
July 2003	Botswana	ABB Botswana	Selebi Phikwe	12.5	66	11	-	DW
August 2003	Botswana	Botswana Power Corp	Gaborone East	20	132	11	-	DW
August 2003	Botswana	Botswana Power Corp	Gaborone East	20	132	11	-	DW
September 2003	Botswana	Conco	Woodhall	20	132	11	-	DW
September 2003	Botswana	Conco	Woodhall	20	132	11	-	DW
September 2003	Botswana	Botswana Power Corp	Woodhall	20	132	11	-	DW
November 2003	Botswana	ABB Botswana	Maun	20	132	11	-	DW
November 2003	Botswana	ABB Botswana	Maun	20	132	11	-	DW
May 2004	Botswana	ABB Botswana	Morupule S/S	60	220	66	11	DW
May 2004	Botswana	ABB Botswana	Morupule S/S	60	220	66	11	DW
May 2004	Botswana	ABB Botswana	Morupule S/S	60	220	66	11	DW
May 2004	Botswana	ABB Botswana	Morupule S/S	60	220	66	11	DW
November 2006	Botswana	ABB Botswana	Dukwi	20	132	88	11	DW
February 2007	Botswana	Botswana Power Corp	Phokoje	315	400	220	22	A
2008	Botswana	ABB Botswana	Mmamashia	20	66	11	-	
2009	Botswana	ABB Botswana	Disego	40	220	66	11	
2009	Botswana	Botswana Power Corporation	Gaberone S/S	20	132	11	-	
2010	Botswana	Botswana Power Corporation	Morupule	315	400	220	22	DW
2010	Botswana	Botswana Power Corporation	Isang	315	400	220	22	DW
2010	Botswana	Botswana Power Corporation	Isang	315	400	220	22	DW
2011	Botswana	Botswana Power Corporation	Morupule	315	400	220	22	DW
2011	Botswana	Botswana Power Corporation	Isang	315	400	220	22	DW
2011	Botswana	Botswana Power Corporation	Isang	315	400	220	22	DW
2011	Botswana	Botswana Power Corporation	Isang	315	400	220	22	DW
2014	Botswana	Powertech IST	Jwaneng	25	132	33	-	DW
2014	Botswana	Powertech IST	Jwaneng	25	132	33	-	DW
March 2004	Brazil	Alstom Power	Termobahia	30	21	5.0	4.26	DW
1979	Chile	Endesa	Endesa	10	115	13.8-24	-	DW
1979	Chile	Endesa	Endesa	10	115	13.8-24	-	DW
July 1996	Congo	Snel	Kinshasa	15	30	6.6	-	DW

Congo Cote D'Ivoire Ecuador Ghana Guinea Iran Kenya Lesotho

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
July 1996	Congo	Snel	Kinshasa	15	30	21.5	-	DW
April 1999	Congo	Grand Terril Lubumbashi	Slag Treatment Plant	63	220	34.5	-	DW
May 1999	Congo	Grand Terril Lubumbashi	Slag Treatment Plant	12	34.5	6.6	-	DW
June 2005	Congo	Ruashi Mining - Lubumbashi	Lubumbashi	24	106	16	-	DW
November 2006	Congo	Ruashi Mining - Lubumbashi	Ruashi Substation	50	220	15	-	DW
November 2006	Congo	Ruashi Mining - Lubumbashi	Ruashi Substation	50	220	15	-	DW
2011	Congo	Boss Mining	Kakana	40	120	11	-	
2011	Congo	Boss Mining	Kakana	40	120	11	-	
May 2002	Cote D'Ivoire	Sopie Via Puroil	Rivieria	70	225	90	15	A
May 2002	Cote D'Ivoire	Sopie Via Puroil	Rivieria	70	225	90	15	A
January 1980	Ecuador	Inecel Via AEG Essen	Ecuador	28	138	13.8	-	DW
January 1980	Ecuador	Inecel Via AEG Essen	Ecuador	28	138	13.8	-	DW
January 1980	Ecuador	Inecel Via AEG Essen	Ecuador	28	138	13.8	-	DW
June 1995	Ghana	Electricity Comm of Ghana	Adenta	10	33	13	-	DW
June 1995	Ghana	Electricity Comm of Ghana	Adenta	10	33	14	-	DW
August 1996	Ghana	Volta River Authority	Yendi	13	161	34.5	-	DW
June 2003	Ghana	Volta River Authority	Wassa Ghana	33	161	34.5		DW
July 2003	Ghana	ABB Aus - Volta River Authority	Tarkwa	33	161	11.5		DW
July 2003	Ghana	ABB Aus - Volta River Authority	Tarkwa	33	161	11.5		DW
July 2003	Ghana	ABB Aus - Volta River Authority	Tarkwa	33	161	11		DW
July 2003	Ghana	ABB Aus - Volta River Authority	Tarkwa	33	161	11		DW
2007	Ghana	Conco	Tarkwa	33	161	11	-	DW
1996	Guinea	Enelgui	Tombo	50	110-60	20-15	-	DR
1974	Iran	ASEA Vasteras	Teheran	16	132	11	-	DW
1994	Kenya	Kenya Power & Light Co.	Gigiri Pumping	5.05	66	3.47	-	DW
February 1995	Kenya	Kenya Power & Light Co.	Mombasa	45	132	33	11	A
1996	Kenya	Kenya Power & Light Co.	Sabah Kipevu	60	33	15	-	DW
January 1997	Kenya	Kenya Power & Light Co.	Kenya	23	132	33	-	DW
April 1988	Lesotho	Industrial Electrical	Maseru	10	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Ngoajane	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Muela S/S	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Muela S/S	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Hololo Crossing	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Butha Buthe S/S	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Butha Buthe S/S	5	33	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Hlotse S/S	5	66	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Hlotse S/S	5	66	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Katse Intake	5	66	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Hololo Mobile	5	33	11	-	M
May 1990	Lesotho	Lesotho Electricity Corp	Pitseng	10	132	66	11	A
May 1990	Lesotho	Lesotho Electricity Corp	Pitseng	10	132	66	11	A
May 1990	Lesotho	Lesotho Electricity Corp	Katse Dam	15	66	11	-	DW

Lesotho Madagascar Malawi

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
May 1990	Lesotho	Lesotho Electricity Corp	Katse Dam	15	66	11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Khukune	20	88-66	33-11	-	DW
1990	Lesotho	Lesotho Electricity Corp	Khukune	20	88-66	33-11	-	DW
May 1990	Lesotho	Lesotho Electricity Corp	Ha Lejone	20	132	66	11	A
1991	Lesotho	Lesotho Electricity Corp	Ha Lejone	20	132	66	11	A
December 1993	Lesotho	Lesotho Electricity Corp	Muela Hydro Power	20	132	33	-	DW
December 1993	Lesotho	Lesotho Electricity Corp	Muela Hydro Power	30	33	11	-	DW
December 1993	Lesotho	Lesotho Electricity Corp	Muela Hydro Power	32	138	11	-	DW
December 1993	Lesotho	Lesotho Electricity Corp	Muela Hydro Power	32	138	11	-	DW
December 1993	Lesotho	Lesotho Electricity Corp	Muela Hydro Power	32	138	11	-	DW
June 1998	Lesotho	Lesotho Electricity Corp	Mafeteng S/S	20	132	33	-	DW
February 2003	Lesotho	Lesotho Electricity Corp	Mazenod S/S	40	132	33	-	DW
June 2005	Lesotho	Lesotho Steel Products	Letsoeneng	20	132	33	-	DW
June 2005	Lesotho	Lesotho Steel Products	Letsoeneng	20	132	33	-	DW
October 2000	Madagascar	Jirama	Tana North S/S	25	138	20	6.6	DW
October 2000	Madagascar	Jirama	Tana North S/S	25	138	20	6.6	DW
1978	Malawi	Escom	Hydro Lilongwe B S/S	12.5	66	11	-	DW
1978	Malawi	Escom	Hydro Nkula B S/S	12.5	66	11	-	DW
April 1978	Malawi	ASEA Reunert for Escom	Nkula B & Lilongwe S/S	12.5	66	11	-	DW
April 1978	Malawi	ASEA Reunert for Escom	Nkula B & Salima S/S	25	132	66	11	A
April 1978	Malawi	ASEA Reunert for Escom	Nkula B S/S	25	66	11	-	DW
August 1978	Malawi	ASEA Reunert for Escom	Nkula B S/S	25	132	11	-	DW



Malawi Mauritius Mexico

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
1979	Malawi	Escom	Mal. Hydro Nkula B S/S	12.5	66	11	-	DW
1979	Malawi	Escom	Mal. Hydro Nkula B S/S	25	132	66	-	DW
1979	Malawi	Escom	Mal. Hydro Nkula B S/S	25	132	66	-	DW
1979	Malawi	Escom	Mal. Hydro Nkula B S/S	25	132	66	-	DW
1990	Malawi	Escom Via Lanstar		10	33	11	-	DW
October 1993	Malawi	Escom Via Lanstar	Malawi	5	66	33	-	DW
October 1993	Malawi	Escom Via Lanstar	Malawi	10	66	33	-	DW
1993	Malawi	Escom	Tedzani S/S	25	132	69	11	A
1993	Malawi	Escom	Tedzani III S/S	31.5	132	11.5	-	DW
1993	Malawi	Escom	Tedzani III S/S	31.5	132	11.5	-	DW
1994	Malawi	Escom	Golomoti	15	132	66	33	A
June 2000	Malawi	Escom	Blantyre S/S	13	66	11	3.3	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	11	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	30	66	22	-	DW
1979	Mauritius	Central Electricity Board	Various S/S	30	66	22	-	DW
June 1998	Mexico	Com. Federal de Electricidad	Monterrey	30	21	4.16/5	-	DW



Mexico Mocambique Namibia

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
June 1998	Mexico	Com. Federal de Electricidad	Monterrey	30	21	4.16/5	-	DW
June 1998	Mexico	Com. Federal de Electricidad	Monterrey	300	410	21	-	DW
June 1998	Mexico	Com. Federal de Electricidad	Monterrey	300	410	21	-	DW
January 2000	Mexico	Com. Federal de Electricidad	Monterrey	300	410	21	-	DW
December 2000	Mexico	Com. Federal de Electricidad	Valle de Mexico	140	230	13	-	DW
December 2000	Mexico	Com. Federal de Electricidad	Valle de Mexico	280	230	13.8/13.8	-	DW
March 1972	Mocambique	Lourenco Marques Municipality	Lourenco Marques	20	30	10.5	-	DW
1977	Mocambique	Electricidade De Mocambique	Maputo	6	66	33	-	DW
September 1998	Mocambique	Motraco	Maputo S/S	100	400	-	-	SHRX
September 1998	Mocambique	Motraco	Maputo S/S	100	400	-	-	SHRX
September 1998	Mocambique	Motraco	Maputo S/S	400	400	275	-	DW
September 1998	Mocambique	Motraco	Maputo S/S	500	400	132	22	A
September 1998	Mocambique	Motraco	Maputo S/S	500	400	132	22	A
March 2001	Mocambique	Electricidade De Mocambique	Beira	30	110	22	6.6	DW
May 2002	Mocambique	Alstom T & D for Edm	Maputo S/S	500	400	132	22	A
April 2003	Mocambique	Electricidade De Mocambique	Machava S/S	30	66	33	-	DW
April 2003	Mocambique	Electricidade De Mocambique	Machava S/S	30	66	33	-	DW
April 2003	Mocambique	Electricidade De Mocambique	Matola S/S	30	66	33	-	DW
December 1997	Myanmar	ABB Singapore	Myanmar	25	66	11	-	DW
December 1997	Myanmar	ABB Singapore	Myanmar	25	66	11	-	DW
January 1969	Namibia	Swawek	Van Eck P/S	35	66	11	-	DW
April 1969	Namibia	Swawek	Van Eck P/S	35	66	11	-	DW
July 1969	Namibia	Swawek	Tsumeb/Walvis Bay	30	66	11	-	DW
August 1969	Namibia	Swawek	Swakopmund	5	66	11	-	DW
August 1969	Namibia	Swawek	Van Eck P/S	15	66	11	-	DW
January 1970	Namibia	Swawek	Windhoek	2	66	11	-	DW
March 1970	Namibia	Swawek	Falconbridge S/S	5	66	11	-	DW
1970	Namibia	Swawek	Van Eck P/S	15				
1971	Namibia	Swawek		35	66	11	-	DW
September 1973	Namibia	Swawek	Rossing S/S	40	220	11	-	DW
1973	Namibia	Swawek	Van Eck P/S	40	220	11	-	Gen
February 1974	Namibia	Swawek	Ruacana P/S	90	330	11	-	DW
February 1974	Namibia	Swawek	Ruacana P/S	90	330	11	-	DW
February 1974	Namibia	Swawek	Ruacana P/S	90	330	11	-	DW
July 1974	Namibia	Swawek	Ruacana P/S	40	330	66	22	DW
July 1974	Namibia	Swawek	Ruacana P/S	40	330	66	22	DW
1977	Namibia	Swawek	Ruacana P/S	10	132	6	3.3	A
1977	Namibia	Swawek	Ovambo	10	132	66	3.3	A
1977	Namibia	Swawek	Windhoek	20	66	11	-	DW
1977	Namibia	Swawek	Windhoek	20	66	11	-	DW
1977	Namibia	Swawek	Van Eck P/S	35	220	11	-	Gen
May 1984	Namibia	Swawek	Luderitz	3.6	72	-	-	SHRX
1984	Namibia	Swawek	Luderitz	3.6	72			

Namibia

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
October 1984	Namibia	Swawek	Umburu	315	330	220	22	A
October 1984	Namibia	Swawek	Umburu	6.15				SHRX
August 1987	Namibia	Windhoek Municipality	Windhoek	20	66	11	-	DW
August 1987	Namibia	Windhoek Municipality	Windhoek	20	66	11		DW
June 1988	Namibia	Swawek via AEG	Omburu S/S	61	220	6.65		S
September 1989	Namibia	Swawek	Koichab	7	132	-	-	SHRX
September 1989	Namibia	Swawek	Brakwater Stores	7	132	-	-	SHRX
September 1989	Namibia	Swawek	Koichab	25	132	66	22	A
September 1989	Namibia	Swawek	Kokerboom S/S	25	132	66	23	A
September 1989	Namibia	Swawek	Kokerboom S/S	40	220	132	33	A



Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
October 1989	Namibia	Swawek	Brakwater Stores	5	66	11	-	DW
October 1989	Namibia	Swawek	Brakwater Stores	5	66	22	-	DW
March 1991	Namibia	Swawek	Rundu	7	132	-	-	SHRX
March 1991	Namibia	Swawek	Rundu	25	132	66	22	A
1991	Namibia	Swawek	Kokerboom S/S	40	220	132	33	
March 1991	Namibia	Swawek	Tsumeb	40	220	132	33	A
1994	Namibia	Swawek	Omburu	30	220	-	-	SHRX
1994	Namibia	Swawek	Van Eck P/S	90	220	66	-	A
May 1995	Namibia	ABB Namibia	Gerus Distribution	40	220	66	22	A
August 1995	Namibia	Swawek	Brakwater Stores	7	132	-	-	SHRX
August 1995	Namibia	ABB Namibia	Okatope S/S	25	132	66	22	A
October 1997	Namibia	Nampower	Kokerboom S/S	315	400	220	22	A
November 1997	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
November 1997	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
November 1997	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
November 1997	Namibia	ABB Namibia	Windhoek West	40	220	11	-	DW
February 1998	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX

Namibia

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
February 1998	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
February 1998	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
February 1998	Namibia	Nampower	Auas S/S	40	220	132	33	A
February 1998	Namibia	Nampower	Auas S/S	40	220	132	33	A
February 1998	Namibia	Nampower	Auas S/S	40	220	66	22	A
February 1998	Namibia	Nampower	Auas S/S	40	220	66	22	A
February 1998	Namibia	Nampower	Auas S/S	100	400	400	-	SHRX
February 1998	Namibia	Nampower	Auas S/S	100	400	400	-	SHRX
March 1998	Namibia	Nampower	Auas S/S	315	400	220	22	DW
March 1998	Namibia	Nampower	Auas S/S	315	400	220	22	DW
September 1998	Namibia	Nampower	Kokerboom S/S	315	400	220	22	DW
September 1998	Namibia	Nampower	Kokerboom S/S	315	400	220	22	DW
May 1999	Namibia	ABB Power Systems AG	Auas S/S SVC	67	400	15	-	DW
May 1999	Namibia	ABB Power Systems AG	Auas S/S SVC	67	400	15	-	DW
May 1999	Namibia	ABB Power Systems AG	Auas S/S SVC	67	400	15	-	DW
May 1999	Namibia	ABB Power Systems AG	Auas S/S SVC	67	400	15	-	DW
July 1999	Namibia	ABB Namibia	Windhoek	7	132	-	-	SHRX
July 1999	Namibia	ABB Namibia	Windhoek	7	132			SHRX
March 2000	Namibia	Nampower	Ruacana-Hydro	90	330	11	-	DW
June 2000	Namibia	Nampower	Kokerboom S/S	100	400	-	-	SHRX
June 2000	Namibia	Nampower	Auas S/S	100	400	-	-	SHRX
May 2001	Namibia	Namzinc/Anglo American	Scorpion Mine	12.776	66	0.651	0.651	Rectifier
May 2001	Namibia	Namzinc/Anglo American	Scorpion Mine	12.776	66	0.651	0.651	Rectifier
May 2001	Namibia	Namzinc/Anglo American	Scorpion Mine	12.776	66	0.651	0.651	Rectifier
May 2001	Namibia	Namzinc/Anglo American	Scorpion Mine	12.776	66	0.651	0.651	Rectifier
September 2001	Namibia	Nampower	Brakwater Stores	10	132	33	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	10	132	33	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
September 2001	Namibia	Nampower	Brakwater Stores	20	66	11	-	DW
October 2001	Namibia	Conco	Kuiseb P/S	160	220	66	22	A
January 2002	Namibia	Siemens	Kuiseb P/S	160	220	66	22	A
June 2002	Namibia	Nampower	Van Eck P/S	160	220	66	22	A
August 2002	Namibia	Nampower	Windhoek	7	132	-	-	SHRX
August 2002	Namibia	Nampower	Windhoek	7	132	-	-	SHRX
August 2002	Namibia	Nampower	Windhoek	7	132	-	-	SHRX
November 2002	Namibia	Nampower	Harib S/S	40	220	132	33	A
November 2002	Namibia	Nampower	Harib S/S	40	220	132	33	A
November 2002	Namibia	Nampower	Harib S/S	40	220	132	33	A
November 2002	Namibia	Nampower	Harib S/S	40	220	132	33	A

Namibia

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
November 2002	Namibia	Nampower	Ruacana P/S	40	132	66	22	A
March 2003	Namibia	Nampower	Ruacana P/S	40	132	66	22	A
January 2005	Namibia	ABB Namibia	Brakwater Stores	7	132	-	-	SHRX
January 2005	Namibia	ABB Namibia	Brakwater Stores	7	132	-	-	SHRX
January 2005	Namibia	ABB Namibia	Brakwater Stores	7	132	-	-	SHRX
March 2008	Namibia	Nampower	Brakwater Stores	40	220	66	22	Auto
March 2008	Namibia	Nampower	Brakwater Stores	40	220	132	22	A
March 2008	Namibia	Nampower	Brakwater Stores	40	220	132	22	A
March 2008	Namibia	Nampower	Brakwater Stores	40	220	132	22	A
July 2008	Namibia	Alstom Power	Trekkopies	120	220	132	33	A
July 2008	Namibia	Alstom Power	Trekkopies	60	132	33	-	DW
July 2008	Namibia	Alstom Power	Trekkopies	60	132	33	-	DW
July 2008	Namibia	Alstom Power	Wlotkje	40	132	33	-	DW
July 2008	Namibia	Alstom Power	Wlotkje	40	132	33	-	DW
July 2008	Namibia	Alstom Power	Trekkopies	10	132	11	-	DW
July 2008	Namibia	Alstom Power	Trekkopies	10	132	11	-	DW
July 2008	Namibia	Alstom Power	Trekkopies	120	220	132	33	A
July 2008	Namibia	Alstom Power	Trekkopies	120	220	132	33	A
July 2008	Namibia	ABB Namibia	Trekkopies	120	220	132	33	A
July 2008	Namibia	ABB Namibia	Trekkopies	120	220	132	33	A
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	33	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	33	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	33	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	22	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	22	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	33	
2009	Namibia	ABB Namibia	Brakwater Stores	40	220	132	33	
2009	Namibia	ABB Namibia	Valencia	40	220	11	-	
2009	Namibia	ABB Namibia	Valencia	40	220	11	-	
2009	Namibia	ABB Namibia	Valencia	40	220	11	-	
2009	Namibia	ABB Namibia	Valencia	40	220	11	-	
2009	Namibia	Alstom Power	Wlotkje	40	132	33	-	
2009	Namibia	Alstom Power	Brakwater Stores	10	132	11	-	
2009	Namibia	Alstom Power	Brakwater Stores	10	132	11	-	
2009	Namibia	ABB Namibia	Tsumeb Smelter	40	132	11	-	
2009	Namibia	ABB Namibia	Tsumeb Smelter	40	132	11	-	
2010	Namibia	ABB Namibia	Ruacana	105	330	11	-	
2010	Namibia	ABB Namibia	Ruacana	105	330	11	-	
2011	Namibia	ABB Namibia	Brakwater Stores	40	132	11	-	

Namibia Nigeria



Nigeria

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		60	132	33		DW
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		60	132	33		DW
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		60	132	33		DW
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		60	132	33		DW
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		150	330	132		A
March 1999	Nigeria	ABB MEA Energy Eng for NEPA		150	330	132		A
June 1999	Nigeria	ABB MEA Energy Eng for NEPA	Sapele P/S	140	345	15.75	-	DW
June 1999	Nigeria	ABB MEA Energy Eng for NEPA	Sapele P/S	140	345	15.75	-	DW
June 1999	Nigeria	ABB MEA Energy Eng for NEPA	Sapele P/S	168.5	345	10.5	-	DW
June 1999	Nigeria	ABB MEA Energy Eng for NEPA	Sapele P/S	168.5	345	10.5	-	DW
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Central area Abuja	60	132	33	-	DW
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Central area Abuja	60	132	33	-	DW
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Katampe S/S Abuja	60	132	33	-	DW
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Katampe S/S Abuja	60	132	33	-	DW
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Katampe S/S Abuja	150	330	132	33	A
July 2001	Nigeria	ABB MEA Energy Eng for NEPA	Katampe S/S Abuja	150	330	132	33	A
March 2002	Nigeria	NEPA Via Jkn Ltd	Calabar & Akure	40	132	33	-	DW
March 2002	Nigeria	NEPA Via Jkn Ltd	Calabar & Akure	40	132	33	-	DW
March 2002	Nigeria	NEPA Via Jkn Ltd	Calabar & Akure	40	132	33	-	DW
December 2005	Nigeria	Group 5	Ibom Power Company Ltd	150	132	15		DW
October 2008	Nigeria	Group 5	ABA P/S	60	33	11.5	-	DW
October 2008	Nigeria	Group 5	ABA P/S	60	33	11.5	-	DW
October 2008	Nigeria	Group 5	ABA P/S	60	33	11.5	-	DW

Phillipines Portugal Senegal Swaziland Togo Uganda UK

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
1993	Phillipines	ABB Singapore	Calaca P/S Batangas	37.5	230	13.8	-	DW
1993	Phillipines	ABB Singapore	Calaca P/S Batangas	37.5	230	13.8	-	DW
1993	Phillipines	ABB Singapore	Calaca P/S Batangas	37.5	230	13.8	-	DW
1988	Portugal	Kuehne & Nagel	Lisbon	6.5	60	6	-	DW
1988	Portugal	Kuehne & Nagel	Lisbon	6.5	60	6	-	DW
September 1997	Senegal	Senelec	Sosetra	10	90	11	-	DW
February 1998	Senegal	Ind. Chimiques du Senegal	Mbao	10	30	14.4	-	DW
February 1998	Senegal	Ind. Chimiques du Senegal	Mbao	10	30	14.4	-	DW
1999	Senegal	ABB Senegal	ICS	10	90.54	14.4	4157	
1979	Swaziland	Swaziland Electricity Board	Hele-Hele S/S	20	132	66	-	DW
February 1989	Swaziland	Swaziland Electricity Board	Mbabane	20	132	66	-	DW
June 1989	Swaziland	Swaziland Electricity Board	Hele-Hele S/S	40	132	66	11	A
September 1995	Swaziland	Swaziland Electricity Board	Kalanga S/S	40	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Nhlanguano S/S	20	132	66	11	DW
July 1999	Swaziland	Swaziland Electricity Board	Hele-Hele S/S	40	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Hele-Hele S/S	40	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Hele-Hele S/S	40	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Stone Henge S/S	63	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Stone Henge S/S	63	132	66	11	A
July 1999	Swaziland	Swaziland Electricity Board	Edwaleni S/S	250	400	132	11	A
July 1999	Swaziland	Swaziland Electricity Board	Edwaleni S/S	250	400	132	11	A
August 2003	Togo	Comm. Electrique du Benin	Lome Aflao	35	161	10.5/21	-	DW
August 2003	Togo	Comm. Electrique du Benin	Turbine A Gaz - Lome Port	35	161	10.5	-	DW
August 2003	Togo	Comm. Electrique du Benin	Poste de Lome B	35	161	21	-	DW
August 2002	Uganda	ABB AS	Mutundwe	20	132	11	-	DW
August 2002	Uganda	ABB AS	Mutundwe	20	132	11	-	DW
March 1998	UK	Enfield Energy Centre Ltd	Enfield P/S	440	132	21	-	DW
May 1999	UK	South Coast Power Ltd	Shoreham P/S	470	134	21	-	DW



USA

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
December 1998	USA	American National Power	Midlothian	330	245	21	-	DW
December 1998	USA	American National Power	Midlothian	330	345	21	-	DW
December 1998	USA	American National Power	Midlothian	330	345	21	-	DW
December 1998	USA	American National Power	Midlothian	330	345	21	-	DW
December 1998	USA	American National Power	Midlothian	15	21	4.16	-	DW
December 1998	USA	American National Power	Midlothian	15	21	4.16	-	DW
December 1998	USA	American National Power	Midlothian	25	21	5/4.16	-	DW
December 1998	USA	American National Power	Midlothian	25	21	5/4.16	-	DW
July 1999	USA	American National Power	Lake Road	15	21	4.26	-	DW
July 1999	USA	American National Power	Lake Road	25	21	5.0	4.26	DW
July 1999	USA	American National Power	Lake Road	25	21	5.0	4.26	DW
July 1999	USA	American National Power	Blackstone	330	354	21	-	DW
July 1999	USA	American National Power	Blackstone	330	354	21	-	DW
July 1999	USA	American National Power	Lake Road	350	354	21	-	DW
July 1999	USA	American National Power	Lake Road	350	354	21	-	DW
July 1999	USA	American National Power	Lake Road	350	354	21	-	DW
August 1999	USA	American National Power	Blackstone	25	21	5.0	4.26	DW
August 1999	USA	American National Power	Blackstone	25	21	5.0	4.26	DW
September 1999	USA	American National Power	Hays	350	354	21	-	DW
September 1999	USA	American National Power	Hays	350	354	21	-	DW
September 1999	USA	American National Power	Hays	350	354	21	-	DW
September 1999	USA	American National Power	Hays	350	354	21	-	DW





USA

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
September 1999	USA	American National Power	Hays	25	21	5.0	4.26	DW
September 1999	USA	American National Power	Hays	25	21	5.0	4.26	DW
September 1999	USA	American National Power	Hays	15	21	4.26		DW
September 1999	USA	American National Power	Hays	15	21	4.26		DW
January 2000	USA	American National Power	Midlothian	25	21	5.0	4.26	DW
January 2000	USA	American National Power	Midlothian	25	21	5.0	4.26	DW
January 2000	USA	American National Power	Midlothian II	330	345	21	-	DW
January 2000	USA	American National Power	Midlothian II	330	345	21		DW
January 2000	USA	American National Power	Bellingham	25	21	5.0	4.26	DW
March 2000	USA	American National Power	Bellingham	25	21	5.0	4.26	DW
March 2000	USA	American National Power	Bellingham	330	354	21	-	DW
March 2000	USA	American National Power	Bellingham	330	354	21	-	DW
March 2000	USA	American National Power	La Paloma	350	236	21	-	DW
April 2000	USA	American National Power	La Paloma	350	236	21	-	DW
April 2000	USA	PG&E National Energy Group	La Paloma	350	236	21	-	DW
April 2000	USA	PG&E National Energy Group	La Paloma	350	236	21	-	DW
May 2000	USA	PG&E National Energy Group	La Paloma	15	21	4.26	-	DW
May 2000	USA	PG&E National Energy Group	La Paloma	15	21	4.26	-	DW
May 2000	USA	PG&E National Energy Group	La Paloma	30	21	5.0	4.26	DW
May 2000	USA	PG&E National Energy Group	La Paloma	30	21	5.0	4.26	DW

USA Zambia Zimbabwe

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
March 2001	USA	American National Power	Midlothian	350	354	21	-	DW
May 2001	USA	A E S	AES Greystone	225	500	18	-	DW
May 2001	USA	A E S	AES Greystone	450	500	18/18	-	DW
August 2001	USA	American National Power	Midlothian	15	21	4.26		DW
August 2001	USA	American National Power	Midlothian	25	21	5.0	4.26	DW
December 2001	USA	Louisiana Generating, LLC	Big Cajun P/S	205	500	22.9	-	DW
June 2005	USA	Alstom Power Inc	Spare Unit	330	345	21	-	DW
1970	Zambia	Central African Power Corp	Warren S/S	90	330	88	11	DW
1970	Zambia	Central African Power Corp	Warren S/S	90	330	88	11	DW
1971	Zambia	Zambia Electr. Supply Corp	Ndola S/S	10	88	33		DW
1971	Zambia	Central African Power Corp	Warren	90	330	132	11	A
1971	Zambia	Central African Power Corp	Warren	90	330	132	11	A
1971	Zambia	Central African Power Corp	Zambia	120	330	220	11	A
1971	Zambia	Central African Power Corp		120	330	220	11	A
1973	Zambia	Central African Power Corp	Umtali/Gwelo	90	330	132	11	A
1973	Zambia	Central African Power Corp	Umtali/Gwelo	90	330	132	11	A
1974	Zambia	Central African Power Corp	Umtali	90	330	132	11	A
1979	Zambia	Central African Power Corp	Leopards Hill S/S	90	330	88	11	DW
1980	Zambia	Central African Power Corp	Leopards Hill S/S	90	330	88	11	DW
1990	Zambia	Escom via Lanstar	Zambia	10	33	11	-	DW
May 1995	Zambia	Roshcon	Matero S/S Zambia	20	33	11		DW
May 1995	Zambia	Roshcon	Matero S/S Zambia	20	33	12		DW
January 2002	Zambia	Rosherville Construction		20	66	33	-	DW
January 2002	Zambia	Rosherville Construction		20	66	33	-	DW
January 2002	Zambia	Rosherville Construction		20	66	33	-	DW
January 2002	Zambia	Rosherville Construction		20	66	33	-	DW
January 2002	Zambia	Rosherville Construction		20	66	33	-	DW
March 2002	Zambia	Zesco Via Alstom	Kariba North	200	330	18		DW
March 2002	Zambia	Zesco Via Alstom	Kariba North	200	330	18		DW
March 2002	Zambia	Zesco Via Alstom	Victoria Falls	74	220	33	11	DW
1972	Zimbabwe	Escom Rhodesia		10				
1972	Zimbabwe	Escom Rhodesia		20				
1972	Zimbabwe	Escom Rhodesia		20				
1972	Zimbabwe	Escom Rhodesia		20				
1972	Zimbabwe	Escom Rhodesia		20				
1972	Zimbabwe	Escom Rhodesia		20				
April 1972	Zimbabwe	Escom Rhodesia	Bulawayo	20	88	11.2	-	DW
1972	Zimbabwe	Escom Rhodesia	Bulawayo	20				
1972	Zimbabwe	Escom Rhodesia	Bulawayo	20				
1972	Zimbabwe	Escom Rhodesia	Bulawayo	20				
June 1972	Zimbabwe	Escom Rhodesia	Gwelo	30	132	12	36	DW

Zimbabwe

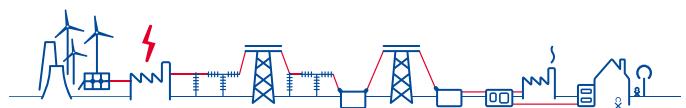
Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
1972	Zimbabwe	Escom Rhodesia	Salisbury	30	132	12	36	DW
1972	Zimbabwe	Salisbury City Council	Coventry Road	31.5	132	33		DW
1972	Zimbabwe	Salisbury City Council	Coventry Road	31.5	132	33		DW
1972	Zimbabwe	Salisbury City Council	Coventry Road	31.5	132	33		DW
1972	Zimbabwe	Salisbury City Council	Coventry Road	31.5	132	33		DW
February 1972	Zimbabwe	Escom Rhodesia	Gwelo	50	132	33	-	DW
1972	Zimbabwe	Escom Rhodesia	Gwelo	50	132	33		DW
1972	Zimbabwe	Escom Rhodesia	Gwelo	50	132	33		DW
June 1973	Zimbabwe	Escom Rhodesia	Salisbury	30	132	36	-	DW
1974	Zimbabwe	Escom Rhodesia	Wankie P/S	60	345	33	11	DW
1974	Zimbabwe	Escom Rhodesia	Wankie P/S	60	345	33	11	DW
August 1974	Zimbabwe	Escom Rhodesia	Shabani	50	132	36	-	DW
November 1974	Zimbabwe	Escom Rhodesia		20	88	12	-	DW
November 1974	Zimbabwe	Escom Rhodesia		20	88	12		
November 1974	Zimbabwe	Escom Rhodesia		20	88	12		
November 1974	Zimbabwe	Escom Rhodesia		20	88	12		
1975	Zimbabwe	Escom Rhodesia		50	132	36	9	DW
1975	Zimbabwe	Escom Rhodesia		50	132	36	9	DW
1977	Zimbabwe	Salisbury City Council	Salisbury	45	132	33		DW
March 1977	Zimbabwe	Escom Rhodesia	Salisbury	50	132	36	9	DW
November 1978	Zimbabwe	Salisbury City Council	Saiisbury	50	132	36	9	DW
December 1980	Zimbabwe	Reunert & Lenz	Salisbury	7.5	26-36	3.6	-	SP
1981	Zimbabwe	Zimbabwe Electr. Supply Auth.		7.5	33			
February 1983	Zimbabwe	Astra Engineering		8	33	-	-	SHRX
1984	Zimbabwe	Zimbabwe Electr. Supply Auth.	Astra	50	132	36		DW
1984	Zimbabwe	Zimbabwe Electr. Supply Auth.	Astra	50	132	36		DW
1990	Zimbabwe	Zimbabwe Electr. Supply Auth.	Tyalara	40	132	66	22	A
1990	Zimbabwe	Zimbabwe Electr. Supply Auth.	Tescor	40	132	66	22	A
December 1994	Zimbabwe	Hartley	Hartley Platinum Mine	13.5	11	0.2	-	F
March 1995	Zimbabwe	ABB Stromberg	Hartley Platinum Mine	20	88	11	-	DW
March 1995	Zimbabwe	ABB Stromberg	Hartley Platinum Mine	20	88	12	-	DW
March 1995	Zimbabwe	ABB Stromberg	Hartley Platinum Mine	20	88	13	-	DW
1995	Zimbabwe	ABB Power Systems AB	Insukhamini	200	330	17.5	-	DW
November 1996	Zimbabwe	Zimbabwe Electr. Supply Auth.	Shangani	30	132	11	-	DW
October 1997	Zimbabwe	Zimbabwe Electr. Supply Auth.	Sherwood	90	330	132-88	11	A
February 1998	Zimbabwe	Zimbabwe Electr. Supply Auth.	Harare	30	132	36[12]	-	DW
February 1998	Zimbabwe	Zimbabwe Electr. Supply Auth.	Harare	30	132-88	36[12]	-	DW
February 1998	Zimbabwe	Zimbabwe Electr. Supply Auth.	Harare	30	132-88	36[12]	-	DW
February 1998	Zimbabwe	Zimbabwe Electr. Supply Auth.	Harare	75	132-88	36-12	-	DW
February 1998	Zimbabwe	Zimbabwe Electr. Supply Auth.	Harare	75	132-88	36-12	-	DW
December 2003	Zimbabwe	Makwiro Platinum Mines	Warehouse (spare)	13.5	11	0.34		F
November 2004	Zimbabwe	DRA	Ngezi Substation	20	132-88	11	-	DW

Zimbabwe

Order Date	Country	Customer	Site	MVA	HV	LV	TER	Type
April 2005	Zimbabwe	Zimbabwe Electr. Transmission Com	Marvel Substation	175	330	88	11	DW
November 2006	Zimbabwe	DRA	Ngezi Substation	20	132-88	11	-	DW
July 2007	Zimbabwe	Zimbabwe Platinum Mine	Norton	90	330	88	11	
July 2007	Zimbabwe	Zimbabwe Platinum Mine	Norton	90	330	88	11	
August 2007	Zimbabwe	Zimbabwe Platinum Mine	Selous	20	132	11		
August 2007	Zimbabwe	Zimbabwe Platinum Mine	Selous	20	132	11		
August 2007	Zimbabwe	Zimbabwe Platinum Mine	Selous	20	132	11		
August 2007	Zimbabwe	Zimbabwe Platinum Mine	Selous	175	330	132	11	
August 2007	Zimbabwe	Zimbabwe Platinum Mine	Selous	175	330	132	11	
October 2007	Zimbabwe	Anglo American	Unki Mine	50	132	11		
October 2007	Zimbabwe	Anglo American	Unki Mine	50	132	11		

Legend

- A - Auto
- DW - Double Wound
- DR - Dual Ratio
- SHRX - Shunt Reactor
- G - Generator Transformer
- S - ?



CONTACT

 **STARKSTROM-GERÄTEBAU GMBH**
Regensburg • Germany
Phone +49 941 7841-0

 **SÄCHSISCH-BAYERISCHE
STARKSTROM-GERÄTEBAU GMBH**
Neumark • Germany
Phone +49 37600 83-0

 **ROYAL SMIT TRANSFORMERS B.V.**
Nijmegen • The Netherlands
Phone +31 24 3568-911

 **SMIT TRANSFORMER SERVICE**
Nijmegen • The Netherlands
Phone +31 24 3568-626

 **RETRASIB S.A.**
Sibiu • Romania
Phone +40 269 253-269

 **SGB CZECH TRAFO S.R.O.**
Olomouc • Czech Republic
Phone +420 605 164860

 **BCV TECHNOLOGIES S.A.S.**
Fontenay-le-Comte • France
Phone +33 251 532200

 **SMIT TRANSFORMER SALES INC.**
Summerville, SC • USA
Phone +1 843 871-3434

 **SGB-USA INC.**
Tallmadge, OH • USA
Phone +1 330 472-1187

 **OTC SERVICES INC.**
Louisville, OH • USA
Phone +1 330 871-2444

 **SGB MY SDN. BHD.**
Nilai • Malaysia
Phone +60 6 799 4014

 **SGB TRANSFORMERS INDIA PVT. LTD.**
Chennai • India
Phone +91 44 45536147

 **SGB CHINA CO. LTD.**
Yancheng • P.R. China
Phone +86 515 88392600

 **SGB-SMIT POWER MATLA (PTY) LTD**
Pretoria West • South Africa
Phone +27 12 318 9911
Cape Town • South Africa
Phone +27 21 505 3000

SGB-SMIT POWER MATLA

1 Buitenkant Street, Pretoria West
8 Eliot Avenue, Epping 2, Cape Town
Phone +27 12 318 9911
Fax +27 86 524 7167
e-mail info@sgbsmitpowermatla.com

www.sgbsmitpowermatla.com

www.sgb-smit.com

