

# Small Transformers Manufactured



**Powertech**  
Transformers

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2007	50	88/11	88	11	N/A	SASOL	SASOLBURG
2007	50	88/11	88	11	N/A	SASOL	SASOLBURG
2007	40	132/22	132	22	N/A	ESKOM TRANSMISSION	MATLA
2007	40	132/22	132	22	N/A	ESKOM TRANSMISSION	MATLA
2007	33	161/11	161	11	N/A	CONCO	TARKWA
2007	58	20/11.5	20	11,5	N/A	ESKOM GENERATION	MATLA
2007	25	33/11	33	11	N/A	DPM FOR DBN ETHEKWINI	JAMESON PARK
2007	30	88/11	88	11	N/A	EKURHULENI METRO	PALM RIDGE INTAKE S/S
2007	30	88/11	88	11	N/A	EKURHULENI METRO	PALM RIDGE INTAKE S/S
2007	30	88/11	88	11	N/A	EKURHULENI METRO	BREDELL S/S
2007	30	88/11	88	11	N/A	EKURHULENI METRO	BREDELL S/S
2007	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	GIYANI
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	SUKUMA
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	SUKUMA
2007	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	STRATEGIC SPARES
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	PILANESBERG
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	GEELHOUTBOOM
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	GEELHOUTBOOM
2007	20	88/11	88	11	N/A	ESKOM DISTRIBUTION	VEEKRAAL
2007	20	88/11	88	11	N/A	ESKOM DISTRIBUTION	BRITZ MUNIC
2007	20	88/11	88	11	N/A	ESKOM DISTRIBUTION	BRITZ MUNIC
2007	20	88/11	88	11	N/A	ESKOM DISTRIBUTION	SENMEN (X-CLAYGLASS)
2007	20	88/6.6	88	6,6	N/A	ESKOM DISTRIBUTION	RUSTENBURG SHAFT 3
2007	20	88/6.6	88	6,6	N/A	ESKOM DISTRIBUTION	RUSTENBURG SHAFT 3
2007	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	FRANK
2007	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	FRANK
2007	40	132/88/22	132	88	22	ESKOM DISTRIBUTION	MAPOCH
2007	40	132/88/22	132	88	22	ESKOM DISTRIBUTION	MAPOCH
2007	40	132/11 (HI)	132	11	N/A	ESKOM DISTRIBUTION	KLIPSPRUIT
2007	40	132/11 (HI)	132	11	N/A	ESKOM DISTRIBUTION	KLIPSPRUIT
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	ROTEK
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	TONGAAT
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	TONGAAT
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	TONGAAT
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	TONGAAT
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	LA MERCY
2007	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	LA MERCY
2007	40	88/11	88	11	N/A	CITY POWER	ENNERDALE
2007	40	88/11	88	11	N/A	CITY POWER	ENNERDALE
2007	40	88/11	88	11	N/A	CITY POWER	NOORDWYK
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	SOUTPAN
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	BOTLOKWA SUB (EX PILANESBERG)
2007	20	132/11	132	11	N/A	CITY OF TSHWANE	BOOM STRAAT
2007	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	STRATEGIC STORES (EX-POMEROY)
2007	40	132/11	132	11	N/A	CITY OF TSHWANE	MOOPLAAS
2007	40	33/11	33	11	N/A	ANGLO PLATINUM	RUSTENBURG - PAARDEKRAAL
2007	40	33/11	33	11	N/A	ANGLO PLATINUM	RUSTENBURG - PAARDEKRAAL
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	MOUILLE POINT (EX STADIUM)
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	MOUILLE POINT (EX STADIUM)
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	FORESHORE
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	ROGGEBAAI
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	FORESHORE
2007	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	ROGGEBAAI
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	GREENBURY
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	GREENBURY
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	MOBENI
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	MOBENI
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	NEWLANDS(AVOCA)
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	NEWLANDS
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	CLERMONT
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	CLERMONT
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMDLOTI (NEWLANDS/AVOCO)
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	NEWLANDS
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGEVIEW
2008	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGEVIEW
2008	40	132/11	132	11	N/A	ALSTOM	HATHERLEY (COT)
2008	40	132/11	132	11	N/A	ALSTOM	HATHERLEY (COT)
2008	20	88/6.6	88	6,6	N/A	ESKOM DISTRIBUTION	RUSTENBURG SHAFT 2
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARES
2008	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	TAFELBAAI
2008	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	TAFELBAAI
2008	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	TAFELBAAI
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	KENTRON
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	KENTRON
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KANANA
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KUTSONG
2008	40	132/44/22	132	44	22	ESKOM DISTRIBUTION	ESK STRATEGIC SPARE
2008	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	MAANDAGSHOEK
2008	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	KOMANI

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	MANDINI
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE (EX BLUERIDGE)
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE (EX BLUERIDGE)
2008	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	OSLO (KOKSTAD)
2008	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARES
2008	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	KAREE
2008	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARES
2008	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	ESK STRATEGIC SPARE
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	ESKOM COLLEGE (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	MORNINGSIDE SUB (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	MORNINGSIDE SUB (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	WATERVAL INSTALL (HI)
2008	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	ESKOM COLLEGE
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	ESKOM COLLEGE (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	ESK STRATEGIC SPARE(HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	SLAG CLEANING
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	IRON SIDE (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	IRON SIDE (HI)
2008	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	PHOKO (STRATEGIC)
2008	40	66/11	66	11	N/A	CITY OF CAPE TOWN	LANGEBERG MAIN S/S
2008	40	66/11	66	11	N/A	CITY OF CAPE TOWN	LANGEBERG MAIN S/S
2008	40	66/11	66	11	N/A	CITY OF CAPE TOWN	STRAND MAIN S/S
2008	40	66/11	66	11	N/A	CITY OF CAPE TOWN	STRAND MAIN S/S
2008	40	66/11	66	11	N/A	CITY OF CAPE TOWN	STRAND MAIN S/S
2008	50	66/11	66	11	N/A	CITY OF CAPE TOWN	RETREAT MAIN S/S
2008	50	66/11	66	11	N/A	CITY OF CAPE TOWN	RETREAT MAIN S/S
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	BUCCLEAUCH (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	BUCCLEAUCH (HI)
2008	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	BUCCLEAUCH (HI)
2008	60	132/33	132	33	N/A	ALSTOM POWER	TREKKOPIES
2008	60	132/33	132	33	N/A	ALSTOM POWER	TREKKOPIES
2008	40	132/33	132	33	N/A	ALSTOM POWER	WLOTKJE
2008	40	132/33	132	33	N/A	ALSTOM POWER	WLOTKJE
2008	10	132/11	132	11	N/A	ALSTOM POWER	BRAKWATER STORES
2008	10	132/11	132	11	N/A	ALSTOM POWER	BRAKWATER STORES
2008	10	132/11	132	11	N/A	ALSTOM POWER	BRAKWATER STORES
2008	40	132/44/22	132	44	22	ESKOM TRANSMISSION	STORAGE
2008	20	132/66/22	132	66	22	ESKOM TRANSMISSION	STORAGE
2008	40	132/11	132	11	N/A	CAVALEROS	KOSMOSDAL
2008	40	132/11	132	11	N/A	CAVALEROS	KOSMOSDAL
2008	40	132/11	132	11	N/A	CAVALEROS	KOSMOSDAL
2008	40	132/11	132	11	N/A	CAVALEROS	KOSMOSDAL
2008	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	HOTAZEL
2008	35	132/11/(6.6)	132	11	(6.6)	CITY OF TSHWANE	PUMULANI
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	HATHERLEY
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	DE HOEWES
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	DE HOEWES
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	DE HOEWES
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	K3-SUBSTATION
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	K3-SUBSTATION
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	K3-SUBSTATION
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	ORCHARDS SUB
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	ORCHARDS SUB
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	ORCHARDS SUB
2008	40	132/11	132	11	N/A	CITY OF TSHWANE	ORCHARDS SUB
2008	35	132/11/(6.6)	132	11	(6.6)	CITY OF TSHWANE	PTA-NORTH SUB
2008	35	132/11/(6.6)	132	11	(6.6)	CITY OF TSHWANE	PTA-NORTH SUB
2008	40	132/11	132	11	N/A	ESKOM TRANSMISSION	CAPITAL SPARE
2008	40	132/11	132	11	N/A	ESKOM TRANSMISSION	CAPITAL SPARE
2009	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	PAULSHOF (HI)
2009	35	132/11/(6.6)	132	11	(6.6)	CITY OF TSHWANE	CLAUDIUS
2009	35	132/11/(6.6)	132	11	(6.6)	CITY OF TSHWANE	CLAUDIUS
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	HATHERLEY (DE HOEWES)
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	HATHERLEY (RASLOUW)
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	WOLMER (K3-S/S)
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	MAMELODI 2
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	WATERKLOOF SUBSTATION
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	WATERKLOOF SUBSTATION
2009	40	132/11	132	11	N/A	CITY OF TSHWANE	MAMELODI 2
2009	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	GANSpan SUB
2009	40	132/11	132	11	N/A	LYNNWOOD JUNCTION FOR CITY OF TSHWANE	LYNNWOOD JUNCTION
2009	20	132/11	132	11	N/A	CITY OF TSHWANE	WATERKLOOF
2009	20	132/11	132	11	N/A	CITY OF TSHWANE	OLIEVENHOUTBOSCH
2009	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MKONDENI (EX HLOBO)
2009	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE (EX HLOBO)
2009	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	CRADOCK S/S
2009	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KLAPMUTS (EX ZEBRA)
2009	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KLAPMUTS (EX ZEBRA)
2009	50	66/11.66	66	11.66	N/A	CITY OF CAPE TOWN	CENTURY CITY

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2009	50	66/11.66	66	11.66	N/A	CITY OF CAPE TOWN	CENTURY CITY
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMDLOTI BEACH
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMDLOTI BEACH
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PLANGWENI
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PLANGWENI
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	OTTAWA
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	OTTAWA
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	MARIANNRIDGE
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	MARIANNRIDGE
2009	35	132/11(6.6)	132	11	(6.6)	CITY OF TSHWANE	ROSSLYN
2009	58	20/11.5	20	11.5	N/A	ESKOM GENERATION	LETHABO POWER STATION
2009	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	WATERVAL (HI)
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	KINGSBURGH S/S
2009	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	KINGSBURGH S/S
2009	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	ERMELO S/S
2009	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	ERMELO S/S
2009	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	GRENDALL (HI)
2009	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	GRENDALL (HI)
2009	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	CARBON (HI)
2009	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	CARBON (HI)
2010	20	132/22	132	22	N/A	ACTOM POWER SYSTEMS	ROCKY DRIFT
2010	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	KOWIE
2010	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	KOWIE
2010	40	132/11	40	132	11	TLOKWE CITY COUNCEL	DELTA
2010	50	132-66/11.5	132-66	11.5	N/A	CITY OF CAPE TOWN	BOSTON
2010	50	132-66/11.5	132-66	11.5	N/A	CITY OF CAPE TOWN	BOSTON
2010	50	132-66/11.5	132-66	11.5	N/A	CITY OF CAPE TOWN	OAKDALE
2010	50	132-66/11.5	132-66	11.5	N/A	CITY OF CAPE TOWN	OAKDALE
2010	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	MATSULU (RETHABISENG)
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RANDLES S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RANDLES S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RANDLES S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RANDLES S/S
2010	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	ALBERTSDAL
2010	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	MATHAFENI
2010	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	MATHAFENI
2010	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	MALUTI
2010	58	20/11.5	20	11.5	N/A	ESKOM GENERATION	MATLA POWER STATION
2010	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	BENMORE INSTALL
2010	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	SAPPI
2010	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	SAPPI
2010	40	132/11	132	11	N/A	CITY OF TSHWANE	MAMELODI 3
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PHOENIX NORTH S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PHOENIX NORTH S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PINETOWN
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	PINETOWN
2010	20	132-88/22-11	132-88	22-11	N/A	ABB SOUTH AFRICA	MOBILE
2010	20	132-88/22-11	132-88	22-11	N/A	ABB SOUTH AFRICA	MOBILE
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMBOGINTWINI S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMBOGINTWINI S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGESIDE S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGESIDE S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGESIDE S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	RIDGESIDE S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	FYNNLANDS S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	FYNNLANDS S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	BLAIR ATHOLL S/S
2010	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	BLAIR ATHOLL S/S
2010	50	132-33/11.5	132-33	11.5	N/A	CITY OF CAPE TOWN	WILLIAM GOURLAY (EX ATLANTIS)
2011	40	132/11	132	11	N/A	TSHEPANG ELECTRICAL	THORN TREE S/S
2011	40	132/11	132	11	N/A	TSHEPANG ELECTRICAL	THORN TREE S/S
2011	40	132/11	132	11	N/A	TSHEPANG ELECTRICAL	THORN TREE S/S
2011	40	132/11	132	11	N/A	TSHEPANG ELECTRICAL	THORN TREE S/S
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAMITWA SUB UPGADE
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAMITWA SUB UPGADE
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAKHUTSWI
2011	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	GULL S/S
2011	20	88/11	88	11	N/A	ESKOM DISTRIBUTION	MARINA S/S
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	TOMBO (EX TAWENI)
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	TOMBO (EX TAWENI)
2011	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	IVORY PARK INSTALL
2011	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	IVORY PARK INSTALL
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MINERAAL
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAMATSEKELE
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAMATSEKELE
2011	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	VANGUARD
2011	50	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	VANGUARD
2011	35	132/11(6.6)	132	11	(6.6)	CITY OF TSHWANE	ROSSLYN SUB STAGE-B
2011	40	132/11	132	11	N/A	CITY OF TSHWANE	K2 SUBSTATION

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2011	40	132/11	132	11	N/A	CITY OF TSHWANE	K2 SUBSTATION
2011	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	DEDICATED STRATEGIC SPARES
2011	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	DEDICATED STRATEGIC SPARES
2011	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	ELLIOT SUB
2011	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	DITHABANEN
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MINERAAL (BUFFELSPRUIT STORAGE)
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	BUFFELSPRUIT STORAGE
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	KIMBERLEY STORE EX CANAL
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	NEW KGAPANE
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	NEW KGAPANE
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KABOKWENI
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	MANDINI
2011	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	NONGOMA
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2011	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2011	40	132/44/22	132	44	22	ESKOM DISTRIBUTION	STRATEGIC SPARE
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	SUN CITY
2011	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	SUN CITY
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	WILDE (EX SUN CITY)
2011	20	132/66/22	132	66	22	ESKOM DISTRIBUTION	STRAT SPARES
2011	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	STRAT SPARES
2011	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	STRAT SPARES
2011	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	BOSCHKOPPIE SUB
2011	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	BOSCHKOPPIE SUB
2011	50	66/11.66	66	11,66	N/A	CITY OF CAPE TOWN	PIERS ROAD
2011	50	66/11.66	66	11,66	N/A	CITY OF CAPE TOWN	PIERS ROAD
2011	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	BUFFELSHOEK
2011	40	132/22	132	22	N/A	ESKOM TRANSMISSION	ROCKDALE
2011	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	SENTRA INSTALL
2011	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	OTTAWA SUBSTATION
2011	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	RIEBEEK S/S
2011	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	RIEBEEK S/S
2011	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	CORINTH
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	WILGE S/S
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	SUN CITY
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	GATYANA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	GATYANA
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	HOSPITAL
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	CHABA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	KUBISIE
2012	50	132/33	132	33	N/A	ETHEKWINI ELECTRICITY	SAPREF
2012	50	132/33	132	33	N/A	ETHEKWINI ELECTRICITY	SAPREF
2012	50	132/33	132	33	N/A	ETHEKWINI ELECTRICITY	SAPREF
2012	50	66/11.5	66	11,5	N/A	CITY OF CAPE TOWN	STEENBERG
2012	50	66/11.5	66	11,5	N/A	CITY OF CAPE TOWN	STEENBERG
2012	50	66/11.5	66	11,5	N/A	CITY OF CAPE TOWN	KRAAIFONTIEN
2012	50	66/11.5	66	11,5	N/A	CITY OF CAPE TOWN	KRAAIFONTIEN
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	MADABENI (EX XTRATA ALLOYS)
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	AZALEI (EX XTRATA ALLOYS)
2012	40	132/66/22	132	66	22	ESKOM DISTRIBUTION	STRATEGIC SPARE / BRACKENFELL
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	HLANGANANI
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	HLANGANANI
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	THULAMELA
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	THULAMELA
2012	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMLAZI
2012	30	132/11	132	11	N/A	ETHEKWINI ELECTRICITY	UMLAZI
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KLIPFONTEIN
2012	40	132/11	132	11	N/A	TLOKWE	SPARES REGION
2012	20	132/11	132	11	N/A	ESKOM TRANSMISSION	STRATEGIC SPARE
2012	20	132/22	132	22	N/A	ESKOM TRANSMISSION	STRATEGIC SPARE
2012	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	KAREEDOUW SUB
2012	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	KAREEDOUW SUB
2012	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	JANE FURSE EXTHABATSHIPI SUB
2012	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	TWEEKOPPIES EX JANE FURSE
2012	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	TARLTON
2012	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	KIEPERSOL (EX NELSPRUIT)
2012	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	GULL ( EX KAMAL 1)
2012	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	KLEVEBANK (EX KAMAL SUB)
2012	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	ASTRA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAGEVA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MAGEVA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MHINGA
2012	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	MHINGA
2012	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	MORGENGRONDE
2012	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	MORGENGRONDE
2012	20	132/22	132	22	N/A	ESKOM TRANSMISSION	PELLY SUB
2013	20	132/22	132	22	N/A	ABB	SOUTPAN
2013	20	132/22	132	22	N/A	ABB	SOUTPAN

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2013	20	132/22	132	22	N/A	ABB	WITKOP
2013	20	132/22	132	22	N/A	ABB	WITKOP
2013	40	132/22	132	22	N/A	GROUP 5	TOUWSRIVIER
2013	40	132/22	132	22	N/A	GROUP 5	TOUWSRIVIER
2013	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2013	40	132/11.66	132	11,66	N/A	CITY OF CAPE TOWN	GUGULETHU
2013	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	ARC SCAW
2013	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	SKILPAD
2013	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	FIGTREE
2013	20	132/22	132	22	N/A	ESKOM DISTRIBUTION	FIGTREE
2013	20	66/11	66	11	N/A	PTT BOOYSENS	CONCO
2013	40	132/22	132	22	N/A	FIREFLY INVESTMENTS	LETSATSI
2013	40	132/22	132	22	N/A	FIREFLY INVESTMENTS	LETSATSI
2013	40	132/22	132	22	N/A	CONYCENTO	LESEDI
2013	40	132/22	132	22	N/A	CONYCENTO	LESEDI
2013	40	132/66/22	132	66	22	ESKOM TRANSMISSION	MATLA
2013	20	132/66/22	132	66	22	ESKOM TRANSMISSION	STRATEGIC SPARE
2013	40	66/22	66	22	N/A	GROUP 5 (IBERDROLA JV)	KLIPHEUWEL
2013	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	ASTRA
2013	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	TEMBA MAIN
2013	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2013	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	FINAALSPAN
2013	40	132/22	132	22	N/A	ABB	BOSHOF
2013	40	132/11	132	11	N/A	ESKOM DISTRIBUTION (INV TO MATLA P/S)	ABATTOIR KZN
2013	40	132/22	132	22	N/A	ABB	BOSHOF
2013	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	SANDOWN EX UMLAAS
2013	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	SANDOWN EX UMLAAS
2013	20	132/22	132	22	N/A	ABB	WITKOP
2013	45	132/11	132	11	N/A	F & J ENGINEERING	LUFHERENG
2013	45	132/11	132	11	N/A	F & J ENGINEERING	LUFHERENG
2013	40	88/33	88	33	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2013	20	132-66/22-11	132-66	22-11	N/A	ABB SOUTH AFRICA	POLOKWANE
2013	20	132-88/22-11	132-88	22-11	N/A	ABB SOUTH AFRICA	POLOKWANE
2013	40	132-88/33-22	132-88	33-22	N/A	ABB SOUTH AFRICA	POLOKWANE
2013	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	CHLOORKOP
2013	40	132/11	132	11	N/A	ESKOM DISTRIBUTION	ABATTOIR UNIT 2
2013	50	132/12	132	12	N/A	QUADPRO	GOUDA WIND FARMS
2013	50	132/12	132	12	N/A	QUADPRO	GOUDA WIND FARMS
2013	50	132/12	132	12	N/A	QUADPRO	GOUDA WIND FARMS
2013	40	132/22	132	22	N/A	GROUP 5 (IBERDROLA JV)	JASPERFONTEIN
2013	40	132/22	132	22	N/A	GROUP 5 (IBERDROLA JV)	JASPERFONTEIN
2013	40	132/22	132	22	N/A	GROUP 5 (IBERDROLA JV)	JASPERFONTEIN
2013	40	132/11	132	11	N/A	ACTOM POWER SYSTEMS	HARBOUR WEST
2013	40	132/11	132	11	N/A	ACTOM POWER SYSTEMS	HARBOUR WEST
2013	40	88/11	88	11	N/A	CONCO	LEHAE
2013	40	88/11	88	11	N/A	CONCO	LEHAE
2013	63	22/11.5	22	11,5	N/A	ESKOM GENERATION	MAJUBA
2013	63	22/11.5	22	11,5	N/A	ESKOM GENERATION	MAJUBA
2013	63	22/11.5	22	11,5	N/A	ESKOM GENERATION	MAJUBA
2013	31,5	66/33	66	33	N/A	BRAND SA	WAAINEK
2013	20	132/6.6	132	6,6	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2013	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	RICHMOND ESTATES
2013	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	RICHMOND ESTATES
2013	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2013	40	88/22	88	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2014	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	CLAU-CLAU
2014	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	CLAU-CLAU
2014	20	132/22	132	22	N/A	SASOL MINING	SECUNDA
2014	40	88/11	88	11	N/A	F & J ENGINEERING	CITY POWER NIRVANA S/S
2014	40	88/11	88	11	N/A	F & J ENGINEERING	CITY POWER NIRVANA S/S
2014	40	88/11	88	11	N/A	F & J ENGINEERING	CITY POWER NIRVANA S/S
2014	20	132/11	132	11	N/A	CONCO	MAMBA CEMENT
2014	20	132/11	132	11	N/A	CONCO	MAMBA CEMENT
2014	40	132/33	132	33	N/A	ESKOM DISTRIBUTION	RELAY STORES
2014	40	88/11	88	11	N/A	ESKOM DISTRIBUTION	RANDWATER
2014	40	88/33	88	33	N/A	QUADPRO	WATERKLOOF RUSTENBURG
2014	40	88/33	88	33	N/A	QUADPRO	WATERKLOOF RUSTENBURG
2014	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	STRAT. SPARE HOWICK MAINTENANCE
2014	40	132/22	132	22	N/A	ESKOM DISTRIBUTION	VLEI-UPGRADE
2014	40	132	44	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2014	20	132/11	132	11	N/A	ESKOM DISTRIBUTION	KZN OPERATING UNIT
2014	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	BOFORS
2014	50	132/11.5	132	11,5	N/A	CITY OF CAPE TOWN	BOFORS
2014	45	88/11	88	11	N/A	QUADPRO	LONGLAKE
2014	45	88/11	88	11	N/A	QUADPRO	LONGLAKE
2014	40	88/33	88	22	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2014	40	132/22	132	22	N/A	CVW ELECTRICAL	BEAUFORT WES
2014	20	66/11	66	11	N/A	LUKANJI MUNICIPALITY	LUKANJI
2014	10	33/11	33	11	N/A	QUADPRO	KWADAKUZA

ORDER DATE	MVA	kV RATIO	HV	LV	TER	CUSTOMER	SITE
2014	10	33/11	33	11	N/A	QUADPRO	KWADAKUZA
2014	40	132/22	132	22	N/A	LESEDI POWER PROJECTS	OAK LEAF
2014	20	88/11	88	11	N/A	QUADPRO	WATERKLOOF
2014	25	132/11	132	11	N/A	CENTLEC	BLOEMFONTEIN MUNIC - GROENVLEI
2014	20	66/11	66	11	N/A	VE RETICULATION COMPANY	STILBAAI
2014	25	66/11	66	11	N/A	MDL ELECTRICAL	KNYSNA
2015	20	132/6.6	132	6,6	N/A	CONCO	EASTERN BASIN
2015	20	132/6.6	132	6,6	N/A	CONCO	EASTERN BASIN
2015	20	132/33	132	33	N/A	ESKOM DISTRIBUTION	STYLDRIIFT
2015	20	132/33	132	33	N/A	ESKOM DISTRIBUTION	STYLDRIIFT
2015	20	88/6.6	88	6,6	N/A	ESKOM DISTRIBUTION	STRATEGIC SPARE
2015	20	11/6.6	11	6,6	N/A	ESKOM GEN	MATIMBA UNIT 1
2015	20	11/6.6	11	6,6	N/A	ESKOM GEN	MATIMBA UNIT 2
2015	20	11/6.6	11	6,6	N/A	ESKOM GEN	MATIMBA UNIT 3
2015	20	11/6.6	11	6,6	N/A	ESKOM GEN	MATIMBA UNIT 4
2015	45	88/11	88	11	N/A	CONCO	WILO PARK
2015	45	88/11	88	11	N/A	CONCO	WILO PARK
2015	45	88/11	88	11	N/A	CONCO	WILO PARK
2015	40	132/11	132	11	N/A	OPTIPOWER	GREENVILLE
2015	40	132/11	123	11	N/A	OPTIPOWER	GREENVILLE
2015	10	66/11	66	11	N/A	VE RETICULATION COMPANY	MOSSELBAY
2015	30	132/11	132	11	N/A	ZIZWE	CECILLIA
2015	30	132/11	132	11	N/A	ZIZWE	CECILLIA
2015	45	88/11	88	11	N/A	F & J ELECTRICAL	CITY POWER NANCEFIELD
2015	45	88/11	88	11	N/A	F & J ELECTRICAL	CITY POWER NANCEFIELD
2015	45	88/11	88	11	N/A	F & J ELECTRICAL	CITY POWER NANCEFIELD
2015	40	88/11 (Hi Imp)	88	11	N/A	EKSTEEN & LE ROUX	IMPOPHMA
2015	40	88/11 (Hi Imp)	88	11	N/A	EKSTEEN & LE ROUX	IMPOPHMA
2015	20	88/25	88	25	N/A	QUADPRO (TRANSNET)	ENGONGWENI
2015	25	66/11	66	11	N/A	RIVIGAN	GEORGE MAIN

