



## SPEC SHEET

SAP MATERIAL No.:	0164679							
SHORT DESCRIPTION:	POLE,PWR:132KV SUSP 23KN;LG 20 M							
TECH. DESCRIPTION:								
<p>POLE, POWER: TYPE: 132KV SUSP 23KN; LENGTH: 20 M;  MATERIAL: MS SANS1431 GR 300WA; FINISH: GALV HOT DIP;  DESIGNED FOR 132kV SINGLE CIRCUIT INTERMEDIATE STRUCTURE;  TIP LOAD : 23KN; ATTACHMENT HEIGHT 13M;  POLE TO BE MANUFACTURED IN SECTIONS DESIGNED FOR TELESCOPIC JOINT;  PORTION OF 200MM ABOVE AND 500MM BELOW NOMINAL PLANTING DEPTH  TO BE BITUMEN TREATED;  SUPPLIED COMPLETE WITH BOLTS, NUTS, WASHERS AND PERCHING BRACKET (D-DT-7347);  ESKOM DRAWING No. D-DT-7100 *</p>								
SAP MATERIAL No.:	0164685							
SHORT DESCRIPTION:	POLE,PWR:132KV SUSP 23KN;LG 21 M							
TECH. DESCRIPTION:								
<p>POLE, POWER: TYPE: 132KV SUSP 23KN; LENGTH: 21 M;  MATERIAL: MS SANS1431 GR 300WA; FINISH: GALV HOT DIP;  DESIGNED FOR 132KV SINGLE CIRCUIT INTERMEDIATE STRUCTURE;  TIP LOAD: 23KN; ATTACHMENT HEIGHT: 13.9 M;  POLE TO BE MANUFACTURED IN SECTIONS FOR TELESCOPIC JOINT;  PORTION OF 200MM ABOVE AND 500MM BELOW NOMINAL PLANTING DEPTH  TO BE BITUMEN TREATED;  SUPPLIED COMPLETE WITH BOLTS, NUTS, WASHERS AND PERCHING BRACKET (D-DT-7347);  ESKOM DRAWING No. D-DT-7100 *</p>								
ITEM	:- POLE, POWER: TYPE: 132KV SUSP 23KN;							
MATERIAL SPECIFICATION	:- SANS 1431, SANS 135 (BOLTS)							
CORROSION SPECIFICATION	:- SANS 121							
STANDARD SPECIFICATION	:-							
ESKOM SPECIFICATION	:- TRMSCAAC1							
TEST & CERTIFICATION REQUIREMENTS :- TYPE TEST REPORT								
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
3	SHORT AND TECHNICAL DESCRIPTIONS CHANGED ACCORDING TO PILOG		P.A.T.	B. HILL	M. SHUTER	03.11.2014		
2	LOGO CHANGED AS PER NEW CORPORATE ID AND SABS CHANGED TO SANS		PBM	P.A.V.	P.A.V.	16.11.04		
1	REFERENCE TO 259A REMOVED		P.A.V.	B.HILL	P.CROWDY	22.11.99		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	P. CROWDY	DATE:	20.04.1998	 <b>D-DT-7100</b>		SAP No:		
CHKD:	D. PILLAY	DATE:	20.04.1998			0164679		
DRAWN:	GC P.A. VERMAAK	DATE:	08.11.1997 16.03.1998			0164685		
			SCALE NTS			SET	SHEET	REV
			CAD REF: SERIES 7000			2	1	3
			FILE No: 7100					

## SPEC SHEET

SAP MATERIAL No.:		0164686							
SHORT DESCRIPTION:		POLE,PWR:132KV SUSP 23KN;LG 22 M							
TECH. DESCRIPTION:									
POLE, POWER: TYPE: 132KV SUSP 23KN; LENGTH: 22 M; MATERIAL: MS SANS1431 GR 300WA; FINISH: GALV HOT DIP; DESIGNED FOR 132KV SINGLE CIRCUIT INTERMEDIATE STRUCTURE; TIP LOAD: 23KN; ATTACHMENT HEIGHT 14.8M; POLE TO BE MANUFACTURED IN SECTIONS DESIGNED FOR TELESCOPIC JOINT; PORTION OF 200MM ABOVE AND 500MM BELOW NOMINAL PLANTING DEPTH TO BE BITUMEN TREATED; SUPPLIED COMPLETE WITH BOLTS, NUTS, WASHERS AND PERCHING BRACKET (D-DT-7347); ESKOM DRAWING No. D-DT-7100 *									
SAP MATERIAL No.:		0164687							
SHORT DESCRIPTION:		POLE,PWR:132KV SUSP 23KN;LG 23 M							
TECH. DESCRIPTION:									
POLE, POWER: TYPE: 132KV SUSP 23KN; LENGTH: 23 M; MATERIAL: MS SANS1431 GR 300WA; FINISH: GALV HOT DIP; DESIGNED FOR 132KV SINGLE CIRCUIT INTERMEDIATE STRUCTURE; TIP LOAD: 23KN; ATTACHMENT HEIGHT 15.7M; POLE TO BE MANUFACTURED IN SECTIONS DESIGNED FOR TELESCOPIC JOINT; PORTION OF 200MM ABOVE AND 500MM BELOW NOMINAL PLANTING DEPTH TO BE BITUMEN TREATED; SUPPLIED COMPLETE WITH BOLTS, NUTS, WASHERS AND PERCHING BRACKET (D-DT-7347); ESKOM DRAWING No. D-DT-7100 *									
SAP MATERIAL No.:		0164688							
SHORT DESCRIPTION:		POLE,PWR:132KV SUSP 23KN;LG 24 M							
TECH. DESCRIPTION:									
POLE, POWER: TYPE: 132KV SUSP 23KN; LENGTH: 24 M; MATERIAL: MS SANS1431 GR 300WA; FINISH: GALV HOT DIP; DESIGNED FOR 132KV SINGLE CIRCUIT INTERMEDIATE STRUCTURE; TIP LOAD: 23KN; ATTACHMENT HEIGHT 16.6M; POLE TO BE MANUFACTURED IN SECTIONS DESIGNED FOR TELESCOPIC JOINT; PORTION OF 200MM ABOVE AND 500MM BELOW NOMINAL PLANTING DEPTH TO BE BITUMEN TREATED; SUPPLIED COMPLETE WITH BOLTS, NUTS, WASHERS AND PERCHING BRACKET (D-DT-7347); ESKOM DRAWING No. D-DT-7100 *									
3	SHORT AND TECHNICAL DESCRIPTIONS CHANGED ACCORDING TO PILOG			P.A.T.	B. HILL	M. SHUTER	03.11.2014		
2	LOGO CHANGED AS PER NEW CORPORATE ID AND SABS CHANGED TO SANS			PBM	P.A.V.	P.A.V.	16.11.04		
1	REFERENCE TO 259A REMOVED			P.A.V.	B.HILL	P.CROWDY	22.11.99		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE		
AUTH:		P. CROWDY	DATE:	20.04.1998	 <b>D-DT-7100</b>		SAP No:		
CHKD:		D. PILLAY	DATE:	20.04.1998			0164686		0164688
DRAWN:		GC P.A. VERMAAK	DATE:	08.11.1997 16.03.1998			SET	SHEET	
							2	2	3