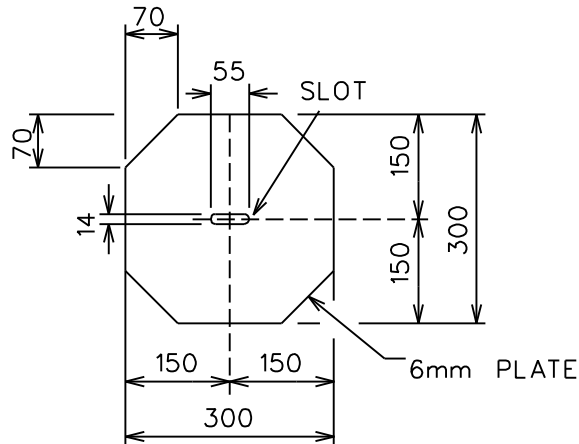


DETAILS SHOWN ON SHEET 2

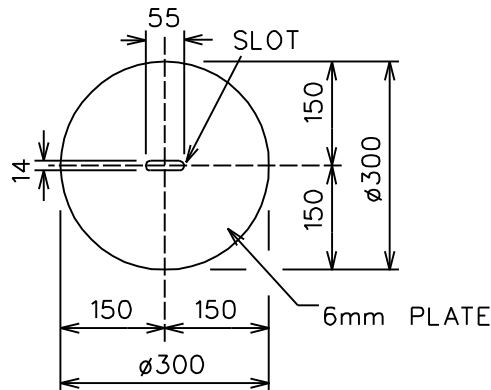
SAP MATERIAL No.:	0163417							
SHORT DESCRIPTION:	PLATE:STAY M12 300X300X6 55X14 SLT D3172							
TECH. DESCRIPTION:								
PLATE: TYPE: STAY M12 300X300X6 55X14 SLT; DIMENSIONS: OCTAGONAL SHAPE 300 x 300 x 6mm THICK STEEL PLATE WITH 55 x 14mm SLOT; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M12 STAY PLATE USED FOR EXCAVATED OR DRILLED HOLES; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M12 X 1500 STAY ROD (D-DT-3011); ESKOM DRAWING No. D-DT-3172 *								
SAP MATERIAL No.:	0243420							
SHORT DESCRIPTION:	PLATE:STAY M12 300 DIAx6 55X14 SLT D3172							
TECH. DESCRIPTION:								
PLATE: TYPE: STAY M12 300 DIAx6 55X14 SLT; DIMENSIONS: ROUND 300mm DIA. x 6mm THICK STEEL PLATE WITH 55 x 14mm SLOT; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M12 STAY PLATE USED FOR DRILLED HOLES; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M12 X 1500 STAY ROD (D-DT-3011); ESKOM DRAWING No. D-DT-3172 *								
ITEM	:- PLATE,STAY STEEL M12 55x14 SLOT							
MATERIAL SPECIFICATION	:- SANS 50025-2							
CORROSION SPECIFICATION	:- SANS 121							
STANDARD SPECIFICATION	:-							
ESKOM SPECIFICATION	:- 240-75883830							
TEST & CERTIFICATION REQUIREMENTS	:- TYPE TEST ACCORDING TO SANS 61284							
INSPECTION	Yes	No	ESKOM RELEASE NOTE			Yes	No	
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
6	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	Leon Christiaans	Malusi Mathonsi	22.03.2024		
5	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	V SINGH	V SINGH	08.09.2023		
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012		
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	S. MASHABA	DATE:	26.08.2009			SAP No:		
CHKD:	S. MASHABA	DATE:	26.08.2009			0163417		
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009			0243420		
				D-DT-3172		SET	SHEET	REV
						5	1	6

(ALL INFORMATION TAKEN FROM D-DT-3011)



M12 ANCHOR / STAY PLATE
300 x 300 x 6 THICK OCTAGONAL STEEL PLATE

OR



M12 ANCHOR / STAY PLATE
300 DIA. x 6 THICK STEEL PLATE

NOTE :
ONLY FOR USE ON 1500 x 12mm STAY ROD SEE D-DT-3011

6	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	Leon Christiaans	Malusi Mathonsi	22.03.2024	
5	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	V SINGH	V SINGH	08.09.2023	
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012	
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	S. MASHABA	DATE:	26.08.2009			SAP No:	
CHKD:	S. MASHABA	DATE:	26.08.2009			0163417 0243420	
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009			SET	SHEET
				D-DT-3172		5	2
							6

DETAILS SHOWN ON SHEET 5

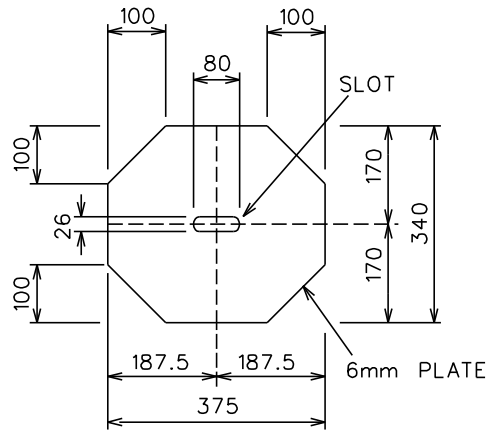
SAP MATERIAL No.:	0163419							
SHORT DESCRIPTION:	PLATE:STY M20/4 340X375X6 80X26 SL D3172							
TECH. DESCRIPTION:								
PLATE: TYPE: STY M20/4 340X375X6 80X26 SL; DIMENSIONS: OCTAGONAL SHAPE 340 x 375 x 6 THICK WITH 80 x 26 SLOT MM; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M20 AND M24 STAY PLATE USED FOR EXCAVATED OR DRILLED HOLES; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M20 X 2000 STAY ROD (D-DT-3012) AND USED WITH M24 X 2400 STAY ROD (D-DT-7023); ESKOM DRAWING No. D-DT-3172 *								
SAP MATERIAL No.:	0243421							
SHORT DESCRIPTION:	PLATE:STY M20/4 375 DIAX6 80X26 SL D3172							
TECH. DESCRIPTION:								
PLATE: TYPE: STY M20/4 375 DIAX6 80X26 SL; DIMENSIONS: ROUND 375mm DIA. x 6mm THICK WITH 80 x 26mm SLOT; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M20 AND M24 STAY PLATE USED FOR DRILLED HOLES; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M20 X 2000 STAY ROD (D-DT-3012) AND USED WITH M24 X 2400 STAY ROD (D-DT-7023); ESKOM DRAWING No. D-DT-3172 *								
ITEM	:- PLATE,STAY STEEL M20 AND M24 80x26 SLOT							
MATERIAL SPECIFICATION	:- SANS 50025-2							
CORROSION SPECIFICATION	:- SANS 121							
STANDARD SPECIFICATION	:-							
ESKOM SPECIFICATION	:- 240-75883830							
TEST & CERTIFICATION REQUIREMENTS	:- TYPE TEST ACCORDING TO SANS 61284							
INSPECTION	Yes	No	ESKOM RELEASE NOTE		Yes	No		
IDENTIFICATION:- INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS								
6	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	Leon Christiaans	Malusi Mathonsi	22.03.2024		
5	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	V SINGH	V SINGH	08.09.2023		
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012		
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	S. MASHABA	DATE:	26.08.2009			SAP No:		
CHKD:	S. MASHABA	DATE:	26.08.2009			0163419		
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009			0243421		
				D-DT-3172		SET	SHEET	REV
						5	3	6

DETAILS SHOWN ON SHEET 5

SAP MATERIAL No.:		0243422							
SHORT DESCRIPTION:		PLATE:STY M20/4 450X450X6 80X26 SL D3172							
TECH. DESCRIPTION:									
PLATE: TYPE: STY M20/4 450X450X6 80X26 SL; DIMENSIONS: SQUARE 450mm x 450. x 6mm THICK STEEL PLATE WITH 80x26mm SLOT; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M20 AND M24 STAY PLATE USED FOR EXCAVATED HOLES; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M20 X 2000 STAY ROD (D-DT-3012) AND USED WITH M24 X 2400 STAY ROD (D-DT-7023); ESKOM DRAWING No. D-DT-3172 *									
SAP MATERIAL No.:		0163420							
SHORT DESCRIPTION:		PLATE:STY M20/4 600X600X6 80X26 SL D3172							
TECH. DESCRIPTION:									
PLATE: TYPE: STY M20/4 600X600X6 80X26 SL; DIMENSIONS: SQUARE 600mm x 600. x 6mm THICK STEEL PLATE WITH 80x26mm SLOT; MATERIAL: STEEL GRADE S355JR HOT DIPPED GALVANISED; APPLICATION: M20 AND M24 STAY PLATE USED FOR EXCAVATED HOLES IN POOR SOIL CONDITIONS; TOLERANCES ON DIMENSIONS ± 2MM AND ON DRILLING CENTRES ± 1MM; USED WITH M20 X 2000 STAY ROD (D-DT-3012) AND USED WITH M24 X 2400 STAY ROD (D-DT-7023) AND USED WITH M24 X 3000 STAY ROD (D-DT-7023); ESKOM DRAWING No. D-DT-3172 *									
6	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.			J.S.	Leon Christiaans	Malusi Mathonsi	22.03.2024		
5	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.			J.S.	V SINGH	V SINGH	08.09.2023		
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES			P.A.T.	B. HILL	B. HILL	08.08.2012		
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED			P.A.T.	S.MASHABA	B. HILL	07.10.2010		
REV	REVISION DESCRIPTION			BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	S. MASHABA	DATE:	26.08.2009	SCALE NTS			SAP No:		
CHKD:	S. MASHABA	DATE:	26.08.2009	CAD REF:			0243422		
				SERIES 3000			0163420		
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009	FILE No: 3172	D-DT-3172		SET	SHEET	REV
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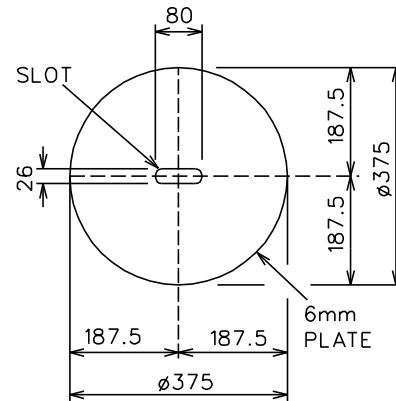
(ALL INFORMATION TAKEN FROM D-DT-3012)

(ALL INFORMATION TAKEN FROM D-DT-3012 AND D-DT-7023)

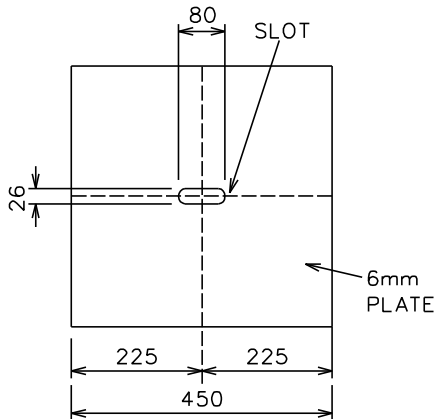


M20 + M24 ANCHOR / STAY PLATE
375 x 340 x 6 THICK
OCTAGONAL STEEL PLATE

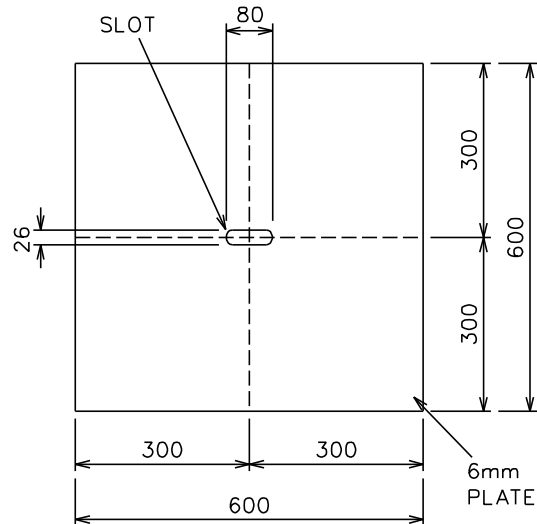
OR



M20 + M24 ANCHOR / STAY PLATE
375 DIA. x 6 THICK STEEL PLATE



M20 + M24 ANCHOR / STAY PLATE
450 x 450 x 6 THICK STEEL PLATE
(USED FOR TYPE 1 AND 2 SOIL
CONDITIONS)



M20 + M24 ANCHOR / STAY PLATE
600 x 600 x 6 THICK STEEL PLATE
(USED FOR TYPE 3 AND 4
SOIL CONDITIONS)

6	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	Leon Christiaans	Malusi Mathonsi	22.03.2024		
5	UPDATE PRODUCT MATERIAL GRADE AND SPECIFICATIONS.		J.S.	V SINGH	V SINGH	08.09.2023		
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012		
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010		
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS	
AUTH:	S. MASHABA	DATE:	26.08.2009			SAP No:		
CHKD:	S. MASHABA	DATE:	26.08.2009			0163419 0243421	0243422 0163420	
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009			D-DT-3172		SET
				5	5			6

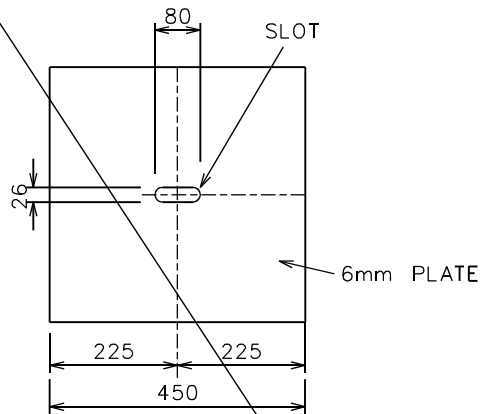
DETAILS SHOWN ON SHEET 7

SAP MATERIAL No.:	0243423 USE 0243422						
SHORT DESCRIPTION:	PLATE,STAY M24 450x450x6 80x26 SLT D3172						
TECH. DESCRIPTION:							
M24 STAY PLATE * MATERIAL STEEL GRADE 300W ** HOT DIPPED GALVANISED * SQUARE 450mm x 450. x 6mm THICK STEEL PLATE WITH 80x26mm SLOT * TOLERANCES ON DIMENSIONS ± 2mm AND ON DRILLING CENTRES ± 1mm * USED WITH M24 x 2400 STAY ROD (D-DT-7023) * ESKOM DRAWING No. D-DT-3172 *							
SAP MATERIAL No.:	0243425 USE 0243421						
SHORT DESCRIPTION:	PLATE,STAY M24 375 DIAx6 80x26 SLT D3172						
TECH. DESCRIPTION:							
M24 STAY PLATE * MATERIAL STEEL GRADE 300W * HOT DIPPED GALVANISED * ROUND 375mm DIA. x 6mm THICK WITH 80x26mm SLOT * TOLERANCES ON DIMENSIONS ± 2mm AND ON DRILLING CENTRES ± 1mm * USED WITH M20 x 2400 STAY ROD (D-DT-7023) * ESKOM DRAWING No. D-DT-3172 *							
SAP MATERIAL No.:	0243436 USE 0163420						
SHORT DESCRIPTION:	PLATE,STAY M24 600x600x6 80x26 SLT D3172						
TECH. DESCRIPTION:							
M24 STAY PLATE * MATERIAL STEEL GRADE 300W * HOT DIPPED GALVANISED * SQUARE 600mm x 600. x 6mm THICK STEEL PLATE WITH 80x26mm SLOT * TOLERANCES ON DIMENSIONS ± 2mm AND ON DRILLING CENTRES ± 1mm * USED WITH M20 x 2400 STAY ROD (D-DT-7023) * USED FOR POOR SOIL CONDITIONS * ESKOM DRAWING No. D-DT-3172 *							
ITEM	⇄	PLATE,STAY STEEL M24 80x26 SLOT					
MATERIAL SPECIFICATION	⇄	SANS 1431					
CORROSION SPECIFICATION	⇄	SANS 121					
STANDARD SPECIFICATION	⇄	SANS 61284					
ESKOM SPECIFICATION	⇄	DSP 34-1657					
TEST & CERTIFICATION REQUIREMENTS	⇄	TYPE TEST ACCORDING TO 10TB-034					
INSPECTION	Yes	No	ESKOM RELEASE NOTE				Yes No
IDENTIFICATION: INDELIBLE MANUFACTURES TRADEMARK & PART No. ON ALL ITEMS							
4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012	
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	S. MASHABA	DATE:	26.08.2009	SCALE	SAP No:		
				NTS	0243423		
CHKD:	S. MASHABA	DATE:	26.08.2009	CAD REF:	0243425		
				SERIES 3000	OBSOLETE		
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009	FILE No:	SET SHEET REV		
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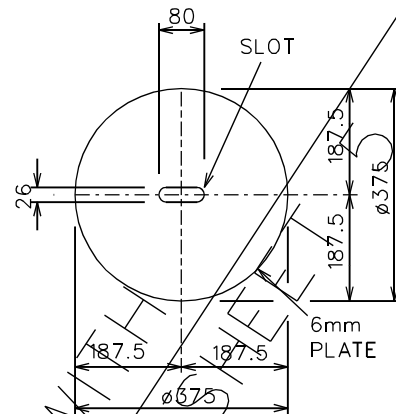
D-DT-3172

(ALL INFORMATION TAKEN FROM D-DT-7023)

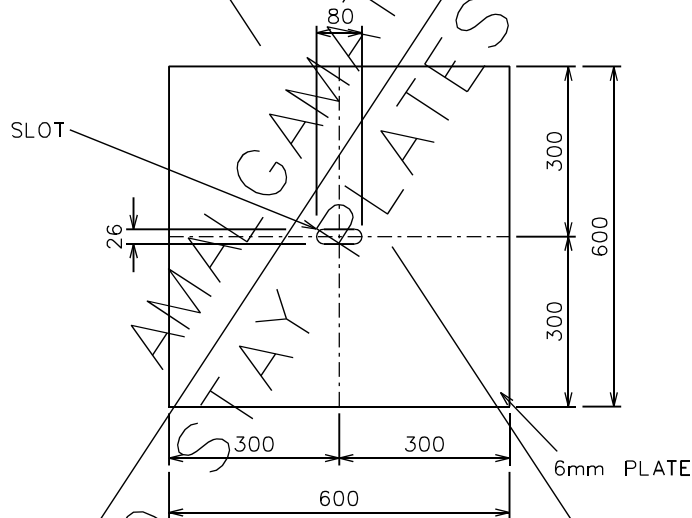


M24 ANCHOR / STAY PLATE
450 x 450 x 6 THICK STEEL PLATE

OR



M24 ANCHOR / STAY PLATE
375 DIA x 6 THICK STEEL PLATE



M24 ANCHOR / STAY PLATE
600 x 600 x 6 THICK STEEL PLATE
(USED FOR POOR SOIL CONDITIONS)

4	SAP 0243423, 0243425 AND 0243436 REMOVED M24 STAY PLATES AMALGAMATED WITH M20 STAY PLATES		P.A.T.	B. HILL	B. HILL	08.08.2012	
3	TYPE TEST ACCORDING TO AND MATERIAL FOR M24 CHANGED		P.A.T.	S.MASHABA	B. HILL	07.10.2010	
2	MATERIAL CHANGED AND M20 OCTAGONAL PLATE CORRECTED		P.A.T.	S.MASHABA	B. HILL	10.09.2010	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE	REF. DWGS
AUTH:	S. MASHABA	DATE:	26.08.2009			SAP No:	
CHKD:	S. MASHABA	DATE:	26.08.2009			0243423 0243425 OBSOLETE	
DRAWN:	P.A. TRUBLET	DATE:	27.06.2009			0243436 OBSOLETE	
				D-DT-3172		SET	SHEET
							REV
							4