



Specialised Welding Products Ltd

Certificate of Conformity

Customers Name & Address		Certificate No 9011139						
		Date. 10 11 09						
S W P		Cust. Order No.						
		Date 10 11 09						
		Product SWP 309L						
		Heat/Batch No. 6980125						
		Size mm. 4.0						
		Quantity kg. 5						
Chemical Analysis Wt%								
C	Mn	Si	S	P	Ni	Cr	Mo	Cu
0.03	0.7	0.8	0.02	0.02	12.5	22.5		
Nb	Ti	N	Co	Al	Fe	B		
Mechanical Properties								
UTS Nmm2	YS N/mm2	Elong %	RoA %	Charpy V J	Hardness HB	Hardness RC		
560	400	35		>70				
Classification								
BS EN 1600 E23 12 LR 32					Ferrite %.			
AWS A5.4 E309L-17					ASME F No. 5			
ISO								
Mat. No.								
Approvals.								
QA/020 Rev.2 20.8.87					_____ QUALITY MANAGER			