



Certificate No. : PL618403



Date: 23-Jul-07

Consignee

Buyer

Part No.	Description	Quantity	Lot No.
1222400800	OK Autrod 12.22 4.0		PL618403
Test Requirements :			

**Analysis**

C	Mn	Si	P	S	Cr	Ni	Mo	Analysis	
								(%)	
								0.09	0.98
								0.24	0.007
0.016	0.01	0.02	0.01						
Cu	Al								
0.06	0.00								

**Mechanical Test**

Re L/0.2 N / mm <sup>2</sup>	Rm N / mm <sup>2</sup>	A5 %	Impact Toughness Joule at °C

Classified according to  
**AWS A5.17/ASME SFA 5.17: EM12K**  
This Certificate is issued according to EN 10204 3.1

PT. KARYA YASANTARA CAKTI

Harry Hartawan  
QA/QC Manager

*This is a computer generated document.  
No signature needed.*

**An ESAB Group Company**

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