

계약 번호

P/O No. : 122010-B

발행 일자

Date of Issue : 2012. 06. 13.

증명서 번호

Certificatate No. : K - 12 - 480

제품명

22.050MT ERW TUBES ASTM A500

Commodity :

GRADE B LENGTH 40' +/-10 PCT

제품 규격

Spec. & Type : ASTM A500 GRADE B

# 검사증명서

## QUALITY CERTIFICATE

수요가

Customer : PLESA ANAHUAC Y CIAS. SA DE CV

주문자

Shipper :



DONG - A STEEL CO., LTD.

\* Head Office : Rm 405 Woo Chang Bldg 152-2  
Kamjon-dong, Sasang-gu, Busan, Korea

\* Gwangyang Factory : 1653-12, Taein-dong,  
Gwangyang City, jeonranam-do, korea

\* Busan Factory : 1516-5, Dadae-dong,  
Saha-gu, Busan, Korea

\* Seoul Office : 507-1, Sihwa Industrial Complex 2ma,  
Jungwang-dong, Siheung City, Gyeonggi, Korea

치수 Size (Inch)	두께 Thick- ness (Inch)	길이 Length (M)	제품번호 Product No. (Lot No.)	수량 Qua- ntity	총길이 Total Length (ft)	인장 시험 Tensile Test (Min.)			굽힘시험 Bending Test	편평시험 Flattening Test	표면상태 Surface Treatment	화 학 성 분 (%) Chemical Composition (Max.)					제강번호 Heat No. (Coil No.)	비고 Remarks
						Y.P (MPa)	T.S (%)	E.L (%)				C	Si	Mn	P	S		
						317	400	23				0.300	-	-	0.045	0.045		
8 x 6	0.313	40	JJD24G1AF016	30	1,200	341	464	25	-	Good	Oiled	0.1740	0.015	0.316	0.0144	0.0026	SR77511	
8 x 6	0.313	40	JJD24G1AF021	5	200	341	464	25	-	Good	Oiled	0.1740	0.015	0.316	0.0144	0.0026	SR77511	
8 x 6	0.313	40	JJE16G1AF008	9	360	334	465	25	-	Good	Oiled	0.1881	0.021	0.292	0.0163	0.0033	SR82231	
*** B L A N K ***																		

Surveyor To:

본 제품은 관련 규격의 시험을 행하여 합격하였음을 증명합니다.

We hereby certify that the material has been made in accordance with the order and specification.

Manager of material testing section Ha J. S.