

CIA. SIDERURGICA DE CALIFORNIA, S.A. DE C.V.

SUCURSAL:

PLANTA GUADALAJARA

LOTES 1 Y 2 INT. "A" COLONIA COLORADO No. 4
 DELEGACION CERRO PRIETO
 TELS: (01-686) 5-62-89-89 Y 58 FAX: 5-62-02-91
 APDO. POSTAL 9-12 Y 9-14 MEXICALI
 P.O.BOX 872-197 CALEXICO, CA. 92232
 C.P. 21030 MEXICALI, B.C., MEXICO.

MATRIZ:

AV. LAZARO CARDENAS No. 601

EDIF. "A" 3° PISO

COLONIA LA NOGALERA

TEL: (01-33) 36-69-57-57 FAX: 38-11-82-02

C.P. 44440 GUADALAJARA, JALISCO, MEXICO.

Certificado de Calidad Quality Certificate

No. REMISION
PACKING LIST No.

20924

FECHA
DATE

27/01/2005

HORA
TIME

11:57:37

No. CLIENTE
CUSTOMER No.

28657

ALMACEN
BRANCH

41827

R55370001

SOLD TO:
VENDIDO A:

PLESA ANAHUAC Y CIAS, S.A. DE C.V.

AV. VALLE DE LAS ALAMEDAS N.66-O
 COL. SAN FRANCISCO CHILPAN
 TULTITLAN EM CP:54940

MEX

RFC:PAC-040303-UY6

ENVIADO A:
SHIP TO: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
 AV. VALLE DE LAS ALAMEDAS N.66-O

COL. SAN FRANCISCO CHILPAN
 TULTITLAN EM CP:54940

MEX

RFC:PAC-040303-UY6

CONSIGNAR A:
C.BROKER:

TRANSPORTE
SHIP VIA

9830

Transportista Dummy Terrestre

No. GUIA
SHIPMENT No.

2555

No. PLACAS
LOC. PLATES

055 BV1

O/E

E

USUARIO
USER

JACAST

ANALISIS QUIMICOS/CHEMICAL ANALYSIS

COLADA HEAT	Grado de Acero	%P	%S	%Sn	%C	%Cu	%Mo	%Si	%Ni	%Cr	%V	%Mn	%Nb	%Ti	C.Es	I.G.
359611	ASTM A36	.017	.025	.026	.230	.420	.036	.250	.200	.120	.003	.690	.001	.002		
360486	ASTM A36	.013	.043	.025	.250	.290	.019	.240	.090	.070	.003	.950	.001	.001		
452081	ASTM A36	.011	.031	.018	.190	.380	.030	.240	.120	.090		.660				
452948	ASTM A36	.022	.037	.011	.180	.410	.018	.160	.090	.160		.680				

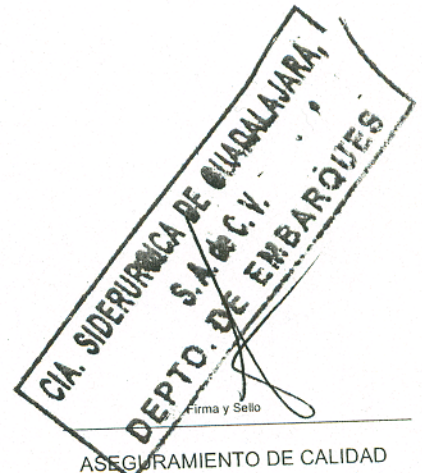
ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA HEAT	Norma de Fabricacion Product Especification	Lim.Elast. Yield Strength (Lb/In ²)	Esf.Max. Tensile Strength (Lb/In ²)	Elong. (%)	Dureza Hardness	Estructura Estructure	Inclusiones Cleaness	Tamaño Grano Grain Size	Descarbur.	Doblez	R
359611	ASTM A6/A 6M-94a	54,634	77,143	26							
360486	ASTM A6/A 6M-94a	61,570	84,675	27							
452081	ASTM A6/A 6M-94a	50,744	72,550	27							
452948	ASTM A6/A 6M-94a										

COLADA HEAT	Producto Item
359611	RED 5/8 A36 15.87MM
360486	RED 3/4 A36 19.05MM
452081	RED 5/8 A36 15.87MM
452948	RED 1 A36 25.4MM

Atados por Colada
Bundles by Heat

SEK04818 SEK04819 SEK04820
 SFA05050 SFA05051 SFA05052 SFA05069 SFA05070
 SEK04871
 SFA05396 SFA05397 SFA05398 SFA05404



ASEGURAMIENTO DE CALIDAD