

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

MATRIZ:

PLANTA GUADALAJARA

SUCURSAL:

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.

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.

Certificado de Calidad

Quality Certificate

No. REMISION PACKING LIST No. **20923** FECHA DATE **27/01/2005** HORA TIME **11:54:19** No. CLIENTE CUSTOMER No. **28657** ALMACEN BRANCH **41827**

R55370001

SOLD TO: PLESA ANAHUAC Y CIAS, S.A. DE C.V.

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

CONSIGNAR A: C.BROKER:

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

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TULTITLAN EM CP:54940

MEX
RFC:PAC-040303-UY6

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RFC:PAC-040303-UY6

TRANSPORTE SHIP VIA **9830** Transportista Dummy Terrestre No. GUIA SHIPMENT No. **350** No. PLACAS LOC. PLATES **694 CT2** O/E ? **E** USUARIO USER **TSANCH**

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.
360002	ASTM A36		.005	.029	.012	.160	.290	.024	.190	.120	.080	.002	.710	.001	.001		
360003	ASTM A36		.005	.035	.013	.200	.350	.027	.220	.170	.060	.002	.760	.001	.001		
360004	ASTM A36		.005	.028	.012	.180	.310	.029	.200	.120	.090	.002	.720	.001	.001		

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA	Norma de Fabricacion	Lim.Elast.	Esf.Max.	Elong.	Dureza	Estructura	Inclusiones	Tamaño Grano	Rec
HEAT	Product Especification	Yield Strength (Lb/In ²)	Tensile Strength (Lb/In ²)	(%)	Hardness	Estructure	Cleaness	Grain Size	Descarbur. Doble
360002	ASTM A6/A 6M-94a	49,827	71,242	27					
360003	ASTM A6/A 6M-94a	51,695	73,683	26					
360004	ASTM A6/A 6M-94a	51,192	72,934	27					

COLADA	Producto	Atados por Colada
HEAT	Item	Bundles by Heat
360002	CANAL 3 6.1KG A36 76.2MM	SEL02265 SEL02266
360003	CANAL 3 6.1KG A36 76.2MM	SEL02246 SEL02247 SEL02248 SEL02250 SEL02251 SEL02253 SEL02254 SEL02258
360004	CANAL 3 6.1KG A36 76.2MM	SEL02245

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S.A. DE C.V.
DEPTO. DE EMBARQUES

ASEGURAMIENTO DE CALIDAD