

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

PLANTA GUADALAJARA

SUCURSAL:

MATRIZ:
AV. LAZARO CARDENAS No. 601

EDIF. "A" 3º 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

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.

No.REMISION PACKING LIST No. **22306** FECHA DATE **28/02/2005** HORA TIME **12:46:38** 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. **206** No.PLACAS LOC.PLATES **492 CD2** O/E ? **E** USUARIO USER **JACASTILLO**

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.
352379	ASTM A36	.004	.040	.017	.170	.430	.023	.200	.110	.110	.002	.580	.003	.002		
352380	ASTM A36	.006	.030	.016	.160	.350	.016	.200	.090	.080	.002	.650	.002	.001		
444972	ASTM A36	.014	.026	.012	.150	.390	.011	.260	.090	.230		.790				
446553	ASTM A36	.012	.026	.012	.170	.390	.022	.230	.100	.110		.950				

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA HEAT	Norma de Fabricacion Product Specification	Lim.Elast. Yield Strength (Lb/in2)	Esf.Max. Tensile Strength (Lb/in2)	Elong. (%)	Dureza Hardness	Estructura Estructure	Inclusiones Cleaness	Tamaño Grano Grain Size	Descarbur.	Doblez	Rec/Oval.
352379	ASTM A6/A 6M-94a	47,938	69,368	26							
352380	ASTM A6/A 6M-94a	48,705	70,075	27							
444972	ASTM A6/A 6M-94a										
446553	ASTM A6/A 6M-94a										

COLADA HEAT	Producto Item	Atados por Colada Bundles by Heat
352379	ANG 3X1/2 A36 76.2X12.7MM	DDG01312
352380	ANG 3X1/2 A36 76.2X12.7MM	DDG01303 DDG01304 DDG01305 DDG01306
444972	ANG 3X1/2 A36 76.2X12.7MM	DDG01291 DDG01315
446553	ANG 3X1/2 A36 76.2X12.7MM	DDK01615

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

Firma y Sello
ASEGURAMIENTO DE CALIDAD