

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

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.

PLANTA GUADALAJARA

SUCURSAL:
 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.	25401	FECHA DATE	18/05/2005	HORA TIME	07:47:53	No. CLIENTE CUSTOMER No.	28657	ALMACEN BRANCH	41827			
R55370001												
SOLD TO: VENDIDO A:	PLESA ANAHUAC Y CIAS, S.A. DE C.V.				ENVIADO A: SHIP TO:	PLESA ANAHUAC Y CIAS, S.A. DE C.V.				CONSIGNAR A: C.BROKER:		
	AV. VALLE DE LAS ALAMEDAS N.66-0					AV. VALLE DE LAS ALAMEDAS N.66-0						
	COL. SAN FRANCISCO CHILPAN					COL. SAN FRANCISCO CHILPAN						
	TULTITLAN EM CP:54940					TULTITLAN EM CP:54940						
	MEX					MEX						
	RFC:PAC-040303-UY6					RFC:PAC-040303-UY6						
TRANSPORTE SHIP VIA	9830	Transportista Dummy Terrestre			No. GUIA SHIPMENT No.	511	No. PLACAS LOC. PLATES	622 BY8	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.
361464	ASTM A36		.009	.035	.012	.260	.280	.029	.270	.120	.090	.003	.860	.001	.002		
361496	ASTM A36		.008	.029	.015	.230	.200	.044	.180	.270	.110	.003	.700	.001	.001		
361639	ASTM A36		.005	.045	.011	.170	.370	.024	.240	.110	.110	.002	.650	.001	.002		
361645	ASTM A36		.016	.036	.018	.150	.370	.028	.160	.120	.160	.002	.670	.001	.001		

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA	Norma de Fabricacion	Lim. Elast.	Esf. Max.	Elong.	Dureza	Estructura	Inclusiones	Tamaño Grano	Descarbur.	Doblez	Rec/Oval.
HEAT	Product Especification	Yield Strength (Lb/In2)	Tensile Strength (Lb/In2)	(%)	Hardness	Estructure	Cleaness	Grain Size			
361464	ASTM A6/A 6M-94a	61,068	84,228	26							
361496	ASTM A6/A 6M-94a	54,820	77,340	26							
361639	ASTM A6/A 6M-94a	49,240	70,740	27							
361645	ASTM A6/A 6M-94a	48,596	69,798	27							

COLADA	Producto	Atados por Colada
HEAT	Item	Bundles by Heat
361464	RED 1 A36 25.4MM	SFD03173 SFD03174 SFD03175 SFD03191
361496	RED 1 A36 25.4MM	SFD03087
361639	RED 1/2 A36 12.7MM	SFD00583 SFD00586 SFD00587 SFD00588
361645	RED 1/2 A36 12.7MM	SFD00493

