

CIA. SIDERURGICA DE CALIFORNIA, S.A. DE C.V. 8320

MATRIZ:
 AV. LAZARO CARDENAS No. 601
 EDIF. "A" 3º PISO
 COLONIA LA NOGALERA
 TEL: (01-33) 36-69-57-57 FAX: 36-11-82-02
 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.

14623

FECHA
 DATE

25/08/04

HORA
 TIME

15:30:01

No. CLIENTE
 CUSTOMER No.

7090

ALMACEN
 BRANCH

41827

R55370001

SOLD TO:
 VENDIDO A:

ACEROS TEPOTZOTLAN, S.A. DE C.V.
 KM. 37.5 AUTOPISTA MEXICO-QUERETARO
 CUAUTITLAN IZCALLI
 CUAUTITLAN IZCALLI MEX CP:54730
 MEX
 RFC:ATE-851220-7C8

ENVIADO A:
 SHIP TO: ACEROS TEPOTZOTLAN, S.A. DE C.V.
 KM. 37.5 AUTOPISTA MEXICO-QUERETARO
 CUAUTITLAN IZCALLI
 CUAUTITLAN IZCALLI MEX CP:54730
 MEX
 RFC:ATE-851220-7C8

CONSIGNAR A:
 BROKER:

TE

9830

Transportista Dummy Terrestre

No. GUIA
 SHIPMENT No.

19781

No. PLACAS
 LOC. PLATES

235 BR7

Q/C

E

USUARIO
 USER

JACASTILLO

ANÁLISIS QUÍMICOS/CHEMICAL ANALYSIS

COLADA HEAT	Grado de Acero	%P	%S	%Sn	%C	%Cu	%Mo	%Si	%Ni	%Cr	%V	%Mn	%Nb	%Ti	C.Es	I.G.
358222	ASTM A36	.010	.028	.011	.180	.320	.014	.300	.070	.070	.002	.850	.001	.002		
358223	ASTM A36	.013	.022	.011	.250	.320	.017	.280	.060	.100	.002	.850	.001	.002		
358445	ASTM A36	.008	.037	.020	.280	.380	.031	.280	.070	.040	.001	.680	.001	.001		
358477	ASTM A36	.006	.045	.014	.140	.370	.034	.200	.120	.060	.001	.640	.001	.001		
358477	ASTM A36	.006	.045	.014	.140	.370	.034	.200	.120	.060	.001	.640	.001	.001		
358480	ASTM A36	.008	.036	.014	.210	.340	.029	.270	.090	.060	.002	.720	.001	.001		

ANÁLISIS MECANICOS Y FÍSICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA HEAT	Norma de Fabricacion Product Specification	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	Rec/Oval.
358222	ASTM A6/A 6M-94a	53,510	75,495	28							
358223	ASTM A6/A 6M-94a	59,710	82,725	27							
3445	ASTM A6/A 6M-94a	57,684	80,664	25							
3477	ASTM A6/A 6M-94a	47,560	68,560	28							
3477	ASTM A6/A 6M-94a	47,560	68,560	28							
358480	ASTM A6/A 6M-94a	53,420	75,572	26							

COLADA HEAT	Producto Item	Atados por Colada Bundles by Heat
358222	S2-1/2X1/2 A36 610	SEH01259 SEH01250 SEH01261 SEH01262 SEH01263 SEH01264 SEH01265 SEH01266
358223	S2-1/2X1/2 A36 610	SEH01258 SEH01257
358445	U3 A36 1220	SEH06184 SEH06185 SEH06186 SEH06187 SEH06188
358477	U3 A36 1220	SEH06197
358477	U3 A36 1220	SEH06164 SEH06165
358480	U3 A36 1220	SEH06148

CIA. SIDERURGICA DE GUADALAJARA,
S.A. de C.V.
DEPTO. DE EMBARQUES

Firmado y Sello