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<b>CLIENTE / SOLD TO</b>		<b>DESTINATARIO/SHIP TO</b>		<b>FACTURA/INVOICE</b>
Aceromex, S.A. de C.V.		Aceromex, S.A. de C.V.		351491
Vía José López Portillo No. 12 Bis		Vía José López Portillo No. 12 Bis		
San Francisco Chilpan		San Francisco Chilpan		
Tultitlan MEX C.P.54900		Tultitlan MEX C.P. 54900		<b>FECHA/DATE</b>
				06/11/2017

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPCION DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
450018572	10219583-70	0013321940	0013440468	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321940	0013440496	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321940	0013440403	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321940	0013440436	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321939	0013439389	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0890	0.3500	0.0090	0.0080	0.0040
450018572	10219583-70	0013321939	0013439412	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0890	0.3500	0.0090	0.0080	0.0040
450018572	10219583-70	0013321940	0013440532	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321940	0013440533	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0920	0.3400	0.0090	0.0110	0.0070
450018572	10219583-70	0013321939	0013439366	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0890	0.3500	0.0090	0.0080	0.0040
450018572	10219583-100	0013205385	0013440608	300265	PC 12.0X3.50 0.0747 CCCSDP STK 12.000	12000 mm	0.0800	0.5800	0.0140	0.0080	0.0100
450018572	10219583-100	0013205385	0013440615	300265	PC 12.0X3.50 0.0747 CCCSDP STK 12.000	12000 mm	0.0800	0.5800	0.0140	0.0080	0.0100
450018572	10219583-100	0013205385	0013440607	300265	PC 12.0X3.50 0.0747 CCCSDP STK 12.000	12000 mm	0.0800	0.5800	0.0140	0.0080	0.0100
450018572	10219583-190	0013356379	0013437473	311217	CUAD 3.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0880	0.3300	0.0240	0.0200	0.0040
450018572	10219583-190	0013356379	0013437472	311217	CUAD 3.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0880	0.3300	0.0240	0.0200	0.0040

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FISICAS/ MECHANICAL		PROPERTIES		ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO/ MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION(%)			
450018572	10219583-70	0013321940	0013440468	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321940	0013440496	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321940	0013440403	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321940	0013440436	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321939	0013439389	50	45	33	24	A513	172886	Made in Mexico
450018572	10219583-70	0013321939	0013439412	50	45	33	24	A513	172886	Made in Mexico
450018572	10219583-70	0013321940	0013440532	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321940	0013440533	50	45	33	24	A513	371222	Made in Mexico
450018572	10219583-70	0013321939	0013439366	50	45	33	24	A513	172886	Made in Mexico
450018572	10219583-100	0013205385	0013440608	50	45	33	24		470856	Made in Mexico
450018572	10219583-100	0013205385	0013440615	50	45	33	24		470856	Made in Mexico
450018572	10219583-100	0013205385	0013440607	50	45	33	24		470856	Made in Mexico
450018572	10219583-190	0013356379	0013437473	76	63	53	30	A500 Grado B	371673	Made in Mexico
450018572	10219583-190	0013356379	0013437472	76	63	53	30	A500 Grado B	371673	Made in Mexico



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CERTIFICADO DE CALIDAD / MILL TEST REPORT

<b>CLIENTE / SOLD TO</b>		<b>DESTINATARIO/SHIP TO</b>		<b>FACTURA/INVOICE</b>
Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P.54900		Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P. 54900		351491
				<b>FECHA/DATE</b>
				06/11/2017

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CÓDIGO/ CODE	DESCRIPCION DEL MATERIAL/ MATERIAL DESCRIPTION					LONGITUD/ LENGTH	ANALISIS					
											%C	%Mn	%P	%S	%Si	
450018572	10219583-190	0013356379	0013437464	311217	CUAD	3.000	0.1196	CGSDP	STK	6.000	6000 mm	0.0880	0.3300	0.0240	0.0200	0.0040
450018572	10219583-200	0013385049	0013435720	311221	CUAD	4.000	0.1196	CGSDP	STK	6.000	6000 mm	0.0870	0.3100	0.0100	0.0160	0.0190
450018572	10219583-200	0013385049	0013435711	311221	CUAD	4.000	0.1196	CGSDP	STK	6.000	6000 mm	0.0870	0.3100	0.0100	0.0160	0.0190
450018572	10219583-360	0013034697	0013402663	300327	RED	1.900	0.1350	CCSDN	STK	C40 6.401	6401 mm	0.0890	0.3580	0.0040	0.0030	0.0210
450018572	10219583-360	0013034697	0013401946	300327	RED	1.900	0.1350	CCSDN	STK	C40 6.401	6401 mm	0.0890	0.3580	0.0040	0.0030	0.0210
450018572	10219583-90	0013164373	0013388790	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9400	0.0160	0.0060	0.0140
450018572	10219583-90	0013164376	0013388790	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9600	0.0240	0.0100	0.0140
450018572	10219583-90	0013150286	0013388790	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9500	0.0120	0.0060	0.0160
450018572	10219583-90	0013164371	0013388791	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9100	0.0180	0.0070	0.0140
450018572	10219583-90	0013164376	0013388791	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9600	0.0240	0.0100	0.0140
450018572	10219583-90	0013164373	0013388789	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9400	0.0160	0.0060	0.0140
450018572	10219583-90	0013164375	0013388789	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9400	0.0130	0.0060	0.0150
450018572	10219583-90	0013164375	0013388772	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9400	0.0130	0.0060	0.0150
450018572	10219583-90	0013164383	0013388772	300341	CUAD	3.000	0.1880	CGSDPR	STK	6.096	6096 mm	0.1600	0.9400	0.0160	0.0070	0.0060

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FISICAS/ MECHANICAL PROPERTIES				ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO / MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION(%)			
450018572	10219583-190	0013356379	0013437464	76	63	53	30	A500 Grado B	371673	Made in Mexico
450018572	10219583-200	0013385049	0013435720	78	62	54	30	A500 Grado B	371702	Made in Mexico
450018572	10219583-200	0013385049	0013435711	78	62	54	30	A500 Grado B	371702	Made in Mexico
450018572	10219583-360	0013034697	0013402663	75	67	54	29	A513	1730168012	Made in Mexico
450018572	10219583-360	0013034697	0013401946	75	67	54	29	A513	1730168012	Made in Mexico
450018572	10219583-90	0013164373	0013388790	88	79	65	24	A500 Grado B	271659	Made in Mexico
450018572	10219583-90	0013164376	0013388790	84	72	58	24	A500 Grado B	271664	Made in Mexico
450018572	10219583-90	0013150286	0013388790	86	81	66	30	A500 Grado B	271682	Made in Mexico
450018572	10219583-90	0013164371	0013388791	84	78	63	30	A500 Grado B	171663	Made in Mexico
450018572	10219583-90	0013164376	0013388791	84	72	58	24	A500 Grado B	271664	Made in Mexico
450018572	10219583-90	0013164373	0013388789	88	79	65	24	A500 Grado B	271659	Made in Mexico
450018572	10219583-90	0013164375	0013388789	82	75	62	30	A500 Grado B	271668	Made in Mexico
450018572	10219583-90	0013164375	0013388772	82	75	62	30	A500 Grado B	271668	Made in Mexico
450018572	10219583-90	0013164383	0013388772	84	70	57	28	A500 Grado B	271675	Made in Mexico

