



A01 STOMANA INDUSTRY S.A.
1, Vladaysko Vastanie Str.
2304, Pernik, BULGARIA



A03 INSPECTION CERTIFICATE : MX192450LOT5B

A02 Acc To : EN10204/3.1
Date : 28.11.2019

A06 Customer : DUFERCO SA
Consignee : SERVICIOS Y ALMACENES DE VERAC

A08 Order Nr : MX192450 LOT5B
Lot Nr :
Standard : ASTM A572 GR.50/A709 GR.50;ASTM A6

A07 Customer :
B01 Product : Prime Hot Rolled Steel Plates
ASTM A572GR50-High Strength Low alloy Steel;
ASTM A709GR50-Carbon Steel and Low Alloy Steel

Dispatched in Wagon/Truck
Destination : Mexico MX

B08 Total Nr of pieces : 281
Total mass, kg : 721 082

ORIGIN BULGARIA/ MADE IN BULGARIA/DUFERCO

No	Plate	lot	Dimensions / Size						Mass Weight	Heat Cast	Batch	Steel				Mechanical properties											
			Thickness			Dimensions / Size						Grade	Cond	Tested plate	Tension				Impact strength				Tension			Bend in cold	Hardness
			Cl.	Thick	Width	Length	Thick	Width							Length	yield	tensile	Elong	Dir.	V - notch (ISO - V)				Dir.	0.2% yield		
			ReH	Rm	*	test	Temp	KV							Kv1	Kv2	Kv3	test	Temp	yield	°C	Mpa					
B07	B09	B10	B11	B09	B10	B11	B07	B-07	B02	B-04	C00	C11	C12	C13	C02	C03	C43	C42	C42	C42	C02	C03	C11				
No	No	mm	mm	mm	inch	inch	inch	kg	No	No	Grade	No	AR	No	Mpa	Mpa	%	°C	J	J	J	J	°C	Mpa			
1	84030B1301	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
2	84030B1302	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
3	84030B1303	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
4	84030B1401	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
5	84030B1402	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
6	84030B1403	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
7	84030B1501	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
8	84030B1502	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
9	84030B1503	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
10	84030B1601	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
11	84030B1602	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
12	84030B1603	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
13	84030B1702	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
14	84030B1801	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
15	84030B1802	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
16	84030B1803	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
17	84030B1901	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
18	84030B1902	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
19	84030B2001	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
20	84030B2002	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
21	84030B2003	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
22	84030B2101	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
23	84030B2102	0	9.53	2438	6096	3/8	96	240	1 112	84030	84030B	A572/A709GD50		AR	84030B1601	374	523	22	T			0	0	0	0		0
24	84031B0601	0	9.53	2438	6096	3/8	96	240	1 112	84031	84031B	A572/A709GD50		AR	84031B0401	388	520	21	T			0	0	0	0		0
25	84031B0603	0	9.53	2438	6096	3/8	96	240	1 112	84031	84031B	A572/A709GD50		AR	84031B0401	388	520	21	T			0	0	0	0		0
26	84031B0701	0	9.53	2438	6096	3/8	96	240	1 112	84031	84031B	A572/A709GD50		AR	84031B0401	388	520	21	T			0	0	0	0		0

