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Type Inspection Certificate 3.1 EN 10204  
Number 10418400193  
Issued On 26/06/2018

Customer  
DUFERCO SA  
VIA BAGUTTI 9  
6900 LUGANO CH

Consignee  
PORT OF ALTAMIRA  
28003 ALTAMIRA MX

Delivery Nn	8504802650	Quality Control	Pages 2/2
Of	26/06/2018	Q.M.D. M.Manaresi	
Delivery note nr	1004029495	Plant Of Ravenna	

Identification Nr	Quantity	Heat	C (%)	Mn (%)	P (%)	S (%)	Cu (%)	Ni (%)	Cr (%)	Mo (%)	V (%)	Nb (%)	Ti (%)	Rm [N/mm]	Re [N/mm]	A (%)
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CF CF 1.21X 914.00 CS-TYPE-B MA RM 0.6+1.8  $\mu$  ASTM-A1008 1181044863/220 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#2

18RC024368	8334 KG	856852	.040	.262	.010	.012	.025	.013	.017	.0001	.001	.002	.0016	305.2	197.2	40.9
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CF CF 0.91X 914.00 CS-TYPE-B MA RM 0.6+1.8  $\mu$  ASTM-A1008 1181044863/240 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#2

18RB074869	9197 KG	856693	.041	.290	.009	.010	.021	.014	.019	.0034	.002	.001	.0011	335.0	202.3	35.5
18RB074871	8795 KG	856693	.041	.290	.009	.010	.021	.014	.019	.0034	.002	.001	.0011	335.0	202.3	35.5
18RB074884	9046 KG	856727	.035	.205	.014	.009	.018	.013	.011	.0046	.000	.001	.0011	324.5	179.6	37.2
18RB074885	8885 KG	856727	.035	.205	.014	.009	.018	.013	.011	.0046	.000	.001	.0011	324.5	179.6	37.2

CF CF 0.91X1219.00 CS-TYPE-B MA RM 0.6+1.8  $\mu$  ASTM-A1008 1181044863/250 5/2018/JUNE/ALTAMIRA/LOT#1#2 Date 12/04/2018 prod.nr. 5/2018/JUNE/ALTAMIRA/LOT#2

18RC024264	9980 KG	856796	.040	.262	.012	.005	.016	.012	.016	.0036	.001	.001	.0006	334.3	199.8	35.6
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Remarks:  
Tensile test in longitudinal direction  
Document validated acc. EN10204 par. 5

Michele Manaresi  
Quality Manager

MARCEGAGLIA  
CARBON STEEL

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