

CM 4500

CUSTOMER: MEDTRADE INC

DESCRIPTION OF GOODS: HOT ROLLED STEEL COILS

STANDARD: SAE J 403 / ASTM A 1011/A 1011M-07

GRADE: SAE 1010 / SS GRADE 33

VESSEL NAME: LEONIDAS

LOT NO: 0020003833

THICKNESS 0.1118 INCH X WIDTH 48.00 INCH

STEEL SEMI-FINISHED COUNTRY OF MELTING AND POURING IS TURKEY

FINISHED STEEL PRODUCT COUNTRY OF ORIGIN OR MANUFACTURE IS TURKEY

Certificate No:15185322-150/2021

Date:20.09.2021

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MILL'S TEST CERTIFICATES

MECHANICAL PROPERTIES

CHEMICAL PROPERTIES

Heat No	Coil No	Weig-ht	Yield Strength	Yield Strength	Tensile Strength	Tensile Strength	Elonga-tion %	%C	%Mn	%Si	%P	%S	%Cr	%Ni	%Cu	%Mo	%V	%Al	%N	%Ti	%Nb	%Sn	%B	%Ceq
MA06643	M088608000	19910	49.0	338	63.5	438	29.7	0.09	0.45	0.02	0.017	0.005	0.06	0.06	0.17	0.011	0.004	0.029	0.008	0.001	0.002	0.009	0.0001	0.20
MA06647	M088609000	19950	48.4	334	63.1	435	29.1	0.09	0.45	0.02	0.013	0.010	0.06	0.07	0.18	0.014	0.003	0.029	0.008	0.001	0.002	0.009	0.0000	0.20
MA06647	M088610000	19940	48.4	334	63.1	435	29.1	0.09	0.45	0.02	0.013	0.010	0.06	0.07	0.18	0.014	0.003	0.029	0.008	0.001	0.002	0.009	0.0000	0.20
MA06647	M088611000	19940	48.4	334	63.1	435	29.1	0.09	0.45	0.02	0.013	0.010	0.06	0.07	0.18	0.014	0.003	0.029	0.008	0.001	0.002	0.009	0.0000	0.20
MA06646	M088612000	19930	48.4	334	62.9	434	29.1	0.08	0.43	0.01	0.011	0.010	0.05	0.06	0.18	0.012	0.003	0.030	0.008	0.001	0.002	0.009	0.0001	0.18
MA06646	M088613000	19930	48.4	334	62.9	434	29.1	0.08	0.43	0.01	0.011	0.010	0.05	0.06	0.18	0.012	0.003	0.030	0.008	0.001	0.002	0.009	0.0001	0.18
MA06646	M088745000	19920	48.4	334	62.9	434	29.1	0.08	0.43	0.01	0.011	0.010	0.05	0.06	0.18	0.012	0.003	0.030	0.008	0.001	0.002	0.009	0.0001	0.18
MA06646	M088746000	19930	48.4	334	62.9	434	29.1	0.08	0.43	0.01	0.011	0.010	0.05	0.06	0.18	0.012	0.003	0.030	0.008	0.001	0.002	0.009	0.0001	0.18
MA06646	M088748000	19870	48.4	334	62.9	434	29.1	0.08	0.43	0.01	0.011	0.010	0.05	0.06	0.18	0.012	0.003	0.030	0.008	0.001	0.002	0.009	0.0001	0.18

P.O. # P0230848-01
11 ga 48x96
HEAT # MA06646

Çolakoğlu Metalurji A.Ş.

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