

CM 4500

CUSTOMER: MEDTRADE INC

DESCRIPTION OF GOODS: HOT ROLLED STEEL COILS

STANDARD: ASTM A 36 / ASME SA36

GRADE: A 36 / SA36

VESSEL NAME: LEONIDAS

LOT NO: 0020003833

THICKNESS 0.2402 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:15185322-210/2021

Date:20.09.2021

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MILL'S TEST CERTIFICATES

MECHANICAL PROPERTIES

CHEMICAL PROPERTIES

Heat No	Coil No	Weight	Yield Strength	Yield Strength	Tensile Strength	Tensile Strength	Elongation %	%C	%Mn	%Si	%P	%S	%Cr	%Ni	%Cu	%Mo	%V	%Al	%N	%Ti	%Nb	%Sn	%B	%Ceq
MA06620	M088517000	21450	49.2	339	66.9	461	28.7	0.17	0.54	0.02	0.010	0.004	0.09	0.08	0.17	0.020	0.004	0.035	0.007	0.001	0.002	0.009	0.0001	0.30
MA06619	M088518000	21340	49.0	338	66.9	461	27.6	0.17	0.55	0.03	0.016	0.002	0.08	0.07	0.19	0.014	0.003	0.032	0.007	0.001	0.002	0.011	0.0001	0.30
MA06619	M088519000	21270	49.0	338	66.9	461	27.6	0.17	0.55	0.03	0.016	0.002	0.08	0.07	0.19	0.014	0.003	0.032	0.007	0.001	0.002	0.011	0.0001	0.30
MA06619	M088520000	21290	49.0	338	66.9	461	27.6	0.17	0.55	0.03	0.016	0.002	0.08	0.07	0.19	0.014	0.003	0.032	0.007	0.001	0.002	0.011	0.0001	0.30
MA06618	M088521000	21160	49.3	340	67.3	464	29.7	0.17	0.54	0.02	0.020	0.004	0.09	0.06	0.16	0.012	0.004	0.028	0.008	0.001	0.001	0.008	0.0001	0.30
MA06619	M088522000	21260	49.0	338	66.9	461	27.6	0.17	0.55	0.03	0.016	0.002	0.08	0.07	0.19	0.014	0.003	0.032	0.007	0.001	0.002	0.011	0.0001	0.30
MA06619	M088523000	21300	49.0	338	66.9	461	27.6	0.17	0.55	0.03	0.016	0.002	0.08	0.07	0.19	0.014	0.003	0.032	0.007	0.001	0.002	0.011	0.0001	0.30
MA06623	M088524000	21300	49.6	342	67.4	465	29.9	0.16	0.53	0.02	0.015	0.005	0.09	0.07	0.18	0.014	0.003	0.029	0.007	0.001	0.001	0.009	0.0001	0.29
MA06623	M088525000	21310	49.6	342	67.4	465	29.9	0.16	0.53	0.02	0.015	0.005	0.09	0.07	0.18	0.014	0.003	0.029	0.007	0.001	0.001	0.009	0.0001	0.29
MA06623	M088526000	21270	49.6	342	67.4	465	29.9	0.16	0.53	0.02	0.015	0.005	0.09	0.07	0.18	0.014	0.003	0.029	0.007	0.001	0.001	0.009	0.0001	0.29
MA06622	M088527000	21300	49.9	344	67.7	467	30.5	0.16	0.57	0.03	0.018	0.003	0.10	0.07	0.19	0.014	0.004	0.029	0.006	0.001	0.002	0.009	0.0001	0.30
MA06623	M088528000	21320	49.6	342	67.4	465	29.9	0.16	0.53	0.02	0.015	0.005	0.09	0.07	0.18	0.014	0.003	0.029	0.007	0.001	0.001	0.009	0.0001	0.29
MA06642	M089530000	21220	49.3	340	66.9	461	27.6	0.17	0.51	0.03	0.020	0.003	0.08	0.07	0.17	0.011	0.004	0.026	0.008	0.001	0.002	0.010	0.0001	0.29
MA06642	M089531000	21040	49.3	340	66.9	461	27.6	0.17	0.51	0.03	0.020	0.003	0.08	0.07	0.17	0.011	0.004	0.026	0.008	0.001	0.002	0.010	0.0001	0.29

P.O. # P0231663-01
 1/4" 48x96
 1/4" 48x120
 HEAT # MA06642

Çolakoğlu Metalurji A.Ş.

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