

01Aug19 9:45

T E S T C E R T I F I C A T E

No: HO 299231

P/O No 321478
Rel
S/O No HO 213960-001
B/L No HO 193060-001 Shp 05Aug19
Inv No Inv

Sold To: (20336)
NORTH SHORE SUPPLY CO INC
PO BOX 9940
HOUSTON TX 77213

Ship To: (1)
NORTH SHORE SUPPLY CO INC
12929 MARKET STREET
HOUSTON TX 77015

Tel: 713-453-3533

CERTIFICATE of ANALYSIS and TESTS

Cert. No: HO 299231
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Part No	Heat Number	Tag No	Mill Tag	Pcs	Wgt
HR BLK PLATE CORRECT LV ASTM A-36/ASME SA-36 1/4 X 48.0000" X 96.0000"				138	45,087
	R07179	909715	KDS03550 YLDH=44.4/TENSH=68.1/ELONH=30.5/MILL=<HYUNDAI>/CNTRY=<KOREA> YLDC=45.3/TENSC=68.7/ELONC=31	28	9,148
	R07179	909718	KDS03550 YLDH=44.4/TENSH=68.1/ELONH=30.5/MILL=<HYUNDAI>/CNTRY=<KOREA> YLDC=45.3/TENSC=68.7/ELONC=31	28	9,148
	R07179	909719	KDS03550 YLDH=44.4/TENSH=68.1/ELONH=30.5/MILL=<HYUNDAI>/CNTRY=<KOREA> YLDC=45.3/TENSC=68.7/ELONC=31	28	9,148
	R07179	909720	KDS03550 YLDH=44.4/TENSH=68.1/ELONH=30.5/MILL=<HYUNDAI>/CNTRY=<KOREA> YLDC=45.3/TENSC=68.7/ELONC=31	28	9,148
	R07179	909721	KDS03550 YLDH=44.4/TENSH=68.1/ELONH=30.5/MILL=<HYUNDAI>/CNTRY=<KOREA> YLDC=45.3/TENSC=68.7/ELONC=31	26	8,495

Heat Number HYUNDAI STEEL R07179

*** Chemical Analysis ***

C=0.1856 Mn=0.7750 P=0.0159 S=0.0170 Si=0.0170 Cu=0.0230
 Ni=0.0100 Cr=0.0300 Mo=0.0000 V=0.0010 Nb=0.0000 Ti=0.0010
 Al=0.0330 N=0.0036 B=0.0001

ELEMENTS NOT LISTED TEST BELOW DETECTABLE LEVELS
 ALL ASTM PLATE PRODUCTS ARE PRODUCED FROM COIL
 CENTER TESTS AVAILABLE AT PLATEPLUS
 THIS IS TO CERTIFY THAT THE PRODUCT DESCRIBED
 HEREIN WAS SAMPLED AND TESTED IN ACCORDANCE
 WITH THE SPECIFICATION, TO OUR KNOWLEDGE,
 AND FULFILLS REQUIREMENTS IN SUCH RESPECT.
 ALL PRODUCT IS PRODUCED FROM COIL. ELONGATION
 IS MEASURED FROM A TWO INCH GAGE LENGTH UNLESS
 OTHERWISE NOTED.

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