

Order No./계약번호 : 01S6053891

PO No./주문번호 : 15901
(15901)

Commodity : HOT ROLLED STEEL PLATE
/품명

Customer
/고객사

Spec & Type : ASTM A36/SA36/A709-36 (MN CONTENT 0.8-1.2)
/규격

Size/치수	Product No. /제품번호	Quantity /수량	Weight /중량 (kg) (lb)	Heat No. /제강번호	Country of Melt & Pour	Position	Tensile Test /인장시험			Division	Chemical Composition/화학성분											
							YP (N/mm ²)	TS (%)	EL (%)		C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)	
0.375"x96"x240"	PC13218601-8606	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.002
0.375"x96"x240"	PC13218701-8706	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13218801-8806	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.002
0.375"x96"x240"	PC13218901-8908	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13219001-9006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13252901-2906	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13253001-3006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13285801-5806	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13392001-2006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13567501-7506	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13567801-7806	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13568001-8006	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13568101-8106	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13568201-8206	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
										L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
										P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001

* Position - T : Top, M : Middle, B : Bottom
 * Tensile Test. Direction : Transversal, Gauge Length : 200 mm(Rectangular),
 YP Method : 0.2 % off-set
 * Division - L : Ladle Analysis, P : Products Analysis
 * Supply Condition : As-Rolled unless otherwise Heat Treated.

This material has been fully killed and made by basic oxygen process. This material is fine grained steel.
 This material has been made by vacuum degassing process.
 No repair welding was performed to the products. Test Certificate is issued according to ISO 10474/EN 10204 3.1.
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							YP (N/mm ²)	TS (%)	EL (%)		C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)
0.375"x96"x240"	PC13568301-8306	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568401-8406	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568501-8506	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568601-8606	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568701-8706	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568801-8806	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13568901-8906	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13602201-2206	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13660301-0306	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13660401-0406	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13660501-0506	6	6,666	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001
			14,694								0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
0.375"x96"x240"	PC13541306	1	1,111	SF68655	KOR	T	323	474	26	L	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001
			2,449								0.1481	0.199	0.990	0.0154	0.0027	0.026	0.008	0.009	0.002	0.002	0.001
*** Sub Total (06B) ***		151	167,761 (kg) 369,799 (lb)							P	0.1484	0.232	1.035	0.0149	0.0028	0.025	0.009	0.010	0.004	0.001	0.001
0.375"x96"x360"	PC13251701-1704	4	6,668	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001
			14,700								0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.002

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Surveyor To:

Surveyor To:



B. S. Kim Approved



Mill Test Certificate/검사증명서

Certificate No./증명서번호 : 230609-FP01PS-0007A1-0003

Date of Issue/발행일자 : Jul., 10, 2023

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Spec & Type : ASTM A36/SA36/A709-36 (MN CONTENT 0.8-1.2)
/규격

Size/치수	Product No. /제품번호	Quantity /수량	Weight /중량 (kg) (lb)	Heat No. /제강번호	Country of Mill & Pour	Position	Tensile Test /인장시험			Division	Chemical Composition/화학성분												
							YP (N/mm ²)	TS (%)	EL (%)		C (%)	SI (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)		
0.375"x96"x360"	PC13251801-1804	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13251901-1904	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13252001-2004	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13253101-3104	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13253201-3204	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13253301-3304	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13253401-3404	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13541202-1204	3	5,001 11,025	SF68652	KOR	T	325	470	27	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.001	0.002
0.375"x96"x360"	PC13567601-7604	4	6,668 14,700	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001	0.001
0.375"x96"x360"	PC13567701-7704	4	6,668 14,700	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001	0.001
0.375"x96"x360"	PC13567901	1	1,667 3,675	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001	0.001
0.375"x96"x360"	PC13660601-0604	4	6,668 14,700	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001	0.001
*** Sub Total (07D) ***		48	80,016 (kg)	176,400 (lb)																			
*** Grade Total ***		199	247,777 (kg)	546,199 (lb)																			
*** Grand Total ***		199	247,777 (kg)	546,199 (lb)																			

=== Last Item ===

- * Position - T : Top, M : Middle, B : Bottom
- * Tensile Test. Direction : Transversal, Gauge Length : 200 mm (Rectangular), YP Method : 0.2 % off-set
- * Division - L : Ladle Analysis, P : Products Analysis
- * Supply Condition : As-Rolled unless otherwise Heat Treated.

This material has been fully killed and made by basic oxygen process. This material is fine grained steel.
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B. S. O. C. Approved

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(15901)

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Customer / 고객사

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Size/치수	Product No./제품번호	Quantity/수량	Weight/중량 (kg) (lb)	Heat No./제강번호	Country of Melt & Pour	Position	Tensile Test /인장시험			Division	Chemical Composition/화합성분											
							YP (N/mm ²)	TS (%)	EL (%)		C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)	
0.375"x96"x240"	PC13218601-8606	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13218701-8706	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13218801-8806	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13218901-8906	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13219001-9006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13252901-2906	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13253001-3006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13258001-8006	6	6,666 14,694	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13392001-2006	6	6,666 14,694	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x240"	PC13567501-7506	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002
0.375"x96"x240"	PC13567801-7806	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13568001-8006	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13568101-8106	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
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(15901)

Commodity : HOT ROLLED STEEL PLATE
/품명

Customer :
/고객사

Spec & Type : ASTM A36/SA36/A709-36 (MN CONTENT 0.8-1.2)
/규격

Size/치수	Product No./제품번호	Quantity/수량	Weight/중량 (kg) (lb)	Heat No./제강번호	Country of Heat & Pour	Position	Tensile Test/인장시험			Division	Chemical Composition/화학성분											
							YP (N/mm ²)	TS (%)	EL (%)		C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)	
0.375"x96"x240"	PC13588301-8306	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13588401-8406	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13588501-8506	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13588601-8606	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13588701-8706	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13588801-8806	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13588901-8906	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13602201-2206	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13660301-0306	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13660401-0406	6	6,666 14,694	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x240"	PC13660501-0506	6	6,666 14,694	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x240"	PC13541306	1	1,111 2,449	SF68655	KOR	T	323	474	26	L	0.1481	0.199	0.990	0.0154	0.0027	0.026	0.008	0.009	0.002	0.002	0.001	0.001
*** Sub Total (06D) ***		151	167,761 (kg) 369,799 (lb)							P	0.1484	0.232	1.035	0.0149	0.0028	0.025	0.009	0.010	0.004	0.001	0.001	
0.375"x96"x360"	PC13251701-1704	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
										P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.001	0.002

* Position - T : Top, M : Middle, B : Bottom
 * Tensile Test. Direction : Transversal, Gauge Length : 200 mm (Rectangular), YP Method : 0.2 % off-set
 * Division - L : Ladle Analysis, P : Products Analysis
 * Supply Condition : As-Rolled unless otherwise Heat Treated.

This material has been fully killed and made by basic oxygen process. This material is fine grained steel.
 This material has been made by vacuum degassing process.
 No repair welding was performed to the products. Test Certificate is issued according to ISO 10474/EN 10204 3.1.
 We hereby certify that the material herein has been made in accordance with the order and above specification.

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.



Surveyor To :

B. S. Kim

Order No./계약번호 : 01S6053891

PO No./주문번호 : 15901
(15901)

Commodity : HOT ROLLED STEEL PLATE
/품명

Spec & Type : ASTM A36/SA36/A709-36 (MN CONTENT 0.8-1.2)
/규격

Customer :
/고객사

Size/치수	Product No./제품번호	Quantity/수량	Weight/중량 (kg) (lb)	Heat No./제강번호	Country of Melt & Pour	Position	Tensile Test/인장시험			Division	Chemical Composition/화학성분											
							YP (N/mm ²)	TS (%)	EL (%)		C (%)	SI (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)	Mo (%)	Nb (%)	V (%)	
0.375"x96"x360"	PC13251801-1804	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x360"	PC13251901-1904	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.002	0.002
0.375"x96"x360"	PC13252001-2004	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x360"	PC13253101-3104	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.002	0.002
0.375"x96"x360"	PC13253201-3204	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x360"	PC13253301-3304	4	6,668 14,700	SF68220	KOR	T	308	469	28	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.002	0.002
0.375"x96"x360"	PC13253401-3404	4	6,668 14,700	SF68220	KOR	T	308	469	28	L	0.1458	0.215	1.006	0.0146	0.0035	0.026	0.012	0.009	0.000	0.001	0.001	0.001
0.375"x96"x360"	PC13541202-1204	3	5,001 11,025	SF68652	KOR	T	325	470	27	P	0.1521	0.221	1.006	0.0157	0.0028	0.026	0.012	0.010	0.007	0.001	0.002	0.002
0.375"x96"x360"	PC13567601-7604	4	6,668 14,700	SF68652	KOR	T	325	470	27	L	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
0.375"x96"x360"	PC13567701-7704	4	6,668 14,700	SF68652	KOR	T	325	470	27	P	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x360"	PC13567901	1	1,667 3,675	SF68652	KOR	T	325	470	27	L	0.1530	0.231	0.971	0.0143	0.0034	0.021	0.010	0.011	0.005	0.001	0.001	0.001
0.375"x96"x360"	PC13660601-0604	4	6,668 14,700	SF68652	KOR	T	325	470	27	P	0.1559	0.226	0.972	0.0142	0.0038	0.022	0.009	0.011	0.004	0.002	0.001	0.001
*** Sub Total (07D) ***		48	80,016 (kg)	176,400 (lb)																		
*** Grade Total ***		199	247,777 (kg)	546,199 (lb)																		
*** Grand Total ***		199	247,777 (kg)	546,199 (lb)																		

=== Last Item ===

* Position - T : Top, M : Middle, B : Bottom
 * Tensile Test. Direction : Transversal. Gauge Length : 200 mm (Rectangular), YP Method : 0.2 % off-set
 * Division - L : Ladle Analysis, P : Products Analysis
 * Supply Condition : As-Rolled unless otherwise Heat Treated.

This material has been fully killed and made by basic oxygen process. This material is fine grained steel. This material has been made by vacuum degassing process. No repair welding was performed to the products. Test Certificate is issued according to ISO 10474/EN 10204 3.1. We hereby certify that the material herein has been made in accordance with the order and above specification.

Legal sanction can be imposed on forging. Improper use of product can cause safety issues.



Surveyor To:

B. S. OC Kim