


Contract No.	
Customer	HYUNDAI CORPORATION
PO No.	32201705CP1R
L/C No.	
Commodity	H-BEAM
Specification	HOT ROLLED WIDE FLANGE BEAM ASTM A572 G50/A992/CSA G 40.21-13 50MM(245MM) PARA MATERIAL DE VIGA

## INSPECTION CERTIFICATE

EN 10204(2004) TYPE 3.1

	
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Factory	6363 Donghaean-ro Nam-gu Pohang-si Gyeongsangbuk-do Korea
Certificate No.	HI20170608343-1
Class certificate No.	
Issue date	2017-08-07

Dimensions	Length	Heat No.	Quantity (PCS)	Weight (kg)	Chemical Composition														Tensile Test			Impact Test(I)			Remarks (Impact Specimen Size)																	
					C		Si		Mn		P		S		Cu		Ni		Mo		Cr		Al			V		Nb		Sn		Ca		Tensile Strength	Yield Strength	Elongation %	Yield Ratio	BEND TEST	V-Notch	1	2	3
					×100	×100	×100	×1000	×1000	×100	×100	×1000	×1000	×100	×100	×1000	×1000	×100	×100	×1000	×100	×100	×100	×100		×100	×100	×100	×100	×100	×100	×100	×100									
6X4X9	40.00 FT	4C9134	270	44,010	16	16	65	18	13	23	8	2	10	2	10	2	28	1	11	32	518	410	23.5	0.79																		
6X4X9	40.00 FT	4C9135	126	20,538	15	16	67	14	11	20	7	2	10	2	10	2	27	1	10	31	514	408	24.8	0.79																		
<b>TOTAL</b>			<b>396</b>	<b>64,548</b>																																						

Conditions of supply : As Rolled  
 (1) Ceq: (CE=C+Mn/6+Cr/5+V/5+Mo/5+Ni/15+Cu/15)  
 (2) Gauge length : 200 mm  
 (3) Y.R = V.S/1.5

Note

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR THE ABOVE ORDER.

General Manager of QA Team

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