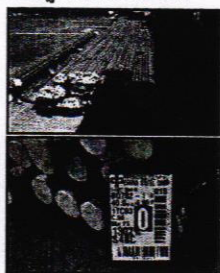


SBI	ใบรับวัตถุดิบ (Incoming Material Acceptation)	Inspector	Checked	Approved
Receive Date : 07/01/67		Supplier (ผู้จำหน่าย): San En		
Grade of Material : S35C		Maker (ผู้ผลิต) : SeAH		

No.	Heat No.	Q'ty	Data Inspection						
			Specification	Tool	Tol.	1	2	3	4
1	889093	66	Ø 36 mm.	Vernier	±0.3	36.05	36.17	35.99	36.06
			L 55.00 mm.	คัลลิเบร	±50	55.30	55.25	55.30	55.36
	Charter 3.10-5.00		Appearance	Visual		OK	OK	OK	OK
				Judgement		Δ	Δ	Δ	Δ
2			Ø mm.	Vernier	±0.3				
			L mm.	คัลลิเบร	±50				
			Appearance	Visual					
				Judgement					
3			Ø mm.	Vernier	±0.3				
			L mm.	คัลลิเบร	±50				
			Appearance	Visual					
				Judgement					
4			Ø mm.	Vernier	±0.3				
			L mm.	คัลลิเบร	±50				
			Appearance	Visual					
				Judgement					
5			Ø mm.	Vernier	±0.3				
			L mm.	คัลลิเบร	±50				
			Appearance	Visual					
				Judgement					
6			Ø mm.	Vernier	±0.3				
			L mm.	คัลลิเบร	±50				
			Appearance	Visual					
				Judgement					

Reference :

- ใบรายการตรวจรับเหล็กเส้น (PO or Packing List)
- ตรวจ Spec ส่วนผสมเหล็ก ตามมาตรฐาน SBI-PC-S01
- รูปแบบการบรรจุ



ตรวจสอบสภาพการบรรจุ (Package)

หัวข้อการตรวจสอบ	ผลการตรวจสอบ	
1. มัดเหล็กเส้นไม่ขาดจากกัน	<input checked="" type="checkbox"/> OK	<input type="checkbox"/> NG
2. การจัดเรียงหัว-ท้ายเหล็กเส้นเสมอกัน	<input checked="" type="checkbox"/> OK	<input type="checkbox"/> NG
3. มีการขึงที่มัดเหล็กเส้นทุกมัด	<input checked="" type="checkbox"/> OK	<input type="checkbox"/> NG



Comment : Appearance

- No Crack
- No Burr
- No Bend
- No Oval

Remark :

SYMBOL FOR JUDGE MENT

O
Δ
X

- = OK
- = SPECIAL ACCEPT
- = NO GOOD

INSPECTION CERTIFICATE

ACCORDING TO EN10204:2004, Type 3.1

Date : 2025-09-17
Cert. No. : 202509-006080Made in Korea
Melted and poured in the Republic of Korea

Page (1/2)

Steel Grade : S35C
Heat No. : B89093
Size : 36 mm
Commodity : Round BarSpecification :
Melting Process : EAF-LF-VD(RH)-CC
Delivery Condition : As RolledCustomer : HONDA THAILAND
Supplier : SeAH Besteel
Serial-No. :

Inspection Items		Chemical Composition (wt. %)													
		C	Si	Mn	P	S	Cu	Ni	Cr	Mo	Ni+Cr				
		×100	×100	×100	×1000	×1000	×100	×100	×100	×100	×100				
Spec.	Min.	32	15	60		15									
	Max.	38	35	90	30	40	30	20	20		35				
Ladle Result		36	23	70	20	18	17	7	15	1	22				

Inspection Items		Nonmetallic Inclusion (ASTM E-45)									
		A(T)	A(H)	B(T)	B(H)	C(T)	C(H)	D(T)	D(H)		
Spec.	Min.	0	0	0	0	0	0	0	0		
	Max.	4	3	3	2	2	2	2	2		
Result		2.0	.5	.0	.0	.0	0	1.0	.5		

Inspection Items		Austenite Grain Size			Inspection Items		Decarburized Layer (mm)			Inspection Items		Macro Streak Flaw		
							DM-T							
Spec.	Min.	6			Spec.	Min.	0			Spec.	Min.			
	Max.					Max.	.35					Max.		
Result		7.0			Result		.12			Result		GOOD		

Inspection Items		Macro Structure			Inspection Items		Product Hardness (HB)			Inspection Items		Reduction Ratio		
		SURFACE	RANDOM	CENTER			SURFACE	MID	CENTER					
Spec.	Min.	2	2	2	Spec.	Min.	241	241	241	Spec.	Min.	4		
	Max.					Max.					Max.			
Result		1.0	1.0	1.0	Result		180	184	184	Result		195.4		

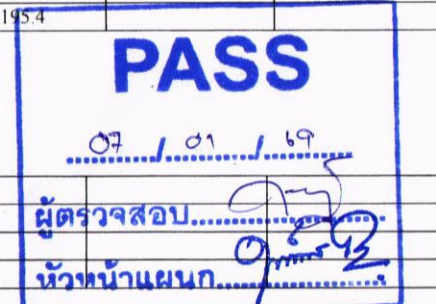
Inspection Items		Surface Inspection (mm)		Inspection Items		Ultrasonic Test	
Spec.	Min. Max.			Spec.	Min. Max.		
Result		GOOD		Result		GOOD	

S&AH
S35C
P8036 00

PASS

07 / 01 / 69

Bundle	TOTAL								
Quantity(pcs)	221								
Weight(kg)	9,752								
Length(mm)	5,500								

We hereby certify that the material described herein has been made in accordance with the rules of the contract.
Our quality system is certified in accordance with IATF 16949:2016 / ISO 9001:2015 by KSA

TEL : +82-(0)2-6970-2192(Sales) +82-(0)63-460-8573(QA) / 8285(QA) / 8516(Technology Service) FAX : +82-(0)63-460-8423

Certified by

S. J. Yoon.

Manager of Quality Assurance Team.