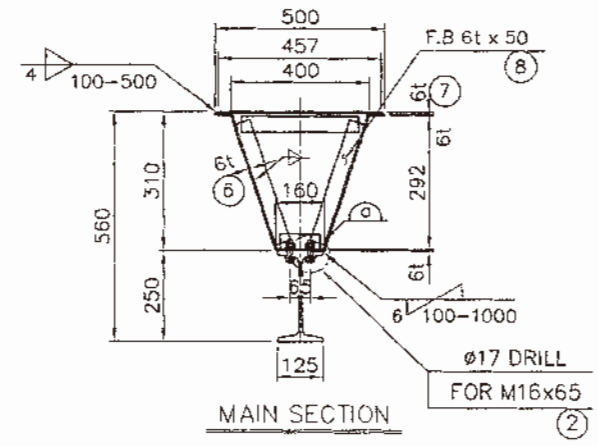
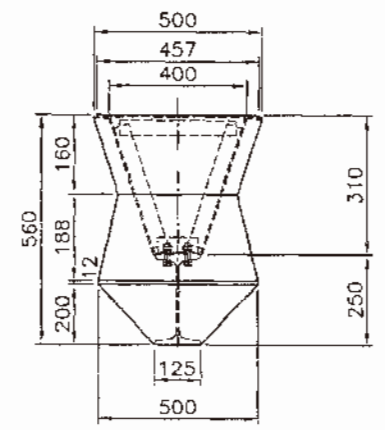
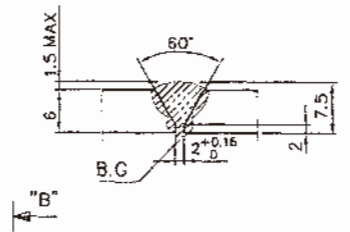
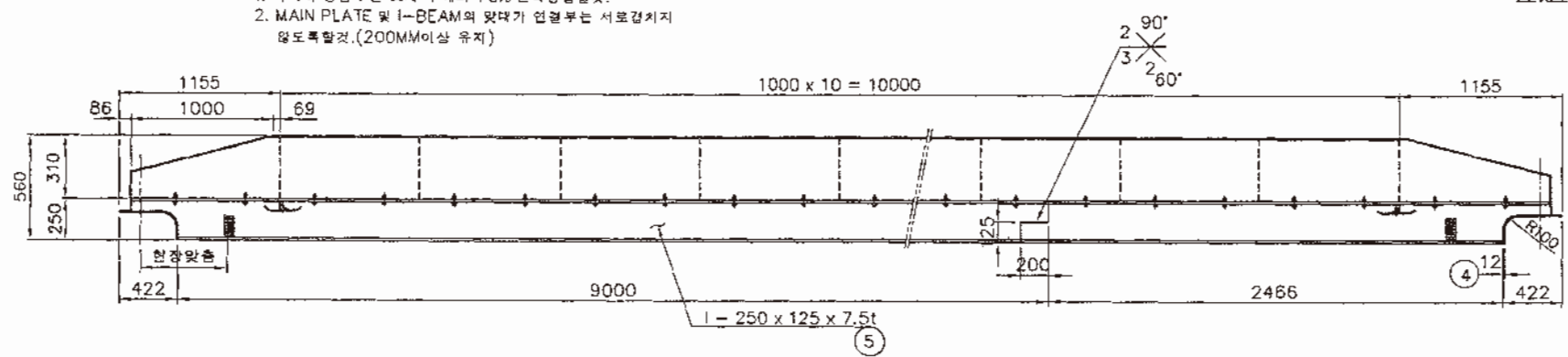


DETAIL (g)

NOTE
1. 지사의 용접부는 모재 두께의 70% 연속용접할것.
2. MAIN PLATE 및 I-BEAM의 앞대가 연결부는 서로감치지 않도록할것.(200MM이상 유지)



TOTAL WEIGHT : 1350 KG

NO.	DESCRIPTION	MFL	QTY	WEIGHT KG	REMARK
8	F.B 50x6tX6000	SS400	2.1	34	
7	6tX457X12164	SS400	1	262	
6	6tX914X12138	SS400	1	523	
5	I-250X125X7.5/12.5t	SS400	1	465	1213BL
4	12tX500X610	SS400	2	57	
3	6tX188X500	SS400	2	9	
2	H.T B/N 8'T/W 2-P/W	F10T	28		M16x65L
1	H.T B/N 5'T/W 2-P/W	F10T	12		M16x65L
NO.	DESCRIPTION	MFL	QTY	WEIGHT KG	REMARK

NO.	DATE	REVISION	NO.	DATE	REVISION	NOTE
1			1			
2			2			
3			3			

제조사

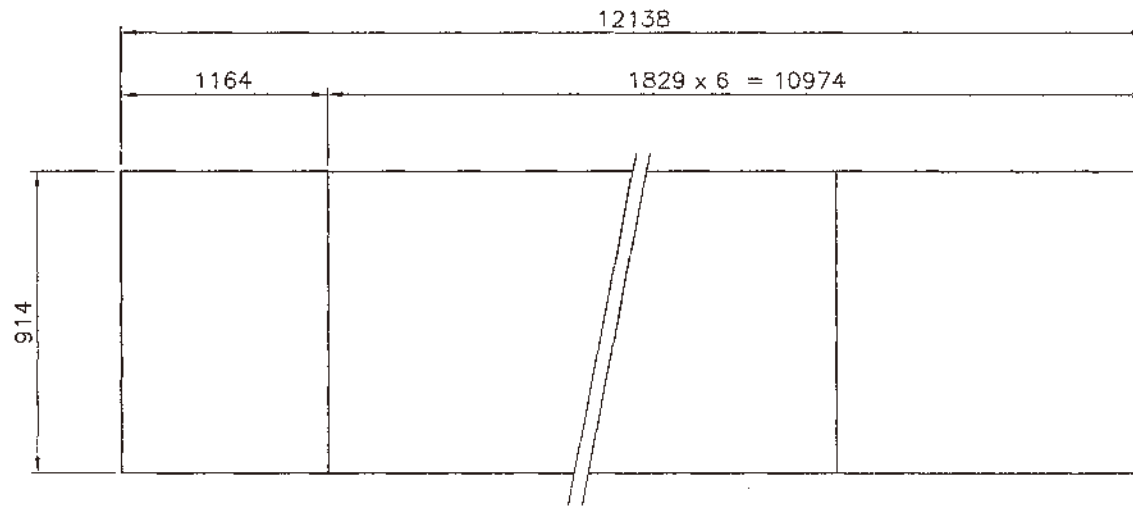
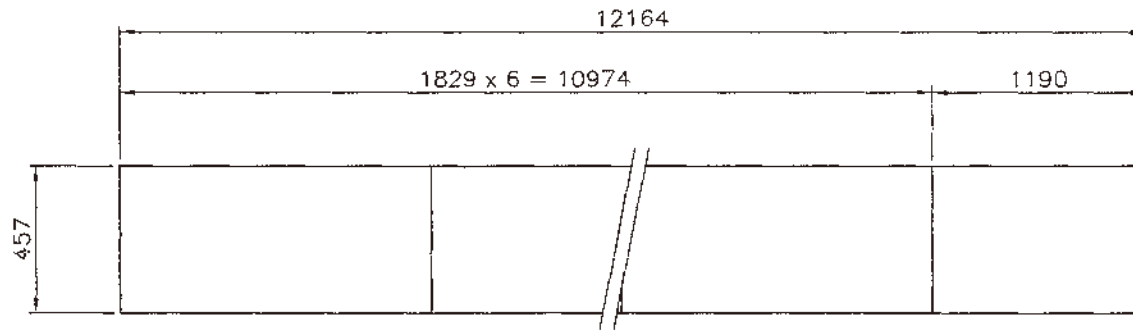


DRAWN BY
DESIGNED BY
CHECKED BY
APPROVED BY

SUBJECT
PROJECT

DETAIL OF SINGLE GIRDER
3 TON x SPAN 12 M 000

SCALE N/S
DATE 2017. 12.
PROJECT NO. JD-3-12
DRAWING NO. 01A



CUTTING PLAN

NO.	DATE	REVISION	NO.	DATE	REVISION	NOTE
1			1			
2			2			
3			3			

제조사



DRAWN BY: 권성복 /JK/

DESIGNED BY: 김덕중 /JK/

CHECKED BY: 김원봉 /JK/

APPROVED BY:

SUBJECT

PROJECT

CUTTING PLAN

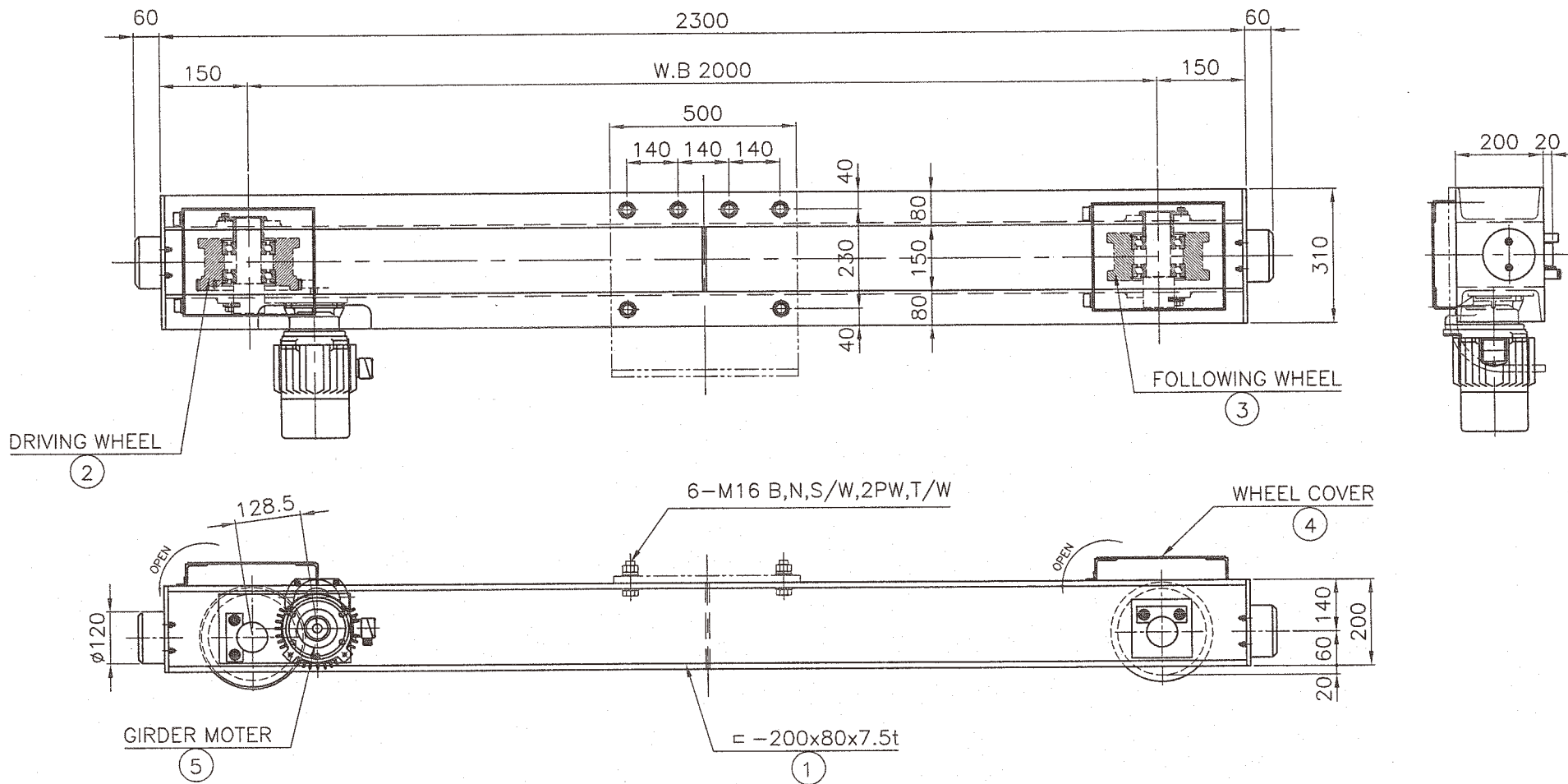
3 TON x SPAN 12 M 000

SCALE: N/S

DATE: 2017. 12.

PROJECT NO.: JD-3-12

DRAWING NO.: 01B



$$V = 1650 \times 3.14 \times 0.16 \times 16 / 48 \times 1 / 16.3 = 17 \text{ m/min}$$

$$(M = 4)$$

NOTE

1. 지시없는 용접부는 양음모재 두께의 70%로 연속용접할것.
2. 절단면은 그라인딩 할것.
3. 거더와 새틀을 체결하는 볼트 홀은 동시에 가공할것.
4. 볼트의 길이는 너트를 체결하고 나사산이 3산 이상이 남을것.
5. 거더와 체결하는 볼트는 HIGH TENSION BOLT로 사용할것.
6. 거더와 체결하는 새틀의 대각편차는 10M당 1mm, 최대 3mm이내일것.

SPECIFICATION		
SPEED	17	M/MIN
MOTOR	0.75	KW x 4 P
POWER SOURCE	AC ϕ 3 380 V 60 Hz	
REMARK		

WEIGHT = 250 KG

NO.	DESCRIPTION	MT'L	QTY	WEIGHT KG	REMARK
5	GEARED MOTOR	PUR-	1	30	
4	WHEEL COVER	SS400	2	25	
3	FOLLOWING WHEEL	S45C	1	22	
2	DRIVING WHEEL	S45C	1	26	
1	SADDLE FARMER	SS400	1	147	

NO.	DATE	REVISION	NO.	DATE	REVISION	NOTE
1			1			
2			2			
3			3			

제작사



DRAWN BY	윤성국	DESIGNED BY	김태환	CHECKED BY	김현철	APPROVED BY		SUBJECT	ϕ 160	SCALE	N/S	DATE	2017. 12.
								PROJECT	SADDLE ASS'Y			PROJECT NO.	JD-3-12
												DRAWING NO.	01A