

# PLAN HISTORY

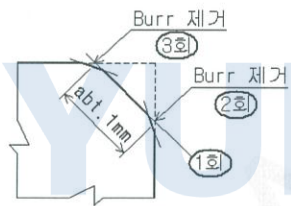
DATE	REV. NO.	DESCRIPTION	DRAWN	CHKD	APPRD
2022.06.14	0	제작용으로 도면 작성, 배 포함-적용호선 : 8060/8061.	김병우	최재영	박성범

## \* NOTE

보호 도장 기능기준(Performance Standard for Protective Coating)관련 모든 모서리를 "RC" 처리 할 것.

- RC GRINDING DETAIL : 1 PASS GRINDING + BURR 제거(SMOOTH GRINDING)

WEATHER 의장품 그라인딩(RC)



(표지 포함 9 매)

DEP'T B128	SHIP NO. <b>8060/8061</b>	SHIP TYPE 153,000 TEU CLASS CONTAINER CARRIER
TEL. 2952	SAMHO SHIP DESIGN OFFICE 전 장 선 실 설 계 부	PURCHASE ORDER SPECIFICATION FOR
APPROVED BY S. B. PARK (박 성 범)	CHECKED BY J. Y. CHOI (최 재 영)	VERITCAL LADDER
DRAWN BY B. W. KIM (김 병 우)		
 HYUNDAI SAMHO HEAVY INDUSTRIES CO., LTD. SAMHO SHIPYARD, KOREA		DWG NO. <b>H12C0F30596A-0</b>
		P.O.R NO. <b>R10</b>



	8060/8061 PAINTING SPEC. (VERTICAL LADDER)				SHIP NO : 8060/8061	
					POR NO. :	
PAINTING ITEM	TOP SUFACE	SHOP PRIMER	SURF- PREPAR ATION	BRAND NAME OF PAINT (COLOR)	DFT (μm)	REMARK
VERTICAL LADDER (TYPE - A1)	STEEL	NS	T3	1. EP1760 (GREY 1135)	100	UH
				2. UT6582 (CREAM 3305)	60	
VERTICAL LADDER (TYPE- C1)	STEEL	NS	T2	EP1760 GREY 1135	75	U1

HYUNDAI  
SAMHO HEAVY INDUSTRIES  
(주)한진기공

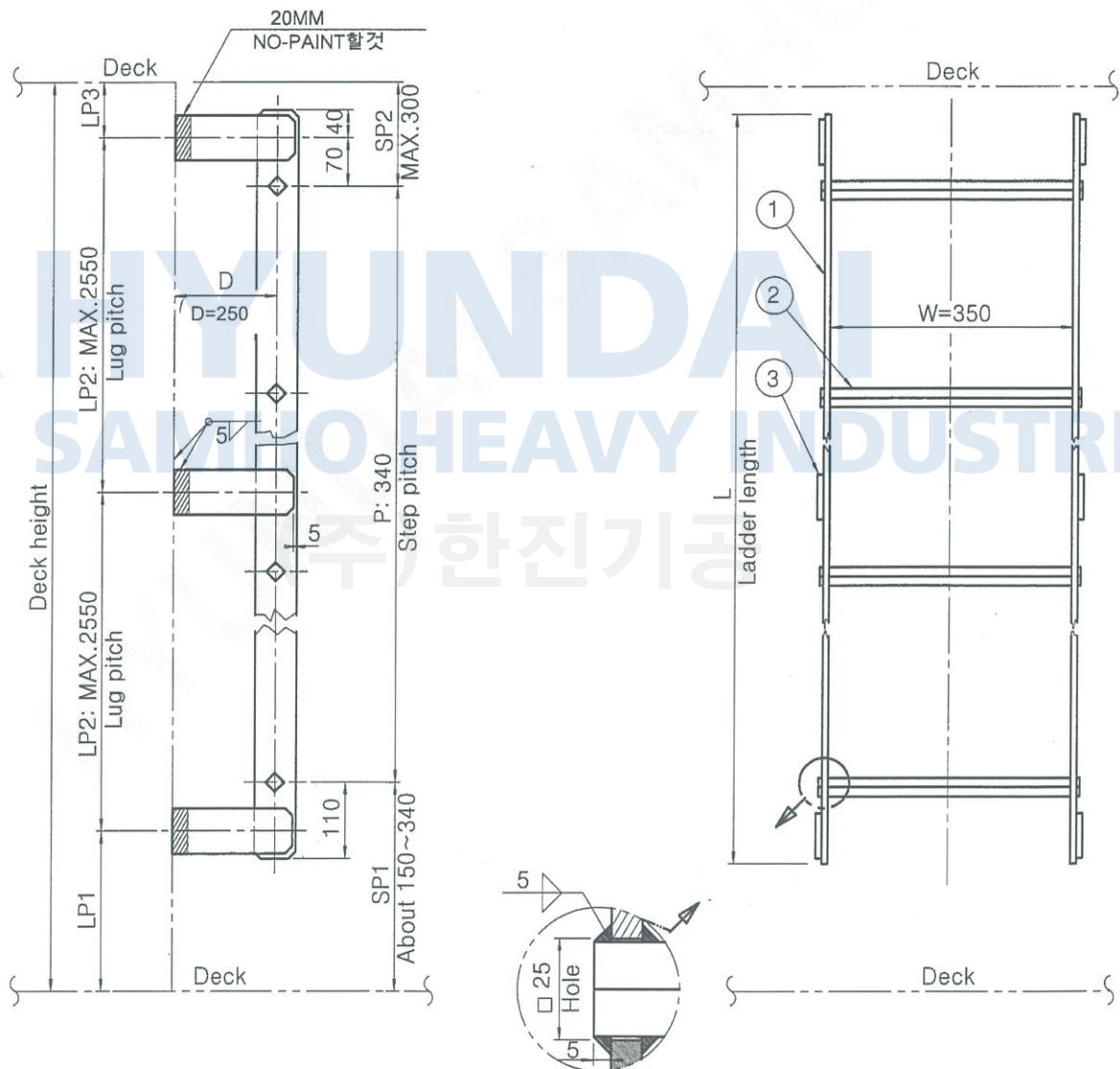
		SECTION 3. LADDER							SHIP NO.	8060 / 8061
		1-2. LIST OF VERTICAL LADDER							DWG. NO.	3W-8160-001
DECK	BLOCK	MARK NO.	TYPE	DECK HEIGHT +CAMBER	"L"	"W"	"D/D1"	"P"	WEIGHT (KG)	REMARK
NAV.	H19C0	AVLN01	A1	-	1580	350	250	340	27	FOR COMPASS DECK
V	D16P0	AVLD01	C1	-	1150	350	P-5 창2	340	22	FOR ELEVATOR
A	H12C0	AVLA01	C1	-	3570	350	"	340	54	"
B	H13C0	AVLB01	C1	-	3380	350	"	340	54	"
C	H14C0	AVLC01	C1	-	3380	350	"	340	54	"
D	H15C0	AVLD01	C1	-	3380	350	"	340	54	"
E	H16C0	AVLE01	C1	-	3380	350	"	340	54	"
F	H17C0	AVLF01	C1	-	3380	350	"	340	54	"
G	H18C0	AVLG01	C1	-	3450	350	"	340	55	"
N	H19C0	AVLN02	C1	-	1150	350	"	340	22	"
TOTAL		1 SETS/SHIP							490 KG/SHIP	



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No.	Description	Size	Material	Weight	Remark
1	Side frame	65x9t F.BAR	SS 400	4.59 kg/m	Painted
2	Step	22 SQ. BAR	SS 400	3.80 kg/m	Painted
3	Lug	65x9t F.BAR	SS 400	4.59 kg/m	Painted



Note

1.Application : FOR COMPASS DECK

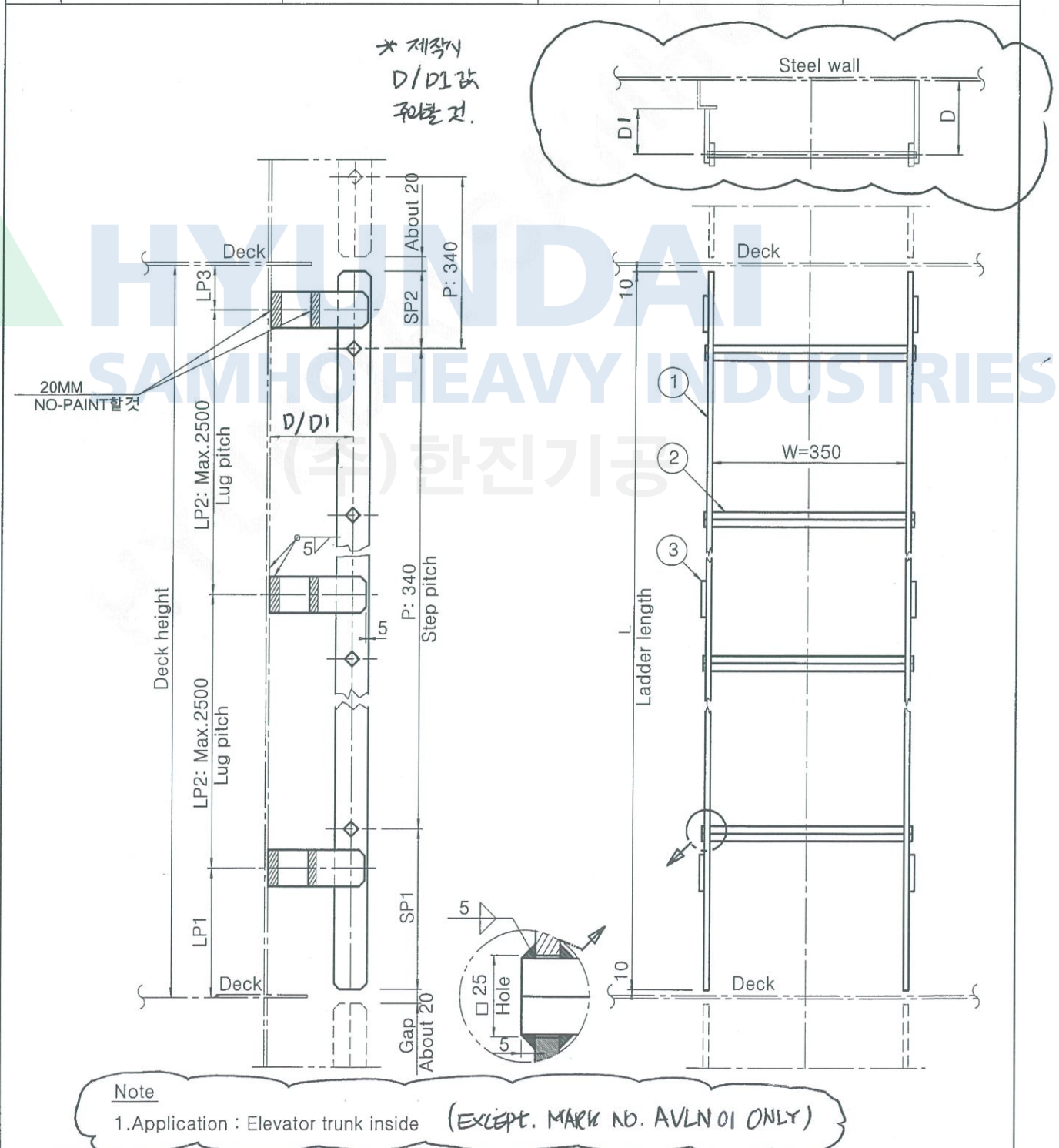
MARK No. AVLNO1 ONLY



	SECTION 3. LADDER		HS NO.	7161	470
			REV. DATE		

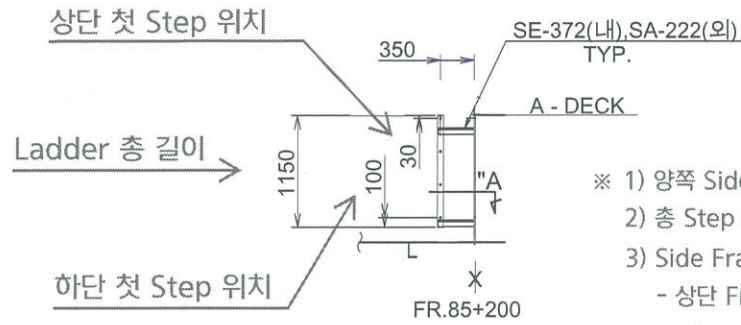
## 3. Vertical ladder (Type-C1)

No.	Description	Size	Mat'l	Weight	Remark
1	Side frame	65x9t F.bar	SS 400	4.59 kg/m	Painted
2	Step	22 SQ. bar	SS 400	3.80 kg/m	Painted
3	Lug	65x9t F.Bar	SS 400	4.59 kg/m	Painted

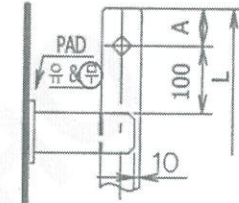


ASSD-SB-DR-047-C1

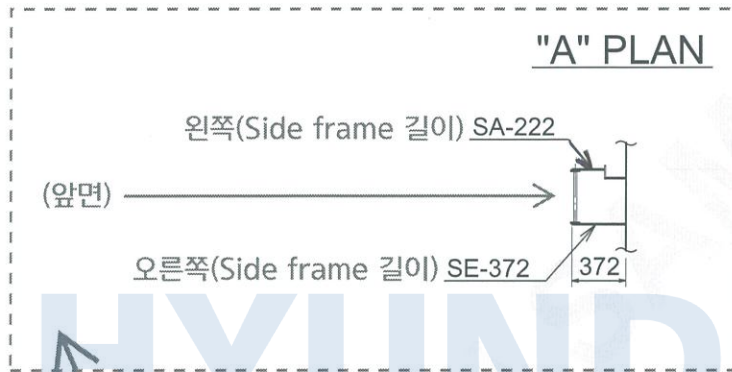
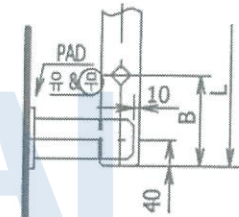
Mark no. AVL001



- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영
- 2) 총 Step 수량 : 4, PITCH : 340mm
- 3) Side Frame 설치 위치
  - 상단 Frame

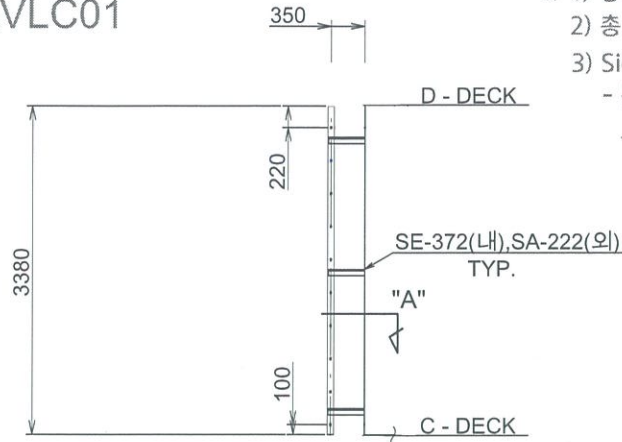


- 하단 Frame



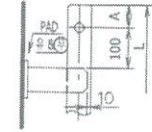
※ "A" PLAN은 Page 5~8 공통 사항입니다.  
(AVLU01 Vertical ladder 이외의 Vertical ladder에 적용됨)

Mark no. AVLCO1

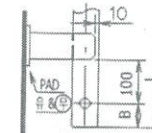


- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치

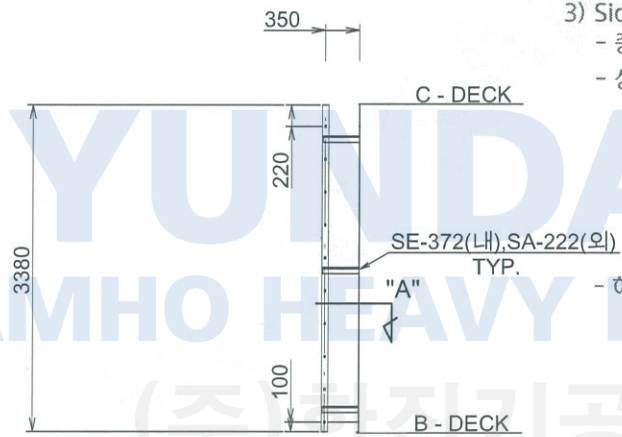
- 상단 Frame



- 하단 Frame

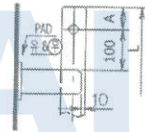


Mark no. AVLBO1

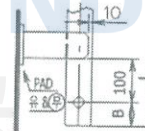


- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치

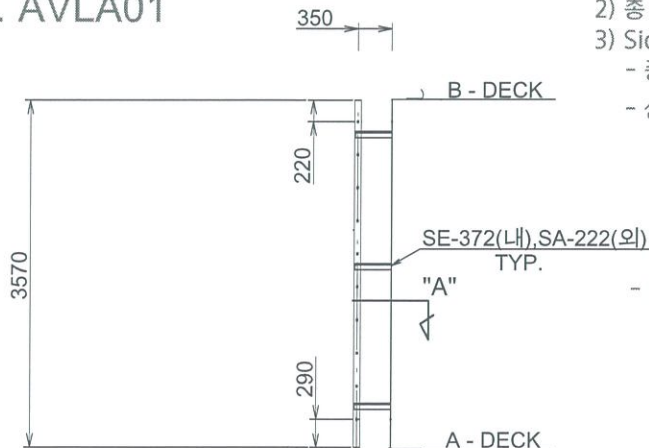
- 상단 Frame



- 하단 Frame



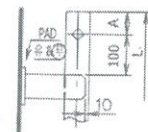
Mark no. AVLA01



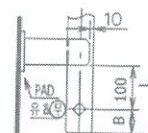
- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치

- 중앙부 Frame은 상/하단 중앙에 설치

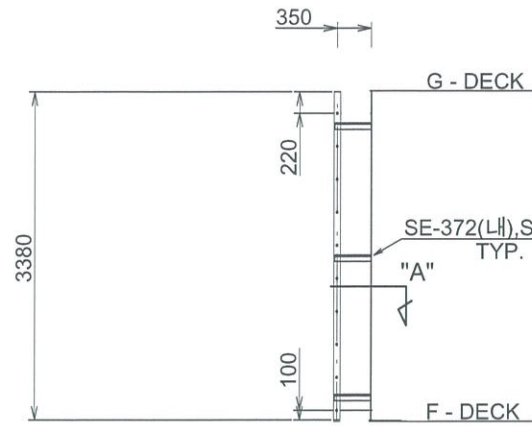
- 상단 Frame



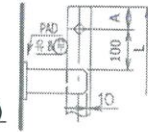
- 하단 Frame



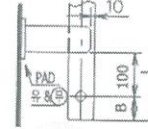
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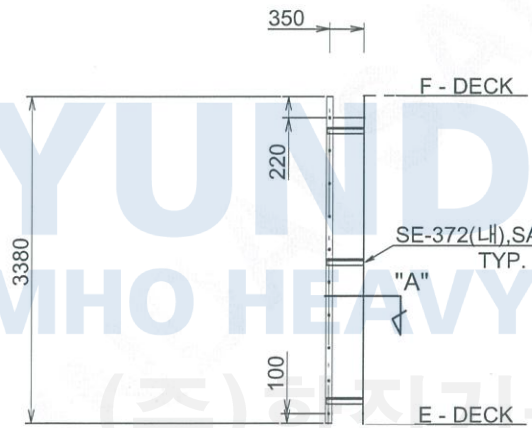
- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치  
- 상단 Frame



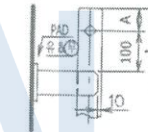
- 하단 Frame



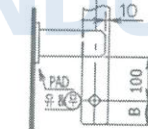
## Mark no. AVLE01



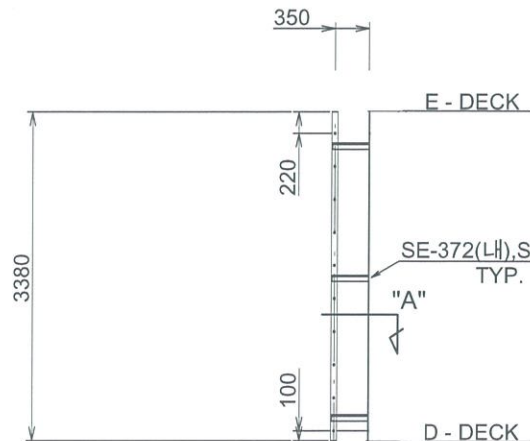
- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치  
- 상단 Frame



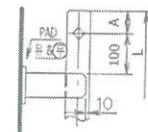
- 하단 Frame



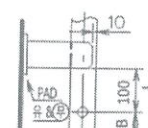
## Mark no. AVLD01



- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치  
- 상단 Frame



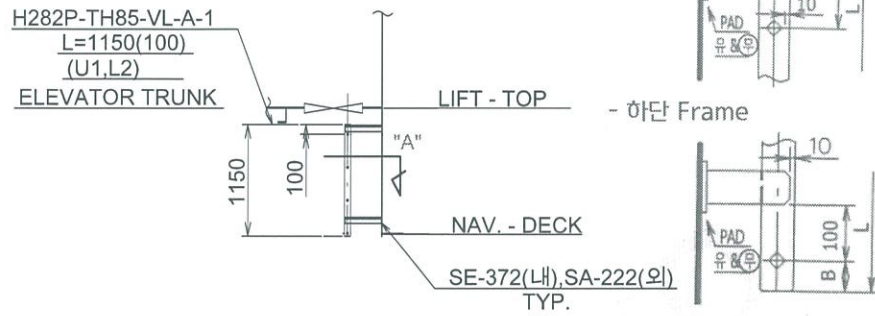
- 하단 Frame





Mark no. AVL N02

- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 4, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치  
- 상단 Frame



Mark no. AVL G01

- ※ 1) 양쪽 Side frame은 "A" Plan 확인 후 반영  
2) 총 Step 수량 : 10, PITCH : 340mm  
3) Side Frame 설치 위치  
- 중앙부 Frame은 상/하단 중앙에 설치  
- 상단 Frame

