

THIS DRAWING IS PROPRIETARY TO HELCO  
NO PART OF THIS DRAWING MAY BE REPRODUCED  
WITHOUT THE PERMISSION OF HELCO

이  
하  
기  
없  
이  
복  
사  
할  
수  
없  
음

표  
제  
치

CHANGE  
개 정 란

A1| CAR TOP PART COMPLETELY  
MODIFIED(4A)

2021. 03. 11 JHY

실시시기| 실시 중  
B1| WAS A55 (8C)

2021. 03. 24 JHY

실시시기| 실시 중  
C1| WAS CC12 (6D)

2021. 04. 21 JHY

실시시기| 실시 중  
D1| APPAR. GT-E ADDED

2022. 10. 06 W.R.JUNG

실시시기| 다음제작분 부터

A1| CAR TOP PART

GT\_CJT

CN_B1	1 CCH
2 CCL	3 XDZ_U
4 XDZ_L	5 XUL
6 XDL	7 GOV
8 ESIN	9 GS2
10 UDFLX	11 CPR_A
12 CPR_B	13 IAT
14 XFLR_CFM	15 XSLD_L
16 XSLD_M	17 XSLD_U
18 XSA_GEAR	19 P24
20 N24	21 PH1
22 PH2	23 PH3
24 PH4	

CN_T4	1 N24
2 FAN_OUT	3 LIGHT_OUT
4 FE	

CC14	1 EXIT
2 FE	3 EST2

CC8	1 COMP
2 FE	3 EXIT

CC4B	1 GS1
2 FE	3 GS2

CN_B2	1 SPK1
2 SPK2	3 CALL
4 OBR	5 A55F
6 A55F	7 B55
8 B55	9 22X
10 22Y	11 FE
12 TSP01	13 TSP02
14 TSP03	15 TSP04
16 PLUL2	

CN_T5	1 OB
2 REC(L)	3 REC(R)
4 -	5 -

CN_T23	1 ESON
2 ESIN	

CC4	1 ESIN
2 FE	3 GS1

CC5	1 GOV
2 FE	3 SAFT

CN_T1	1 CCH
2 CCL	3 OAT
4 IAT	5 PH1
6 PH2	7 PH3
8 PH4	9 P24
10 N24	

CN_T2	1 LS1
2 LS2	3 PH4_A
4 PH3	5 CSPK1
6 CSPK2	

TB1	1 PH1
2 PH2	3 PH3
4 PH4	

CC6	1 CAR STOP
2 COMP	

CC10	1 UDFL
2 CAR STOP	

CC9	1 SAFT
2 UDFL	

CC25	1 SE1
2 FE	3 SE2

CC25B	1 N24
2 FE	3 SE1

CC26	1 P24
2 FDZ	3 N24

CC28	1 LS2
2 PH3	

CC28	1 LS2
2 PH3	

CC29	1 22X
2 FE	3 22YF

CN_T15	1 P24
2 N24	3 CCH
4 CCL	5 CCH(1)
6 CCL(1)	

CN_T16	1 P24
2 N24	3 CCH(1)
4 CCL(1)	5 CCH(2)
6 CCL(2)	

CC24	1 EE1
2 EE2	3 N24

CC24B	1 P24
2 EE1	3 N24

CC17B	1 22X
2 FE	3 FAN

CC17	1 22X
2 FE	3 FAN

CC18	1 22X
2 FE	3 LIGHT

CC27	1 P24
2 BYPO	

CN_T17	1 P24
2 N24	3 CCH(2)
4 CCL(2)	5 CCH(3)
6 CCL(3)	

CN_T18	1 P24
2 N24	3 CCH(3)
4 CCL(3)	5 CCH(4)
6 CCL(4)	

CC23	1 P24
2 N24	

CC23B	1 P24
2 N24	

TSP1	1 TSP01
2 TSP02	3 TSP03
4 TSP04	5 TSP05

TSP2	1 CALL
2 OBR	

CC11	1 BGM
2 SPK2	3 FE

CN_T31	1 SPK1
2 SPK2	

CN_T14	1 P24
2 CCH(4)	3 CCL(4)
4 N24	

CN_T27	1 P24
2 CCH(4)	3 CCL(4)
4 N24	

CN_T9	1 CCH(4)
2 CCL(4)	

CC13	1 EONS
2 EST2	

CN_SW1	1 EST2
2 EONS	3 CPR_A
4 CPR_B	5 UDFL
6 UDFLX	7 P24
8 OAT	9 ONS
10 UPON	11 DNON
12 ESON	

CN_SW2	1 N24
2 XCDO	3 XCDC
4 A55F	5 B55

CC30	1 XSA_GEAR
2 N24	

CN_T28	1 P24
2 CCH(4)	3 CCL(4)
4 N24	

CN_T29	1 P24
2 CCH(4)	3 CCL(4)
4 N24	

CC40	1 PLUL2
2 N24	

CN_C6	1 CSPK1
2 CSPK2	3 -

CC16	1 22X
2 22YF	

CC19	1 22YF
2 FE	3 22X

CC70	1 HNPS
2 OP	

CN_T3	1 XUL
2 XDL	3 XDZ_L
4 XDZ_U	5 N24
6 N24	7 P24
8 P24	

CN_T24	1 XFLR_CFM
2 N24	3 XSLD_L
4 N24	5 XSLD_U
6 N24	

CN_T25	1 XSLD_M
2 N24	

CN_J4	1 P24
2 P24	3 N24
4 N24	5 SP_IN1
6 FDZ	7 SE2
8 EE2	9 XCDO
10 XCDC	11 HNPS
12 OPL	13 CLL
14 OAT	15 ONS
16 UPON	17 SP_IN2
18 DNON	19 FAN_OUT
20 LIGHT_OUT	21 BYPO_OUT
22 OP	23 SP_OUT1
24 SP_OUT2	25 FE
26 FE	

CN8	1 CLL
2 N24	3 P24

CN7	1 OPL
2 N24	3 P24

TSP3	1 SP_IN1
2 SP_IN2	3 SP_OUT1
4 SP_OUT2	

COL. 98 (SIGNAL TABLE2)

MACHINE ROOM PART

CPSW B'd

CN_SW1	1 INT2
2 GS2	3 ESIN
4 XBYPS_I	5 N24
6 P48F(SF)	7 ESCP
8 CPR_A	9 CPR_B
10 ESPTX	11 UDFLX
12 PAT	13 XNOR
14 XEEO	15 XUP
16 XDN	17 XINIT
18 P24	19 DZU_D
20 DZL_D	21 A220F
22 B220	

CN_SW2	1 EST1
2 EST2	

CN_SW3	1 DS3B
2 DMC2	3 DBKA1
4 DBKA2	5 N24
6 DBKB	7 XNOR
8 XEEO	9 BUF
10 GOV	

CN_HLSW1	1 SWA
2 22YL	3 SWB

EBKO	1 EST1
2 EST2	

NORM	1 -
2 -	3 XNOR
4 MAT	

BYLD	1 INT(TOP)
2 ESIN	3 XBYPS
4 N24	

BYCD	1 GS2
2 ESIN	3 XBYPS
4 N24	

UCTS	1 DS3B
2 TS1	3 XNOR
4 XEEO	

ESCP	1 P48(SF)
2 ESTOP	

C06	1 A220F
2 GOV.RST	3 GOV.TRP
4 A220F	5 GOV
6 GOV.CWT	7 -
8 FE	

C07	1 A220F
2 GOV.RST(CWT)	3 GOV.TWS(CWT)
4 A220F	5 GOV.CWT
6 BUF	7 -
8 FE	