

Scorpion
Snake
Snake plus - H plus

DATI IDENTIFICAZIONE MACCHINA		DATI TECNICI MACCHINA	MACHINE'S TECHNICAL DATA
Nome quadro	Panel name	Potenza nominale Nominal power	
Sigla quadro	Panel sigle	Tipo di alimentazione Power supply type	
Numero dis.	Drawing num.	Tensione di linea Line voltage	12VDC
Committente	Purchaser	Corrente nominale Nominal current	
Num.commissa	Order num.	Tensione ausiliaria CA Auxiliary voltage CA	
Impianto	Installation	Tensione ausiliaria CC Auxiliary voltage CC	
Tipo versione	Version type	Frequenza di rete Mains Frequency	
Data prima emissione First emission date	10/12/2013	Tensione di prova Test voltage	
Data aggiornamento Updating	-	Macchina tipo Machine type	
File disegno	Drawing file	Modello Model	
		Velocità macchina Machine's speed	
		Logica Logic	SW 5NN COD.4.717.068

DATI IDENTIFICAZIONE MACCHINA		MACHINE'S IDENTIFICATION DATA
Nome quadro	Panel name	TEC13088 LOWER STRUCTURE TEC13089 UPPER STRUCTURE MY2014 SN_SC SN_PLUS
Sigla quadro	Panel sigle	
Numero dis.	Drawing num.	0.467.266
Committente	Purchaser	OIL&STEEL
Num.commissa	Order num.	TEC13088 TEC13089
Impianto	Installation	
Tipo versione	Version type	
Data prima emissione First emission date	10/12/2013	
Data aggiornamento Updating	-	
File disegno	Drawing file	

COLORE FILI WIRES COLOURS	
Circuito di potenza (CA/CC) Power circuit (CA/CC)	NERO BLACK
Circuito ausiliario (CA/CC) Aux. circuit (CA/CC)	BIANCO WHITE
Neutro Neutral	BLU BLUE
PE	GIALLO/VERDE YELLOW/GREEN
PE	

SEZIONE FILI WIRES SECTION	
Potenza in CA e CC Power in CA and CC	NERO BLACK
Ausiliari Auxiliaries	BIANCO WHITE
Di misura Measuring	BLU BLUE

Pagina:
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Pagina succ.:
Success. pages: 1

Pagine tot.:
Total Pages: 33

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Codice Principale Main code	Ubicazione Location	Oggetto Object	Da pagina a pagina From page to page	Indice di revisione Revision index
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		TEC0413 12VDC MY2014_SN_SC_SN_PLUS cod.4.245.551 MY2014 SN2010C-RE	14	
			15	

MODIFICA DATA		Data : 10.12.2013	Descrizione : INDEX TEC130089 UPPER STRUCTURE MY2014_SN_SC_SN_PLUS	Cliente : Progetto : File disegno : Metodo :	OIL&STEEL TEC130089 TEC130089	N° DISEGNO : 0.467.266	Pagina : Pagina aut. : Pagina Tot. :
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							D
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[illegible]

FU7: 5A CLACSON (PNP)
FU8: 10A SOCKET 12V
FU9: 10A D.U.
FU10: 5A D.U.
FU11: 5A AUX_PUMP
FU12: 5A V LOGIC_SLAVE

FU2: 15A V_POWER ECU
FU3: 5A D.U.
FU4: 5A D.U.
FU5: 5A D.U.
FU6: 5A D.U.

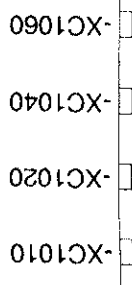
FU13: 5A V_LOGIC_SLAVE_CAN
 FU14: 5A V_LOGIC_SLAVE_CAN
 FU15: 15A V_POWER_SLAVE_CAN
 FU16: 10A START_ENGINE
 FU17: 5A V_INGNITION
 FU18: 5A V_LOGIC_ECU
 FU19: 5A CLACSON (NPN)

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CRA BOX "B"

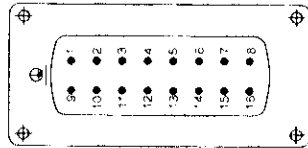
TEC13088A/R

-XC1000
(16p IND.)



XC1000

Connettore industriale a vite HE-16 16P+PE 380-4
Screw industrial connector HE-16 16P+PE 380-4



Connettore autocarro-CRA

PIN	Posizione	N. File	Segn. - PIN	Descrizione	
1		100	-F1	+V BATTERY	RED 2.5mm
2		101	-F1	-V IGNITION	BLACK 1.5mm
3					BROWN 1.5mm
4		102	-S0101-14	IN_HAND_BRAKE_INS (NPN) + IN_PTO_INS (NPN)	BLUE 1.5mm
5		1212		CMD_ENGINE_START (PNP)	YELLOW GREEN 1.5mm
6		1110		IN ALTERNATOR (NPN)	GREY 1.5mm
7					
8					
9		1314		CMD_HORN (NPN)	
10		1112	-SQ2412.12	TRANSPORT POSITION SIGNAL	VIOLET 1.5mm
11		1312		CMD_STOP_ENGINE (NPN)	PINK 1.5mm
12		1111		N_HAND_BRAKE_INS (NPN)	GREEN 1.5mm
13					
14					ORANGE 1.5mm
15		1313		CMD_HORN (PNP)	WHITE 1.5mm
16					
1PE		0	-G1	GND 0V BATTERY	BLUE 2.5 mm

MODIFICA	DATA	FIRMA	VERBA

Descrizione:
-XC1000 CONNECTION TRUCK - BOX "B"
MY2014_SN_SC_SN_PLUS

Clienti: OIL&STEEL
Proprietà:
File disegno:
Materiale: TEC13088 TEC13089

N° DISEGNO:
0.467.266
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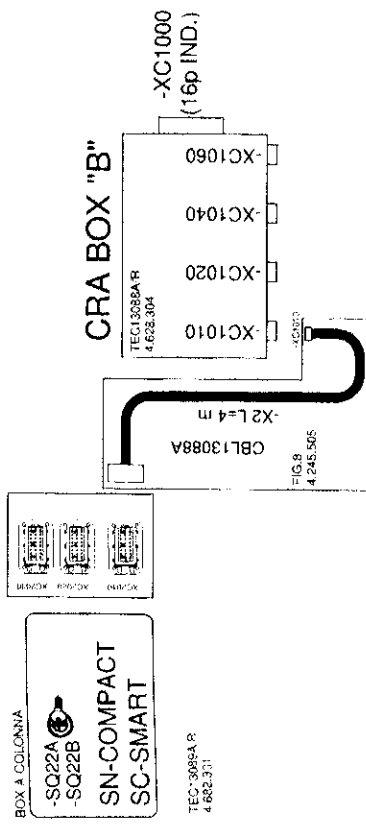
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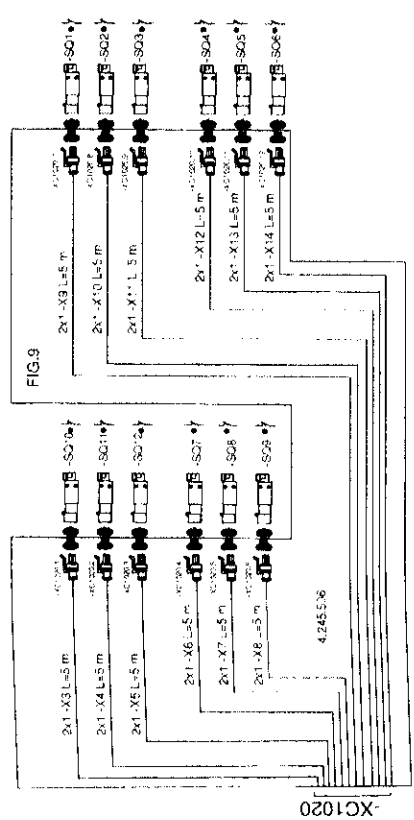
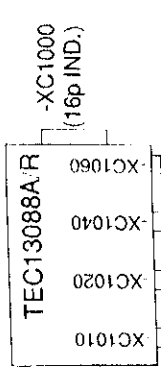
24 P. FCI -X1010	DESCRIZIONE DESCRIPTION -X2	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X2 RED	0904	V_POWER ECU
A-2	-X2 ORANGE BLACK	0913	V_LOGIC ECU
A-3	-X2 ORANGE/WHITE	0914	V_LOGIC SLAVE BASKET
A-4	-X2 WHITE BLUE	0916	V_LOGIC SLAVE SENSOR
A-5	-X2 WHITE/YELLOW	0918	EME_UP
A-6	-X2 WHITE BLACK	1115	-V_IGNITION_AFTER FUSE
A-7	-X2 VIOLET	1112	TRANSPORT POSITION SIGNAL
A-8	-X2 BLACK	0VDC	GND
B-1	-X2 RED	0904	V_POWER ECU
B-2	-X2 WITE/GREE	2613	-V02 EV_LOWERSTRUCTURE
B-3	-X2 WHITE BROWN	2614	-EV01 EV_MAIN
B-4	-X2 YELLOW BLUE	2616	-V03 EV_UPPERSTRUCTURE
B-5	-X2 YELLOW BLACK	2307	-IND05 LS_BOOM_STOW1
B-6	-X2 YELLOW RED	2306	-IND06 LS_BOOM_STOW2A
B-7	-X2 YELLOW GREEN	2308	-IND07 LS_BOOM_STOW2B
B-8	-X2 BLACK	0VDC	GND
C-1	-X2 RED	0904	V_POWER ECU
C-2	-X2 GREY/YELLOW	?	-INA01 PTCH HYD OIL TEMP_OILQ (OPT.)
C-3	-X2 GREY WHITE	2111	IND04 IN_MAINS_SENSE (OPT.110.230V)
C-4	-X2 GREY BLUE		
C-5	-X2 GREY/BLACK		
C-6	-X2 GREY/RED	CH1	CAN H1 TO LOWER STRUCTURE
C-7	-X2 GREY/GREEN	CL1	CAN L1 TO LOWER STRUCTURE
C-8	-X2 BLACK	0VDC	GND

MODIFICA DATA	10.12.2013	Descrizione: 4.245.505 CONNECTION BOX "B" & BOX "A" -XC1010 LOWER STRUCTURE MY2014_SN_SC_SN_PLUS	Clienti: OIL&STEEL	N° DISEGNO: 0.467.266	33
	Disegnato: Progettato: FIRME		File disegno: Metacode:	Pagina succ. Pagina Tot.	4a
			TEC13088 TEC13089	4	4a

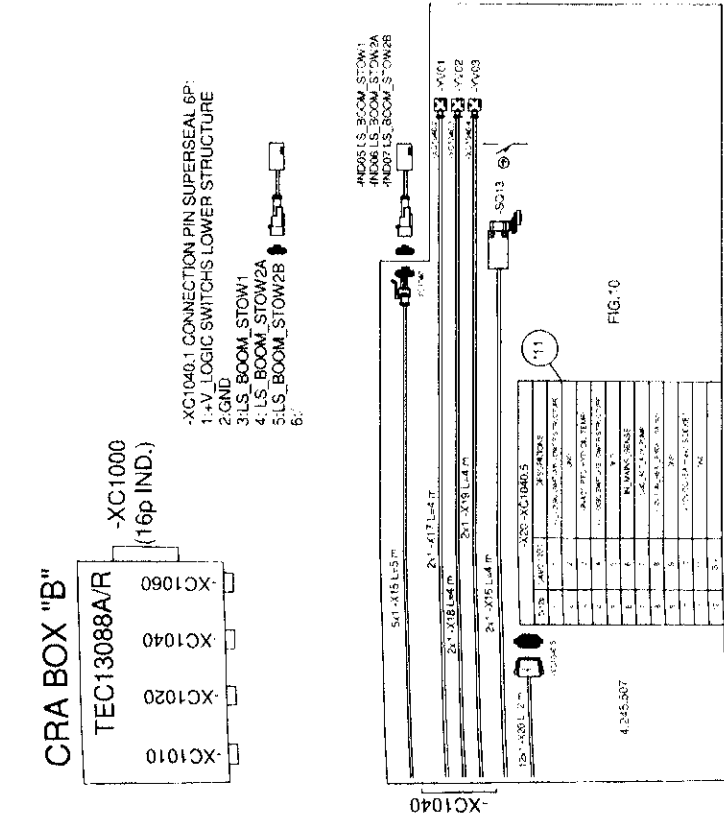
CONNECTION PIN SUPERSEAL SWITCHES



CRA BOX "B"

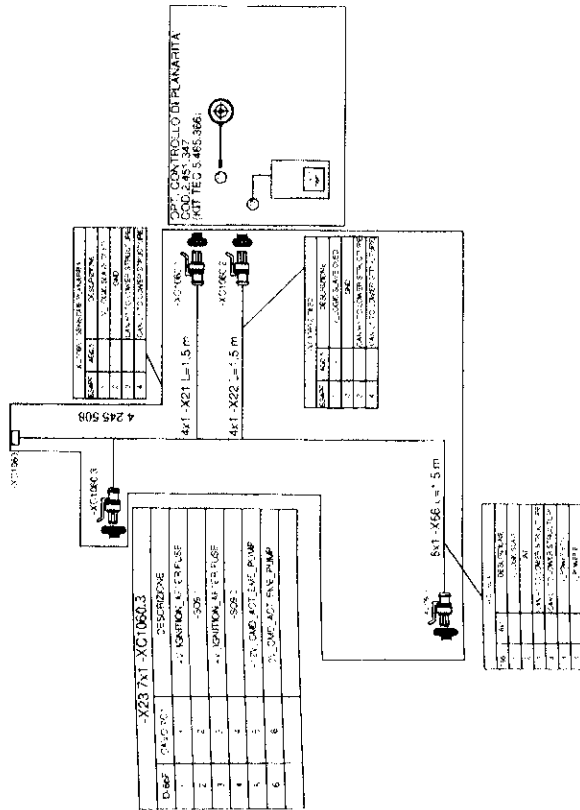
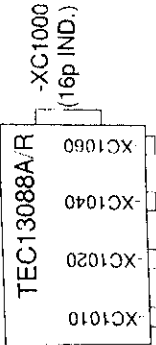


24 P.M. FCI -X1020	DESCRIZIONE DESCRIPTION	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X11 WHITE/BLACK	1115	-V_IGNITION_AFTER FUSE
A-2	-X11 VIOLET	1112	-SQ03 LS_FRONT-R_STAB_OUT
A-3	-X10 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
A-4	-X10 BROWN/BLACK	1005	-SQ02 LS_FRONT-R_STAB_MIN
A-5	-X9 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
A-6	-X9 BROWN/GREEN	1009	-SQ01 LS_FRONT-R_STAB_DOWN
A-7	-X5 WHITE/BLACK	1115	-V_IGNITION_AFTER FUSE
A-8	-X5 VIOLET	1112	-SQ012 LS_FRONT-L_STAB_OUT
B-1	-X4 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
B-2	-X4 BROWN/YELLOW	1008	-SQ011 LS_FRONT-L_STAB_MIN
B-3	-X3 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
B-4	-X3 BROWN/RED	1012	-SQ010 LS_FRONT-L_STAB_DOWN
B-5	-X14 WHITE/BLACK	1115	-V_IGNITION_AFTER FUSE
B-6	-X14 VIOLET	1112	-SQ06 LS_REAR-R_STAB_OUT
B-7	-X13 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
B-8	-X13 PINK/YELLOW	1006	-SQ05 LS_REAR-R_STAB_MIN
C-1	-X12 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
C-2	-X12 PINK/BLACK	1010	-SQ04 LS_REAR-R_STAB_DOWN
C-3	-X8 WHITE/BLACK	1115	-V_IGNITION_AFTER FUSE
C-4	-X8 VIOLET	1112	-SQ09 LS_REAR-L_STAB_OUT
C-5	-X7 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
C-6	-X7 PINK/GREEN	1007	-SQ08 LS_REAR-L_STAB_MIN
C-7	-X6 RED/BLACK	1303	-V_LOGIC SWITCHS LOWER STRUCTURE
C-8	-X6 RED/BLUE	1011	-SQ07 LS_REAR-L_STAB_DOWN

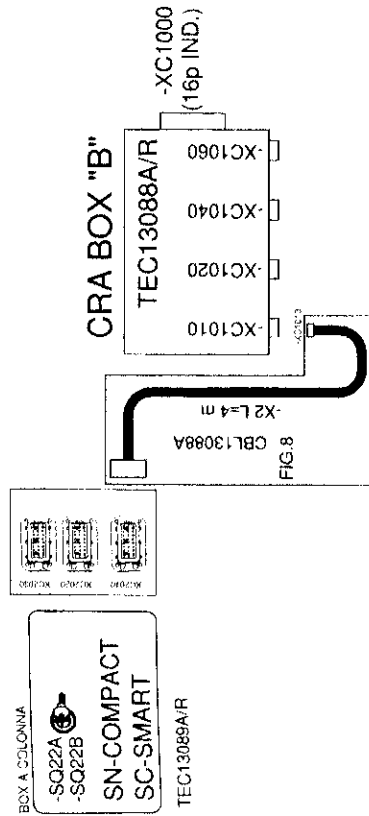


24 P.M. FCI -X1040	DESCRIZIONE DESCRIPTION	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X15 RED/BLACK	1303	-X1040.1
A-2	-X15 YELLOW/RED	2306	-X1040.4
A-3		1303	
A-4	-X15 YELLOW/GREEN	2308	-X1040.5
A-5	-X16 RED/BLACK	1303	
A-6	-X16 GREEN/BLUE	1108	
A-7	-X17 WHITE/BROWN	2614	-X1040.2.1
A-8	-X17 BLACK	0VDC	-X1040.2.2
B-1	-X19 YELLOW/BLUE	2616	-X1040.4.1
B-2	-X19 BLACK	0VDC	-X1040.4.2
B-3	-X18 WHITE/GREEN	2613	-X1040.3.1
B-4	-X18 BLACK	0VDC	-X1040.3.1
B-5	-X20 RED/BLACK	1303	-X1040.5.1
B-6	-X15 YELLOW/BLACK	2110	-X1040.3
B-7	-X20 RED/BLACK	1303	-X1040.5.2
B-8	-X20 GREEN/BLUE	/	-X1040.5.3
C-1	-X20 RED/BLACK	1303	-X1040.5.4
C-2	-X15 BLACK	0VDC	-X1040.2
C-3	-X20 GREEN/BLACK	2111	-X1040.5.6
C-4	-X20 VIOLET/WHITE	1305	-X1040.5.7
C-5	-X20 VIOLET/BLACK	1304	-X1040.5.8
C-6	-X20 BLACK	0VDC	-X1040.5.9
C-7	-X20 YELLOW/BLACK	0719	-X1040.5.10
C-8	-X20 BLACK	0VDC	-X1040.5.11

CRA BOX "B"



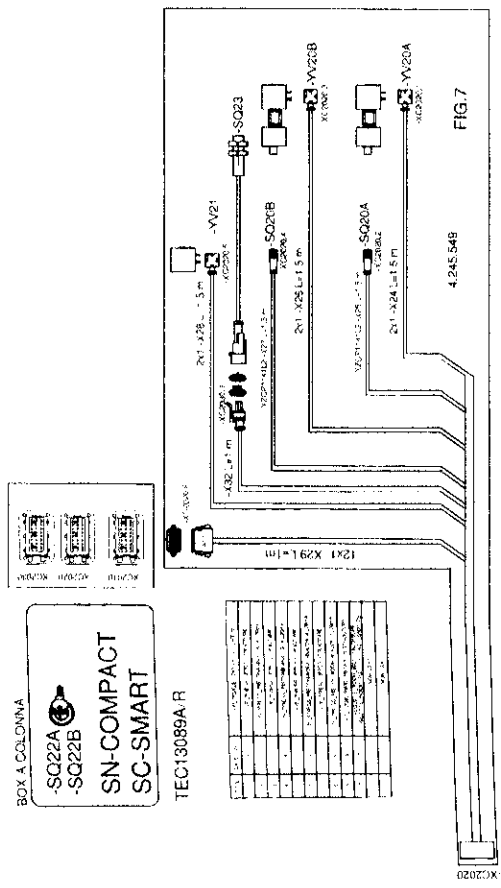
24 P.M. FCI -X1060	DESCRIZIONE DESCRIPTION	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X22 ORANGE/BLACK	0914	V_LOGIC SLAVE OLED
A-2	-X22 BLACK	0VDC	GND
A-3	-X22 GREY/RED	CH1	CAN HI TO LOWER STRUCTURE
A-4	-X22 GREY/GREEN	CL1	CAN LI TO LOWER STRUCTURE
A-5	-X21 ORANGE/WHITE	0915	V_LOGIC SLAVE BASKET TOANOPS
A-6	-X21 BLACK	0VDC	GND
A-7	-X21 GREY/RED	CH1	CAN HI TO LOWER STRUCTURE
A-8	-X21 GREY/GREEN	CL1	CAN LI TO LOWER STRUCTURE
B-1	-X66 ORANGE/BLACK	0916	+V_LOGIC SLAVE
B-2	-X66 GREY/GREEN	CH1	CAN HI TO LOWER STRUCTURE
B-3	-X66 GREY/RED	CL1	CAN LI TO LOWER STRUCTURE
B-4	-X66 BLACK	0VDC	GND
B-5	-X66 RED	0904	V_POWER ECU
B-6	-X66 RED	0904	V_POWER ECU
B-7		0904	V_POWER ECU
B-8		0VDC	GND
C-1		0VDC	GND
C-2		0904	V_POWER ECU
C-3	-X23 BROWN/GREEN	1115	+V_IGNITION
C-4	-X23 GREEN/BLACK	1112	-SQ08.1 LS RAER-L
C-5	-X23 VIOLET/WHITE	1115	+V_IGNITION
C-6	-X23 VIOLET/BLACK	1112	-SQ08.2 LS RAER-L
C-7	-X23 YELLOW/BLACK	1315	POMPA D'EMERGENZA 12VDC
C-8	-X23 BLACK	0VDC	GND



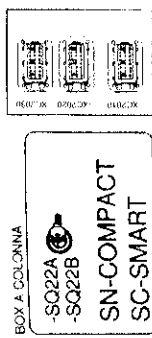
24 P.M. FCI -X2010	DESCRIZIONE DESCRIPTION -X2	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X2 RED	0904	V_POWER ECU
A-2	-X2 ORANGE BLACK	0913	V_LOGIC ECU
A-3	-X2 ORANGE WHITE	0914	V_LOGIC SLAVE BASKET
A-4	-X2 WHITE BLUE	0916	V_LOGIC SLAVE SENSOR
A-5	-X2 WHITE YELLOW	0918	V_LOGIC EMERGENCY
A-6	-X2 WHITE BLACK	1115	-V_IGNITION
A-7	-X2 VIOLET	1112	TRANSPORT POSITION SIGNAL
A-8	-X2 BLACK	0VDC	GND
B-1	-X2 RED	0904	V_POWER ECU
B-2	-X2 WITE/GREE	2613	-YV02 EV_LOWERSTRUCTURE
B-3	-X2 WHITE BROWN	2614	-EV01 EV_MAIN
B-4	-X2 YELLOW BLUE	2616	-YV03 EV_UPPERSTRUCTURE
B-5	-X2 YELLOW BLACK	2307	-IND05 LS_BOOM_STOW1
B-6	-X2 YELLOW RED	2306	-IND06 LS_BOOM_STOW2A
B-7	-X2 YELLOW GREEN	2308	-IND07 LS_BOOM_STOW2B
B-8	-X2 BLACK	0VDC	GND
C-1	-X2 RED	0904	V_POWER ECU
C-2	-X2 GREY YELLOW		-INA01 PTOCH HYD OIL TEMP.OILO (OPT.)
C-3	-X2 GREY WHITE	2111	IND04 IN_MAINS_SENSE (OPT. 110 230V)
C-4	-X2 GREY BLUE	/	
C-5	-X2 GREY BLACK		
C-6	-X2 GREY RED	CH1	CAN H1 TO LOWER STRUCTURE
C-7	-X2 GREY GREEN	CL1	CAN L1 TO LOWER STRUCTURE
C-8	-X2 BLACK	0VDC	GND

A B C D E F G H I J K L M

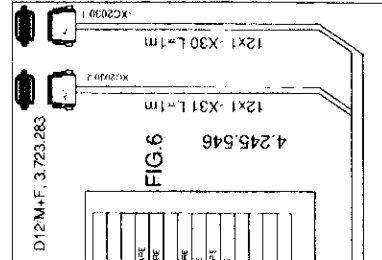
24 P.M. FCI -XC2020	DESCRIZIONE DESCRIPTION	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X29 GREY	2012	-XC2020.6.1
A-2	-X29 RED GREEN	2612	-XC2020.6.2
A-3	-X29 GREY	2012	-XC2020.6.3
A-4	-X29 RED BLUE	2615	-XC2020.6.4
A-5	-X29 GREY	2012	-XC2020.6.5
A-6	-X29 RED BLACK	2609	-XC2020.6.6
A-7	-X29 GREY	2012	-XC2020.6.7
A-8	-X29 GREEN BLUE	2614	-XC2020.6.8
B-1	-X29 VIOLET WHITE	2011	-XC2020.6.9
B-2	-X29 GREEN BLACK	2107	-XC2020.6.10
B-3	-X27 BROWN -X25 BROWN	2011	M12.1
B-4	-X27 BLUE -X25 BLUE	0VDC	M12.2
B-5	-X25 BLACK	2311	M12.4
B-6	-X27 BLACK	2312	M12.4
B-7	-X24 BROWN BLACK	2513	-XC2020.1.1
B-9	-X24 BLACK	0VDC	-XC2020.1.2
C-1	-X26 BROWN/GREEN	2514	-XC2020.3.1
C-2	-X26 BLACK	0VDC	-XC2020.3.2
C-3	-X28 BROWN/YELLOW	2611	-XC2020.5.1
C-4	-X28 BLACK	0VDC	-XC2020.5.2
C-5	-X32 VIOLET WHITE	2611	-XC2030.3.1
C-6	-X32 BLACK	0VDC	-XC2030.3.2
C-7	-X32 BROWN RED	2108	-XC2030.3.3
C-8			



24 P.M. FCI -XC2030	DESCRIZIONE DESCRIPTION	N. S.	DESCRIZIONE DESCRIPTION
A-1	-X30 WHITE/YELLOW	0918	-XC2030.1.1 EME_UP
A-2	-X30 WHITE/YELLOW	2008	-XC2030.1.2 EME_UP
A-3	-X30 ORANGE/WHITE	0914	-XC2030.1.3 V_LOGIC SLAVE BASKET
A-4	-X30 GREY/BLUE	CH3	-XC2030.1.4 CAN H3 TO UPPER STRUCTURE
A-5	-X30 GREY/BLACK	CL3	-XC2030.1.5 CAN L3 TO UPPER STRUCTURE
A-6	-X30 RED	2112	-XC2030.1.6 OPT. PULS. BY-BASS BASKET
A-7	-X30 BLACK	0VDC	-XC2030.1.7 GND
A-8	-X30 YELLOW	/	-XC2030.1.8 /
B-1	-X30 VIOLET/WHITE	2011	-XC2030.1.9 +V_LOGIC SWITCHS UPPER STRUCTURE
B-2	-X30 WHITE/RED	2109	-XC2030.1.10 -SQ46 LS_BASKET CENTER
B-3	-X30 PINK/YELLOW	2807	-XC2030.1.11 -V40 EV_BASKET_ROT_DIS
B-4	-X30 BLACK	0VDC	-XC2030.1.12 GND
B-5	-X31 WHITE/BLACK	1115	-XC2030.2.1 +V_IGNITION_AFTER FUSE
B-6	X31 VIOLET	1112	-XC2030.2.2 -SQ38 BRACCIO A PACCO (NO) DA USARE
B-7	X31 VIOLET/WHITE	2011	-XC2030.2.3 +V_LOGIC SWITCHS UPPER STRUCTURE
B-8	X31 PINK/BLACK	2108	-XC2030.2.4 -SQ36 LS_BOOM_CHAINS
C-1	X31 VIOLET/WHITE	2011	-XC2030.2.5 +V_LOGIC SWITCHS UPPER STRUCTURE
C-2	X31 PINK/GREEN	2206	-XC2030.2.6 -SQ35A LS_BOOM_A (NC) DA USARE
C-3	X31 VIOLET/WHITE	2011	-XC2030.2.7 +V_LOGIC SWITCHS UPPER STRUCTURE
C-4	X31 ORANGE/GREEN	2207	-XC2030.2.8 -SQ35B LS_BOOM_B (NC) DA USARE
C-5	X31 WHITE/BLUE	0916	-XC2030.2.9 V_LOGIC SLAVE SENSOR
C-6	X31 BLACK	0VDC	-XC2030.2.10 GND
C-7	X31 GREY/BLUE	CH3	-XC2030.2.11 CAN H3 TO UPPER STRUCTURE
C-8	X31 GREY/BLACK	CL3	-XC2030.2.12 CAN L3 TO UPPER STRUCTURE



TEC13089A/R

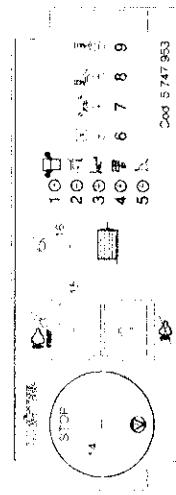
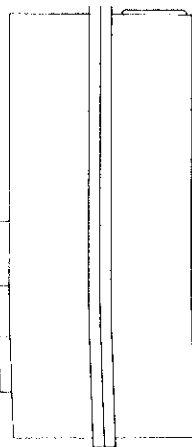


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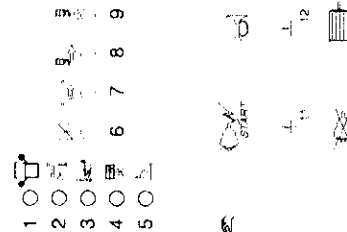
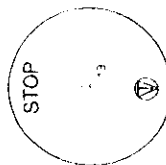
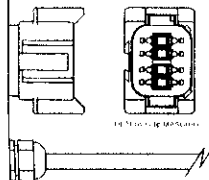
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PULSANTIERA CESTO TEC13089C/R
BASKET CONTROL TEC13089C/R



-XC3000



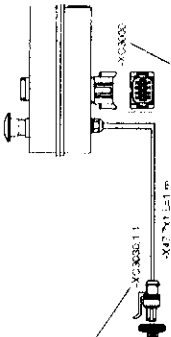
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Coq 5 747 952

LEGEND LEGENDA	DESCRIZIONE DESCRIPTION
1	LIGHT LED GREEN STABILIZER OUT
2	LIGHT LED GREEN STABILIZER OK
3	LIGHT LED AMBER TILT OVER
4	LIGHT LED GREEN BASKET CENTERED
5	LIGHT LED RED COLLISION ON
6	LIGHT LED GREEN TURRET CENTERED
7	LIGHT LED RED CHAINS ON
8	LIGHT LED RED MOMENT SENSING
9	LIGHT LED RED OVER LOAD
10	SWITCH OPERATION
11	BUTTON START AND STOP ENGINE
12	BUTTON CLACKON AND START AUX_PUMP
13	BUTTON EMERGENCY TURRET
14	BUTTON EMERGENCY BASKET
15	BUTTON START AND STOP ENGINE
16	BUTTON CLACKON AND START AUX_PUMP
17	
18	

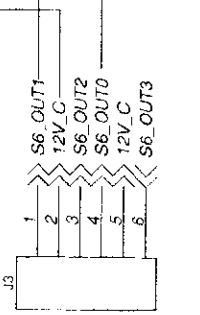
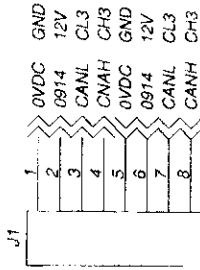
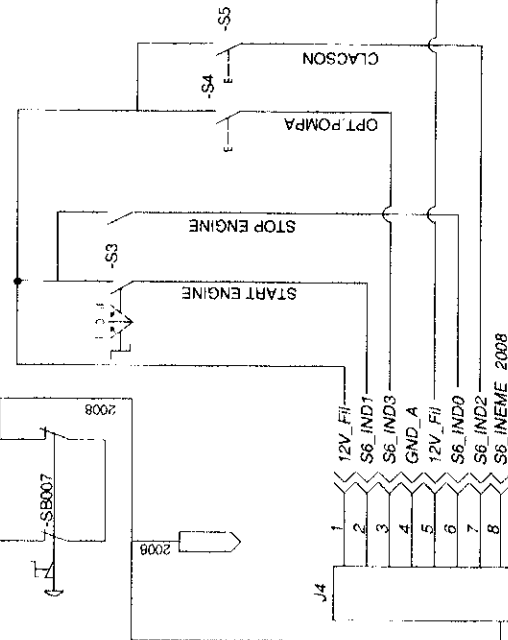
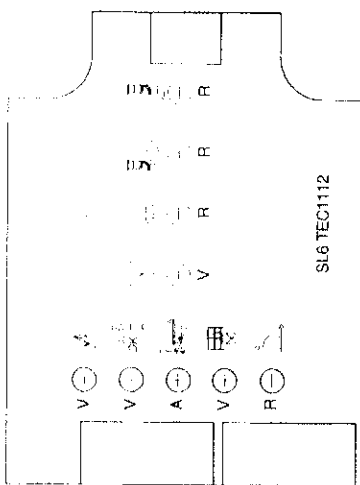
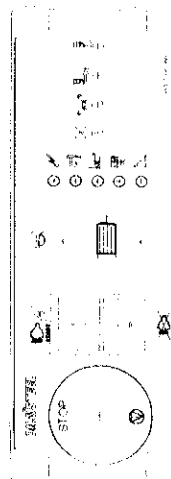
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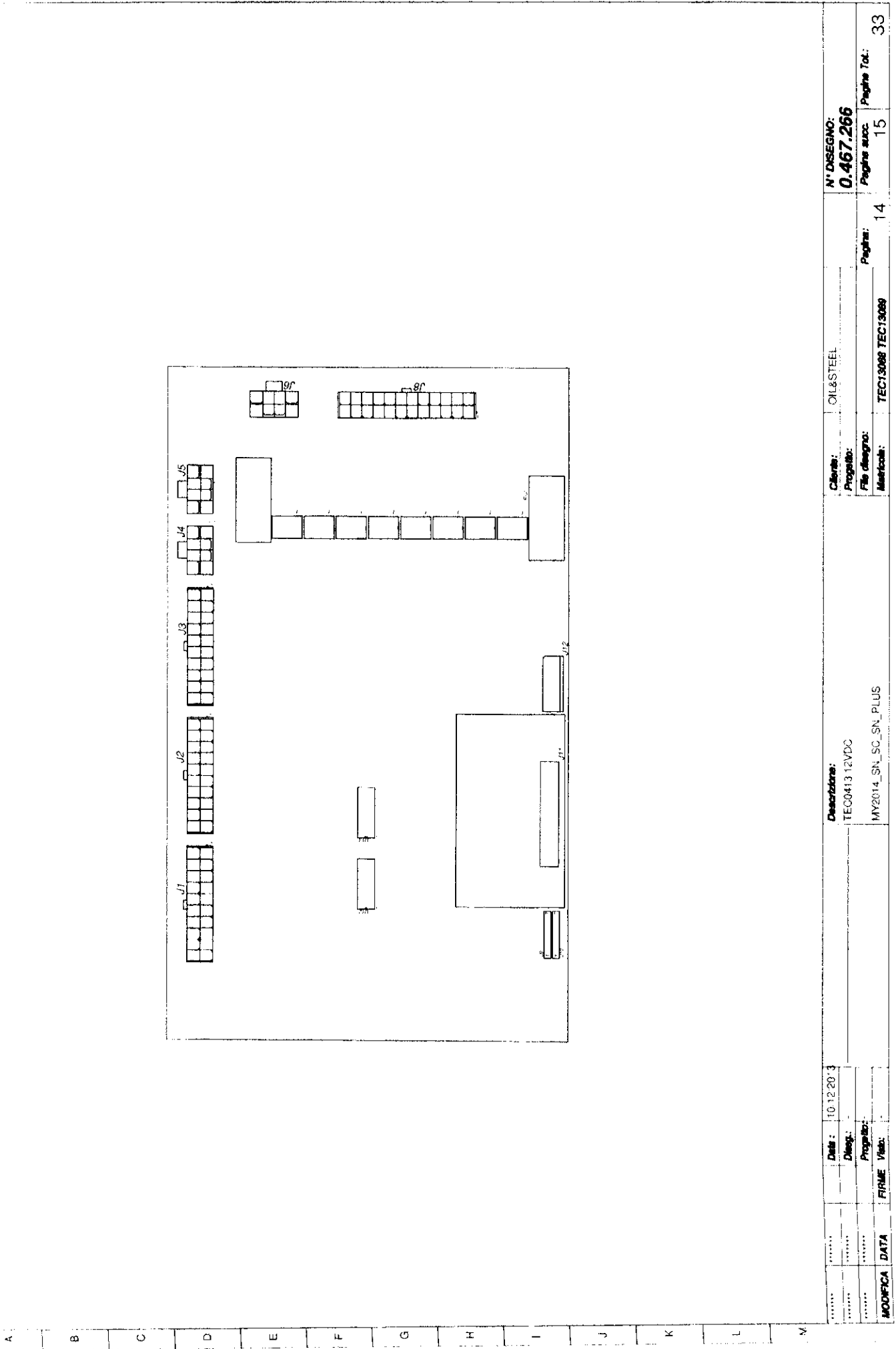
PULSANTIERA CESTO TEC13089C/R BASKET CONTROL TEC13089C/R

NUMERO	DESCRIZIONE
1	1. 12V SLAVE BASKET
2	2. CANAL TO UPPER STRUCTURE
3	3. CANAL TO UPPER STRUCTURE
4	4. CANAL TO UPPER STRUCTURE
5	5. CANAL TO UPPER STRUCTURE
6	6. CANAL TO UPPER STRUCTURE
7	7. CANAL TO UPPER STRUCTURE
8	8. CANAL TO UPPER STRUCTURE



NUMERO	DESCRIZIONE
1	1. 12V SLAVE BASKET
2	2. CANAL TO UPPER STRUCTURE
3	3. CANAL TO UPPER STRUCTURE
4	4. CANAL TO UPPER STRUCTURE
5	5. CANAL TO UPPER STRUCTURE
6	6. CANAL TO UPPER STRUCTURE
7	7. CANAL TO UPPER STRUCTURE
8	8. CANAL TO UPPER STRUCTURE





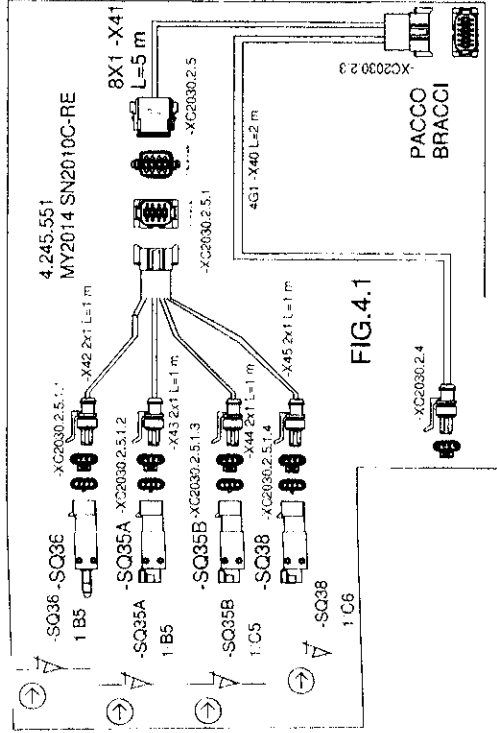
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CONNECTION PIN SUPERSEAL VOLANTE FEMMINA



1 NC
2 NC
3 NC
4 NC

-XC2030.2.5-		DESCRIZIONE	USCITA
1	CAVCO 8x1	BIANCO NERO	-V_IGNITION AFTER FUSE
2	VIOLA	-SQ38 BRACCIO A PACCO (NO DA USARE)	-V_IGNITION AFTER FUSE
3	VIOLA BIANCO	-V_LOGIC SWITCHS UPPER STRUCTURE	-V_IGNITION AFTER FUSE
4	ROSA NERO	-SQ36 LS_BOOM_CHAINS	-V_IGNITION AFTER FUSE
5	VIOLA BIANCO	-V_LOGIC SWITCHS UPPER STRUCTURE	-V_IGNITION AFTER FUSE
6	ROSA VERDE	-SQ35A LS_BOOM_A (NO DA USARE)	-V_IGNITION AFTER FUSE
7	VIOLA BIANCO	-V_LOGIC SWITCHS UPPER STRUCTURE	-V_IGNITION AFTER FUSE
8	ARANCIO VERDE	-SQ38B LS_BOOM_B (NO DA USARE)	-V_IGNITION AFTER FUSE



-XC2030.2.4.G1-X40.1.2.P		DESCRIZIONE
1	BIANCO BLU	V_LOGIC SLAVE SENSOR
2	NERO	GND
3	GRIGIO BLU	CAN H3 TO UPPER STRUCTURE
4	GRIGIO NERO	CAN L3 TO UPPER STRUCTURE

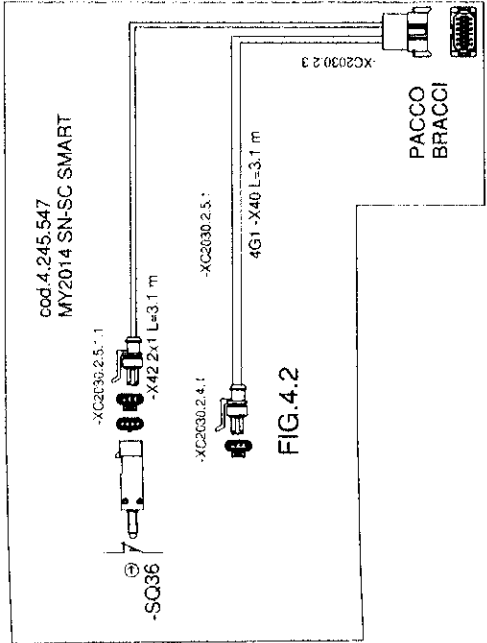
-XC2030.2.5		DESCRIZIONE
1	CAVCO 8x1	BIANCO NERO
2	VIOLA	-V_IGNITION AFTER FUSE
3	VIOLA BIANCO	-SQ38 BRACCIO A PACCO (NO DA USARE)
4	ROSA NERO	-V_LOGIC SWITCHS UPPER STRUCTURE
5	VIOLA BIANCO	-SQ36 LS_BOOM_CHAINS
6	ROSA VERDE	-V_LOGIC SWITCHS UPPER STRUCTURE
7	VIOLA BIANCO	-SQ35A LS_BOOM_A (NO DA USARE)
8	ARANCIO VERDE	-V_LOGIC SWITCHS UPPER STRUCTURE

-XC2030.2.3		DESCRIZIONE
1	CAVCO 12x1	BIANCO NERO
2	VIOLA	-V_IGNITION AFTER FUSE
3	VIOLA BIANCO	-SQ38 BRACCIO A PACCO (NO DA USARE)
4	ROSA NERO	-V_LOGIC SWITCHS UPPER STRUCTURE
5	VIOLA BIANCO	-SQ36 LS_BOOM_CHAINS
6	ROSA VERDE	-V_LOGIC SWITCHS UPPER STRUCTURE
7	VIOLA BIANCO	-SQ35A LS_BOOM_A (NO DA USARE)
8	ARANCIO VERDE	-V_LOGIC SWITCHS UPPER STRUCTURE
9	BIANCO BLU	V_LOGIC SLAVE SENSOR
10	NERO	GND
11	GRIGIO BLU	CAN H3 TO UPPER STRUCTURE
12	GRIGIO NERO	CAN L3 TO UPPER STRUCTURE

MODIFICA DATA		DATA	10/12/2013	Descrizione:	0001424555 MY2014 SN2010C-RE	Clienti:	OIL & STEEL	N° DISEGNO:	0.467.266
Disegnato:		Disegnato:		MY2014 SN_SC_SN_PLUS		Progettato:		Pagina succ. Pagina Tot.	
Progettato:		Progettato:				Pagina: 15		Pagina: 16	
Verificato:		Verificato:				Metodo:		TEC13088 TEC13089	
								33	

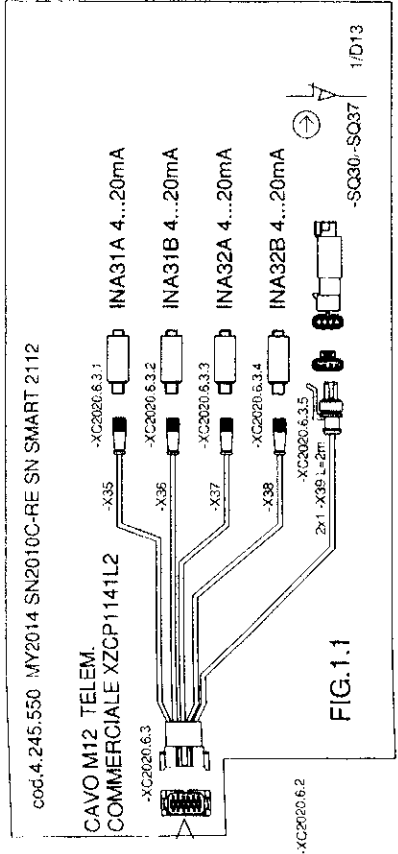
-XC2030.2.5.1 -X42 2x1 L=2 m		
SS&P	CAVIO 2x1	DESCRIZIONE
1		
2		-V LOGIC SWITCHS UPPER STRUCTURE
3		-SQ36 LS BOOM CHAINS
4		

CONNECTION PIN SUPERSEAL VOLANTE FEMMINA:
 1 NO
 2 NC
 3 NC
 4 NO



SS&P	AG1	DESCRIZIONE
1	BIANCO/BLU	V LOGIC SLAVE SENSOR
2	NERO	GND
3	GRIGIO/BLU	CAN H3 TO UPPER STRUCTURE
4	GRIGIO/NERO	CAN L3 TO UPPER STRUCTURE

-XC2030.2.3		
D2&P	CAVIO 1x1	DESCRIZIONE
1	BIANCO/NERO	-V IGNITION AFTER FUSE
2	VIOLA	-SQ38 BRACCIO A PACCO (NO) DA USARE
3	VIOLA BIANCO	-V LOGIC SWITCHS UPPER STRUCTURE
4	ROSA NERO	-SQ36 LS BOOM CHAINS
5	VIOLA BIANCO	-V LOGIC SWITCHS UPPER STRUCTURE
6	ROSA VERDE	-SQ38A LS BOOM A NC DA USARE
7	VIOLA BIANCO	-V LOGIC SWITCHS UPPER STRUCTURE
8	ARANCIO VERDE	-SQ38B LS BOOM B NC DA USARE
9	BIANCO/BLU	V LOGIC SLAVE SENSOR
10	NERO	GND
11	GRIGIO/BLU	CAN H3 TO UPPER STRUCTURE
12	GRIGIO/NERO	CAN L3 TO UPPER STRUCTURE



D12p	XZCP1141L2	12x1 -X29.1 L=X m
1	MARRONE 1	+VF_PRESS UPPER STRUCTURE
2	BLU 3	IN_PRESS_PISTON A-INA31A (4...20mA)
3	MARRONE 1	+VF_PRESS UPPER STRUCTURE
4	BLU 3	IN_PRESS_PISTON B-INA31B (4...20mA)
5	MARRONE 1	+VF_PRESS UPPER STRUCTURE
6	BLU 3	IN_PRESS_PISTON ROD A-INA32A (4...20mA)
7	MARRONE 1	+VF_PRESS UPPER STRUCTURE
8	BLU 3	IN_PRESS_PISTON ROD B-INA32B (4...20mA)
9	VIOLA BIANCO	+V_LOGIC SWITCHS UPPER STRUCTURE
10	VERDENERO	SQ37 LS BOOM 10CM (SN2010C-RE) SQ37 LS BOOM FULL RETRACT (SN2112S)
11		NON USATO
12		NON USATO

CONNECTION PIN SUPERSEAL VOLANTE FEMMINA:

1.NO
2.NC
3.NC
4.NO



A

B

C

D

E

F

G

H

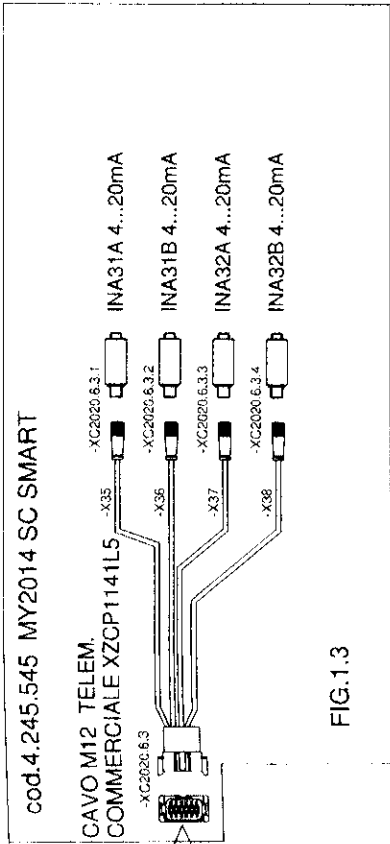
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J

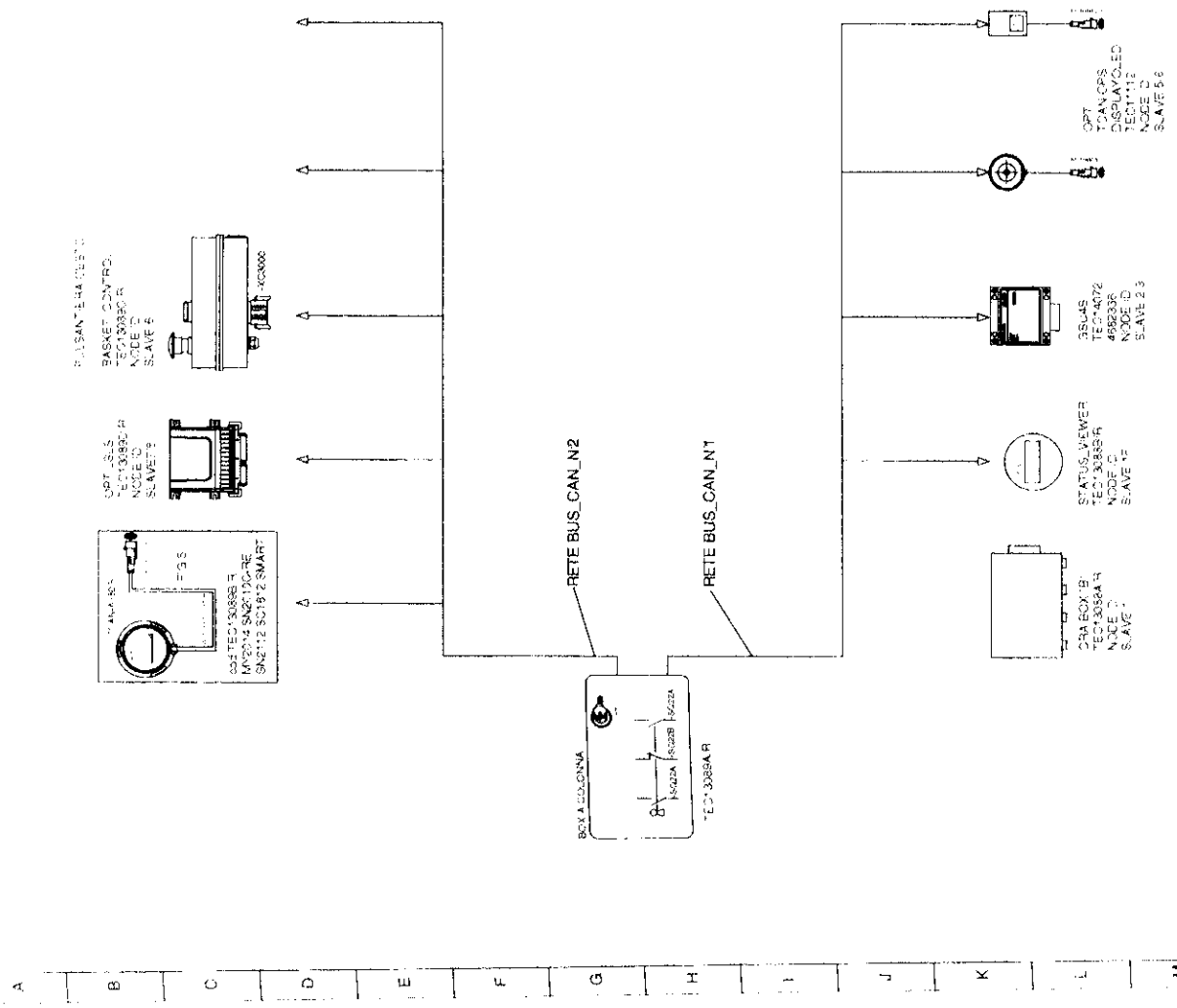
K

L

M



D12p	XZCP1141L2	12x1-X29.1 L-X m
1	MARONE 1	+VF_PRESS_UPPER STRUCTURE
2	BLU 3	IN_PRESS_PISTONB-INA31A 4...20mA
3	MARONE 1	+VF_PRESS_UPPER STRUCTURE
4	BLU 3	IN_PRESS_PISTONB-INA31B 4...20mA
5	MARONE 1	+VF_PRESS_UPPER STRUCTURE
6	BLU 3	IN_PRESS_PISTON-RODA-INA32A 4...20mA
7	MARONE 1	+VF_PRESS_UPPER STRUCTURE
8	BLU 3	IN_PRESS_PIS-ON-ROCB-INA32B 4...20mA
9		
10		
11		NON USATO
12		NON USATO



MODIFICA DATA		FIRME	DATA	10.12.2013	DESCRIZIONE		RETE BUS CAN	CLIENTE		OIL&STEEL	N° DISSEGNO		0.467.266
PROGETTO					FILE DISSEGNO		TEC13088	PAGINA		20	PAGINA SUCCESSIVA		21
VERIFICA					PAGINA TOTALE		33						

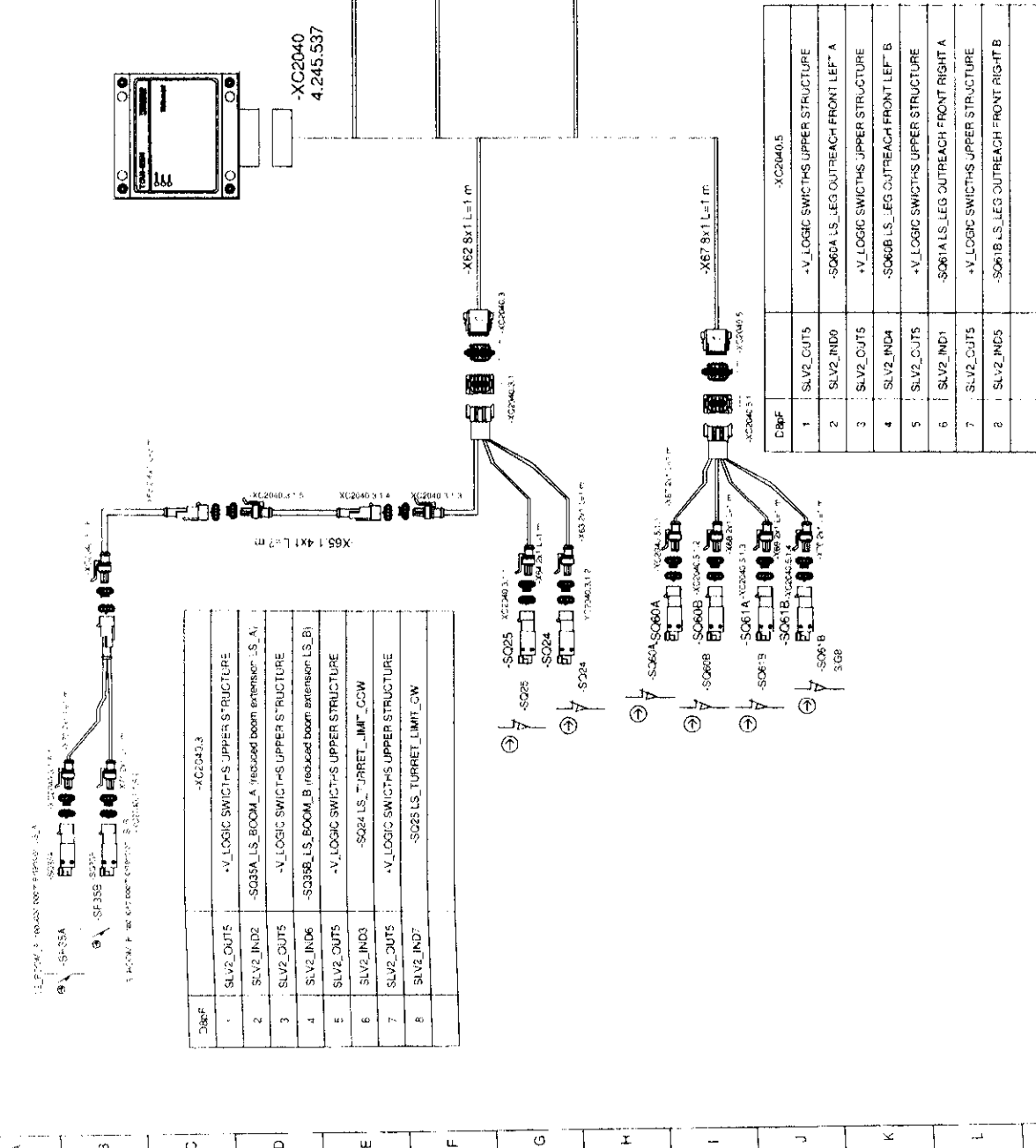
TCAN-GSU424S TEC CANBUS

24 P.M. FCI -XC2040	TABELLA DI COLLEGAMENTO -XC2040 CONNECTION TABLE -XC2040	
A-1	V_LOGIC SLAVE	OUT0
A-2	-W25 EV_TURRET_LIMIT_CW	OUT1
A-3	-W24 EV_TURRET_LIMIT_CCW	OUT3
A-4	OUTPUT MAX 1 A	OUT4
A-5	OUTPUT MAX 1 A	IN-EME
A-6	INPUT IN-EME	
A-7	V_POWER	
A-8	0V	
B-1	0V	
B-2	0V	
B-3	CH1	
B-4	CL1	
B-5		IND2
B-6		IND6
B-7		IND3
B-8		IND7
C-1	+V_LOGIC SWICHTS UPPER STRUCTURE	OUT5
C-2	-S060A LS_LEG OUTREACH FRONT LEFT A	IND0
C-3	+V_LOGIC SWICHTS UPPER STRUCTURE	OUT5
C-4	-S060B LS_LEG OUTREACH FRONT LEFT B	IND4
C-5	+V_LOGIC SWICHTS UPPER STRUCTURE	OUT5
C-6	-S061A LS_LEG OUTREACH FRONT RIGHT A	IND1
C-7	+V_LOGIC SWICHTS UPPER STRUCTURE	OUT5
C-8	-S061B LS_LEG OUTREACH FRONT RIGHT B	IND5



1	SLV2_OUT5	-X02040.1 EV_TURRET_LIMIT_COW
2	SLV2_OUT5	EV_TURRET_LIMIT_COW
3	SLV2_OUT5	GND

1	SLV2_OUT6	-X02040.2 EV_TURRET_LIMIT_OW
2	SLV2_OUT6	EV_TURRET_LIMIT_OW
3	SLV2_OUT6	GND



1	SS6P	-X02040.4
2	SS6P	V_LOGIC_SLAVE
3	SS6P	GND
4	SS6P	CAN_H_TO_LOWER_STRUCTURE
5	SS6P	CAN_L_TO_LOWER_STRUCTURE
6	SS6P	IN_LEME
7	SS6P	V_POWER_ECU

1	SLV2_OUT5	-X02040.5
2	SLV2_OUT5	-V_LOGIC_SWITCHS_UPPER_STRUCTURE
3	SLV2_OUT5	-S060A_LS_LEG_OUTREACH_FRONT_LEFT_A
4	SLV2_OUT5	-V_LOGIC_SWITCHS_UPPER_STRUCTURE
5	SLV2_OUT5	-S060B_LS_LEG_OUTREACH_FRONT_LEFT_B
6	SLV2_OUT5	-V_LOGIC_SWITCHS_UPPER_STRUCTURE
7	SLV2_OUT5	-S061A_LS_LEG_OUTREACH_FRONT_RIGHT_A
8	SLV2_OUT5	-V_LOGIC_SWITCHS_UPPER_STRUCTURE
9	SLV2_OUT5	-S061B_LS_LEG_OUTREACH_FRONT_RIGHT_B

Equipment Legend Legenda Apparecchi

Sigla	Descrizione	Descrizione
ES1	Fine Corsa Di Prossimità Limit switch	Tastatore piede a terra ant. DX
ES2	Fine Corsa Di Prossimità Limit switch	Tastatore piede a terra ant. SX
ES11	Fine Corsa Di Prossimità Limit switch	Minima stab. ant. SX
ES12	Fine Corsa Di Prossimità Limit switch	Fuori ingombro stab. ant. SX
ES13	Fine Corsa Di Prossimità Limit switch	Tastatore assie solavalc
ES2	Fine Corsa Di Prossimità Limit switch	Minima stab. ant. DX
ES2A	Fine Corsa Di Prossimità Limit switch	Monitor sopra ev. XV2A
ES2B	Fine Corsa Di Prossimità Limit switch	Monitor sopra ev. XV2B
ES2A	Fine Corsa Di Prossimità Limit switch	Lower structure mode selection ch. A
ES2B	Fine Corsa Di Prossimità Limit switch	Upper structure mode selection ch. B
ES23	Fine Corsa Di Prossimità Limit switch	Procy serraggio colonna
ES24	Fine Corsa Di Prossimità Limit switch	Tastatore blocco collisione cabina CCW
ES25	Fine Corsa Di Prossimità Limit switch	Tastatore blocco collisione cabina CW
ES23	Fine Corsa Di Prossimità Limit switch	Fuori ingombro stab. ant. DX
ES23-ES237	Fine Corsa Di Prossimità Limit switch	sc30 braccio 80cm. sc37 to cilindro
ES23A	Fine Corsa Di Prossimità Limit switch	Tastatore blocco limit
ES23B	Fine Corsa Di Prossimità Limit switch	Tastatore blocco limit2
ES236	Fine Corsa Di Prossimità Limit switch	Tastatore catena targa
ES237	Fine Corsa Di Prossimità Limit switch	Tastatore braccio a Pazzo
ES24	Fine Corsa Di Prossimità Limit switch	Tastatore piede a terra post. DX
ES24A	Fine Corsa Di Prossimità Limit switch	pedale uomo presente in carico
ES24B	Fine Corsa Di Prossimità Limit switch	peda e uomo presente in carico
ES24B	Fine Corsa Di Prossimità Limit switch	Minima stab. post. DX
ES26	Fine Corsa Di Prossimità Limit switch	Fuori ingombro stab. post. DX
ES27	Fine Corsa Di Prossimità Limit switch	Tastatore piede a terra post. SX
ES28	Fine Corsa Di Prossimità Limit switch	Minima stab. post. SX
ES28	Fine Corsa Di Prossimità Limit switch	Fuori ingombro stab. post. SX
EV1	Elettrovalvole Solenoid valves	ev. generale
EV2	Elettrovalvole Solenoid valves	ev. selezione parte sovrastuttura
EV3	Elettrovalvole Solenoid valves	ev. selezione parte sovrastuttura

Equipment Legend Legenda Apparecchi

Sigla	Descrizione	Descrizione
EV2A	Elettrovalvole Solenoid valves	Ev. di blocco canale A Limitatore di momento
EV2B	Elettrovalvole Solenoid valves	Ev. di blocco canale B Limitatore di momento
EV2*	Elettrovalvole Solenoid valves	Ev. blocco Rientro (sicure)
EV4C	Elettrovalvole Solenoid valves	Ev. messa a sbarco (sm-smart)
		Ev. blocco rotazione 5650

*****	*****	Date: 10/12/2013	Descrizione:	Clienti:	OIL&STEEL	N° DISEGNO:	0.467.266
*****	*****	Disegn:	LEGENDA	Progetto:			
*****	*****	Progetto:	MY2014_SN_SC SN_P-US	File disegno:		Pagina succ:	Pagina Tot: 33
MODIFICA DATA	FIRME VISC			Matricola:	TEC13088 TEC13089	Pagina:	23



**MACCHINE PER
LAVORO AEREO**

OIL & STEEL SPA

Sede legale: Via G. Verdi, 22
41018 SAN CESARIO S/P (Mo) - Italy

Tel. +39 059.93.68.11
Fax +39 059.93.68.00
<http://www.oilsteel.com>
e-mail: info@oilsteel.com

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