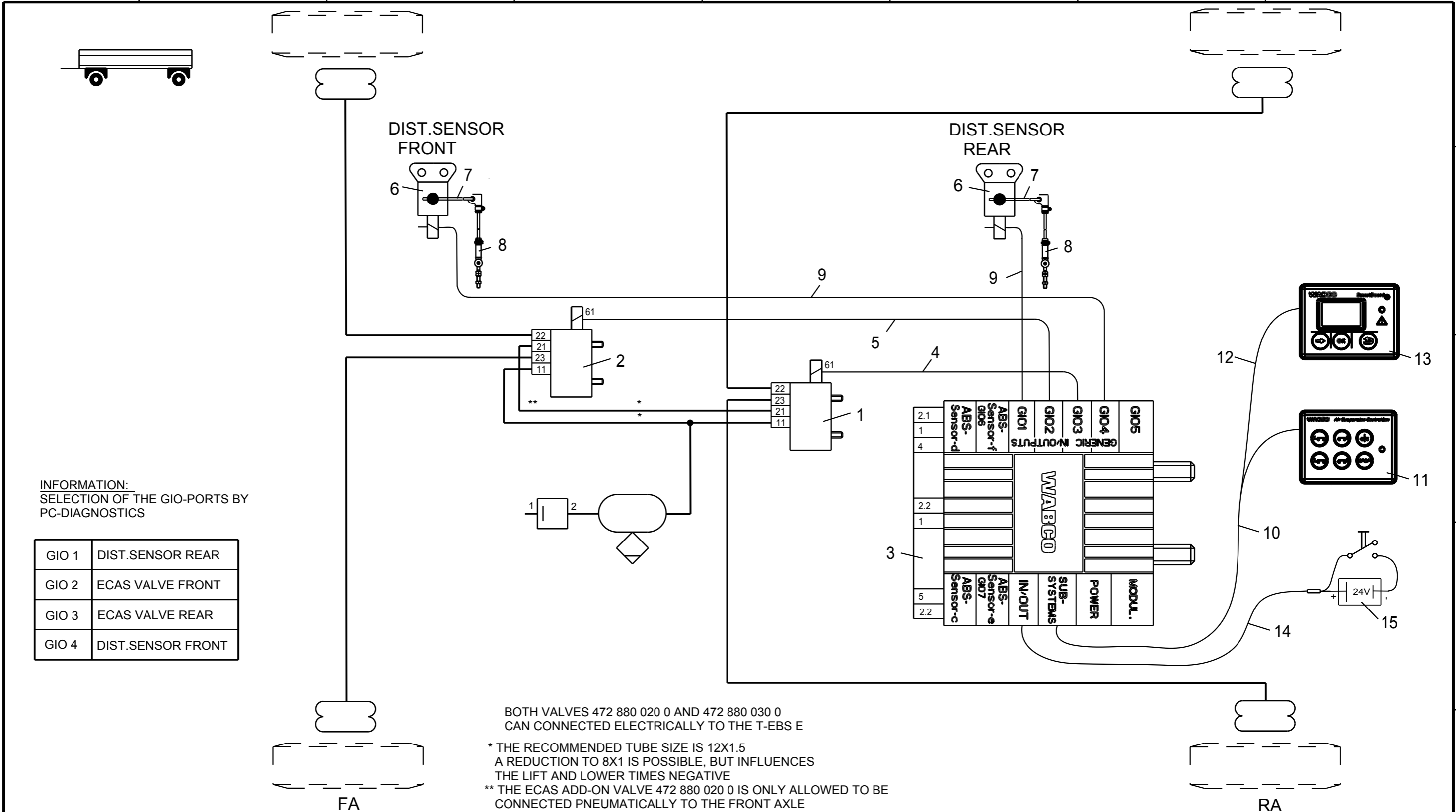


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**INFORMATION:  
SELECTION OF THE GIO-PORTS BY  
PC-DIAGNOSTICS**

GIO 1	DIST.SENSOR REAR
GIO 2	ECAS VALVE FRONT
GIO 3	ECAS VALVE REAR
GIO 4	DIST.SENSOR FRONT

BOTH VALVES 472 880 020 0 AND 472 880 030 0 CAN CONNECTED ELECTRICALLY TO THE T-EBS E

\* THE RECOMMENDED TUBE SIZE IS 12X1.5  
A REDUCTION TO 8X1 IS POSSIBLE, BUT INFLUENCES THE LIFT AND LOWER TIMES NEGATIVE

\*\* THE ECAS ADD-ON VALVE 472 880 020 0 IS ONLY ALLOWED TO BE CONNECTED PNEUMATICALLY TO THE FRONT AXLE

Pos.	Pcs.	Denomination	Product Identification No.	Pos.	Pcs.	Denomination	Product Identification No.
12	1	CABLE SMARTBOARD	449 906 ... 0				
11	1	CONTROL BOX	446 156 02. 0				
10	1	CABLE CONTROL BOX	449 603 ... 0				
9	2	CABLE DISTANCE SENSOR	449 811 ... 0				
8	2	PUSH ROD WITH LINKAGE	433 401 003 0				
7	2	DISTANCE SENSOR LEVER	441 050 718 2				
6	2	DISTANCE SENSOR	441 050 100 0				
5	1	CABLE-ECAS	449 443 ... 0				
4	1	CABLE-ECAS	449 445 ... 0				
3	1	EBS-E-MODULATOR	480 102 06. 0	15	1	BATTERY	
2	1	SOLENOID VALVE FA	472 880 020 0	14	1	CABLE+BATTERY SUPPLY	449 349 ... 0
1	1	SOLENOID VALVE RA	472 880 030 0	13	1	SMARTBOARD	446 192 11. 0

Copyright WABCO		<b>WABCO</b>	
Date	Signature	ECAS 2-POINT REGULATION	
2015-02-17	BURMESTER	WITHOUT ELEX, PREMIUM UP FROM E4	
Checked		ECAS ADD-ON VALVE ON 1ST AXLE	
2015-02-17	GONG		
Expert			
BURMESTER			
Mass	Scale	Material No.	Date of first issue: 2015-02-17
KG		841 802 353 0	Doc.Code
Size	CAD System		Language
A 3	CREO	ECN-No.	Revision
		-	-
		Techn. Resp.	4990
		Replacement for	