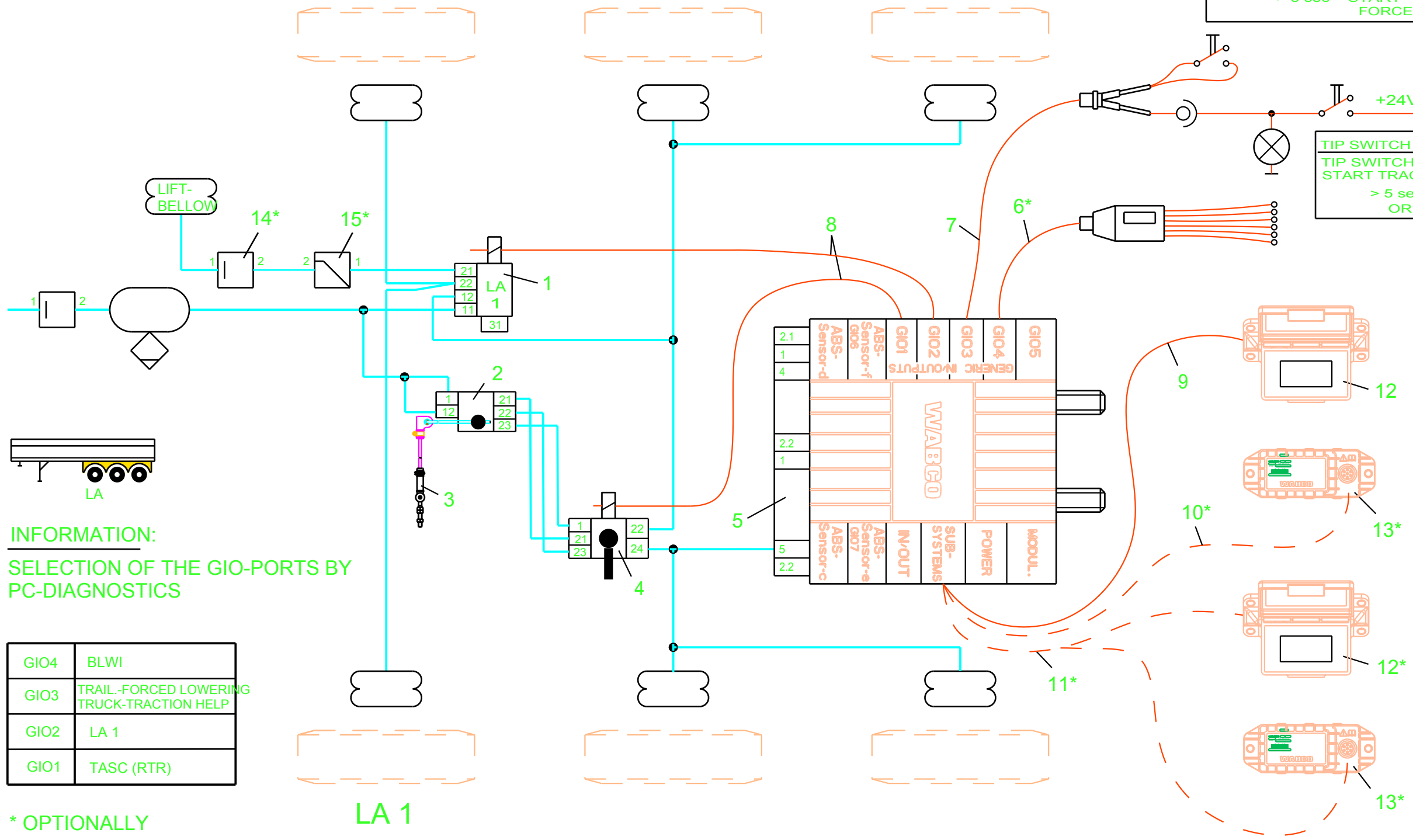


**ONE-CIRCUIT AIR SUSPENSION SYSTEMS AND TRACTION HELP  
MUST BE AGREED WITH THE AXLE MANUFACTURER  
§ 97 / 27 / EG-DIRECTIVE MUST BE OBSERVED**

**TIP SWITCH FORC. LOWERING IN TRAIL.**  
TIP SWITCH ACTUATION UP TO 5 sec =  
START LA-AUTOMATIC  
> 5 sec = START  
FORCED LOWERING

**TIP SWITCH TRACTION HELP IN TRUCK**  
TIP SWITCH ACTUATION UP TO 5 sec =  
START TRACTION HELP  
> 5 sec = FORCED LOWERING  
OR TRACTION HELP FINISH



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

GIO4	BLWI
GIO3	TRAIL.-FORCED LOWERING TRUCK-TRACTION HELP
GIO2	LA 1
GIO1	TASC (RTR)

\* OPTIONALLY LA 1

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Pos.	Pcs.	Denomination	Product Identification No.	Pos.	Pcs.	Denomination	Product Identification No.
12	1	SMARTBOARD	446 192 110 0				
11	1	CABLE-SMARTBOARD AND IVTM	* 449 ... .. 0				
10	1	CABLE-IVTM	* 449 913 ... 0				
9	1	CABLE-SMARTBOARD	449 911 ... 0				
8	2	CABLE-TASC (RTR) AND LIFTAXLE	449 443 ... 0				
7	1	CABLE-TRACTION HELP A. FORCED LOWERING	449 815 ... 0				
6	1	CABLE-BRAKE LIN. WEAR INDIC. (BLWI)	* 449 816 ... 0				
5	1	T-EBS E-MODULATOR	480 102 ... 0				
4	1	ROTARY-SLIDE V. W. RTR-FUNCTION (TASC)	463 090 ... 0				
3	1	PUSHROD WITH LINKAGE	433 401 003 0	15	1	PRESSURE LIMITING VALVE	* 475 ... .. 0
2	1	LEVELLING VALVE W/O HEIGHT LIMIT.	464 006 002 0	14	1	CHARGING VALVE	* 434 ... .. 0
1	1	LIFTAXLE VALVE ONE-CIRCUIT	463 084 031 0	13	1	TIRE-PRESSURE MONITORING (IVTM)	* 446 220 ... 0

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Date	Signature	TRAILER - EBS E	
2009-11-23	BURMESTER	FOR SEMITRAILER AIR SUSPENSION W.LEVELLING VALVE AND ONE-CIRC.LIFTAXLE VALVE	
2009-11-23	LANGOWICZ		
BURMESTER			
Mass	Scale	Material No.	Date of first issue: 2009-11-23
KG		<b>841 802 237 0</b>	Doc.Code Language Sheet
Size	CAD System	002 EN 1/1	
A 3	Pro/E	ECN-No.	Revision Techn. Resp.
		123662	A 4990
		Replacement for	