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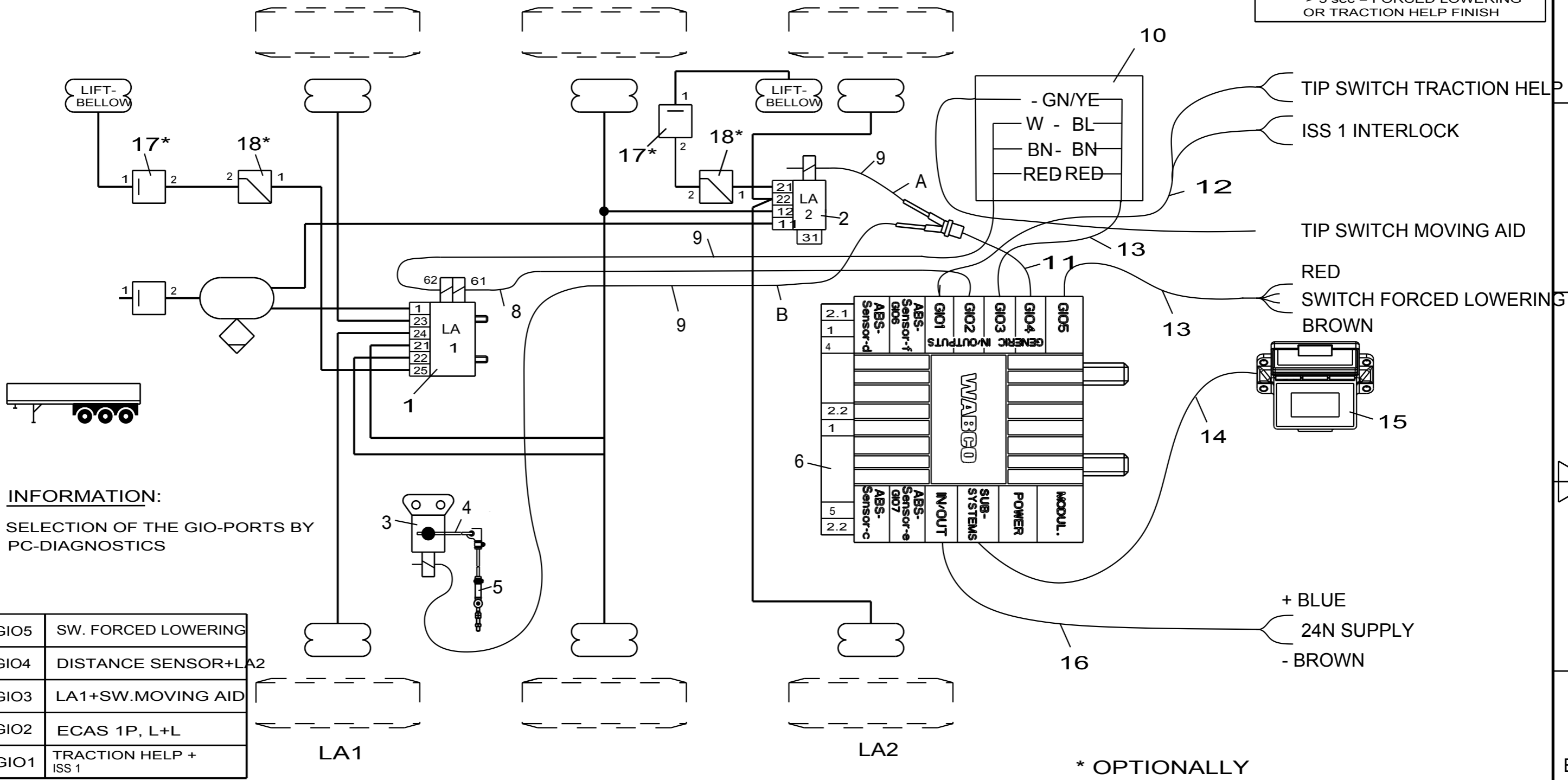
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ONE-CIRCUIT AIR SUSPENSION SYSTEMS AND TRACTION HELP
MUST BE AGREED THE AXLE MANUFACTURER
§ 97 / 27 / EG-DIRECTIVE MUST BE OBSERVED

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

GIO5	SW. FORCED LOWERING
GIO4	DISTANCE SENSOR+LA2
GIO3	LA1+SW.MOVING AID
GIO2	ECAS 1P, L+L
GIO1	TRACTION HELP + ISS 1

* OPTIONALLY

Pos.	Pcs.	Denomination	Product Identification No.	Pos.	Pcs.	Denomination	Product Identification No.
12	1	CABLE-TRACTION HELP A.ISS 1	449 815 253 0				
11	1	CABLE-GIO Y-CONNECTOR	449 629 022 0				
10	1	DISTRBUION BOX					
9	3	CABLE-DISTANCE SENSOR/LA	449 752 ... 0				
8	1	CABLE-ECAS	449 445 ... 0				
7							
6	1	T-EBS E-MODULATOR	480 102 ... 0	18	2	PRESSURE LIMITING VALVE	475 0
5	1	PUSH ROD WITH LINKAGE	433 401 003 0	17	2	CHARGING VALVE	434 0
4	1	DISTANCE SENSOR LEVER	441 050 718 2	16	1	CABLE-ISO 1185 (24N)	449 349 ... 0
3	1	DISTANCE SENSOR	441 050 100 0	15	1	CONTROL BOX	446 156 011 0
2	1	LIFT AXLE VALVE	463 084 ... 0	14	1	CABLE-CONTROL BOX	449 627 060 0
1	1	ECAS-BLOCK	472 905 114 0	13	2	CABLE-GIO OPEN ENDS	449 535 060 0
Pos.	Pcs.	Denomination	Product Identification No.	Pos.	Pcs.	Denomination	Product Identification No.

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TRAILER - EBS E
FOR SEMITRAILER
AIR SUSPENSION

ECAS LIFTING+LOWERING, 1-POINT-CONTROL.+2 LIFTAXLES

Date	Signature		
2008-10-08	BURMESTER		
2008-10-08	CHRONIS		
Expert			
BURMESTER			
Mass	Scale	Material No.	Date of first issue: 2008-10-08
-	-	841 802 196 0	Doc.Code
KG	-		002
Size	CAD System	Revision	Language
A 3	Pro/E	4990	EN
ECN-No.		Techn. Resp.	
		Replacement for	
		1/1	