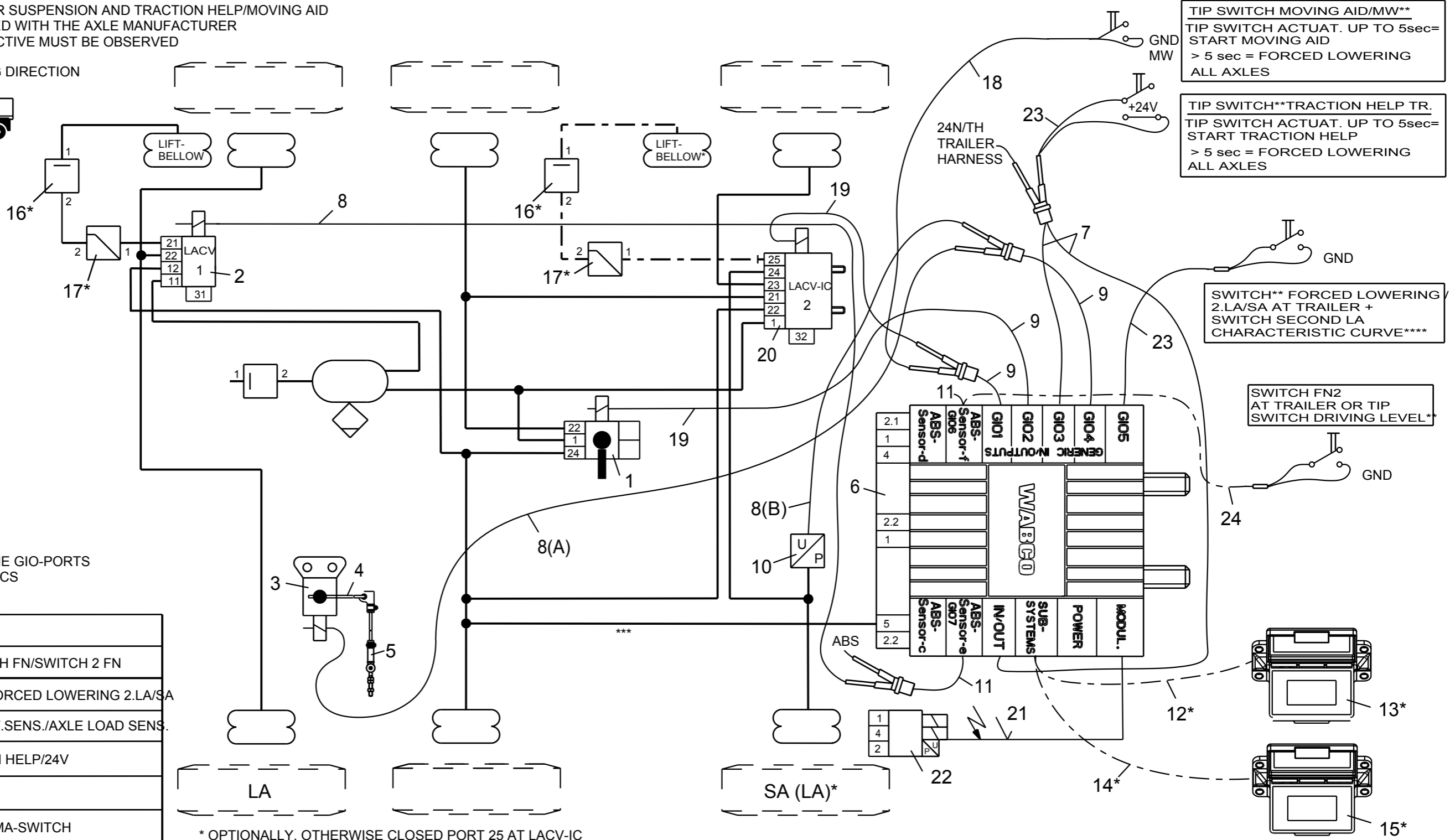


ONE-CIRCUIT AIR SUSPENSION AND TRACTION HELP/MOVING AID MUST BE AGREED WITH THE AXLE MANUFACTURER § 97/27/EG-DIRECTIVE MUST BE OBSERVED

DRIVING DIRECTION



TIP SWITCH MOVING AID/MW**
TIP SWITCH ACTUAT. UP TO 5sec= START MOVING AID
> 5 sec = FORCED LOWERING ALL AXLES

TIP SWITCH**TRACTION HELP TR.
TIP SWITCH ACTUAT. UP TO 5sec= START TRACTION HELP
> 5 sec = FORCED LOWERING ALL AXLES

SWITCH** FORCED LOWERING 2.LA/SA AT TRAILER + SWITCH SECOND LA CHARACTERISTIC CURVE****

SWITCH FN2 AT TRAILER OR TIP SWITCH DRIVING LEVEL**

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

GIO7	LACV
GIO6	TIP SWITCH FN/SWITCH 2 FN
GIO5	SWITCH FORCED LOWERING 2.LA/SA
GIO4	ECAS DIST.SENS./AXLE LOAD SENS.
GIO3	TRACTION HELP/24V
GIO2	eTASC
GIO1	ECAS LA/MA-SWITCH

* OPTIONALLY, OTHERWISE CLOSED PORT 25 AT LACV-IC
** NOT SUPPLIED BY WABCO
*** MEASURING OF BELLOW-PRESSURE DIRECTLY BETWEEN eTASC AND FIRST BELLOW OF THE MAIN AXLE(S)
**** FROM EBS E4

12	1	CABLE-SMART BOARD	*	449 911 000 0	24	1	CABLE EXTENSION TO FN SWITCH		449 762 080 0
11	2	Y-CONNECTOR ABS SENSOR		449 818 022 0	23	2	CABLE EXTENSION TO TIP SWITCH		449 715 0.0 0
10	1	PRESSURE SENSOR		441 044 100 0	22	1	EBS RV		480 207 ... 0
9	3	CABLE-GIO Y-CONNECTOR		449 629 022 0	21	1	CABLE TO EBS RV		449 429 ... 0
8	3	CABLE-DISTANCE SENSOR/LA		449 752 0.0 0	20	1	LACV-IC		463 084 100 0
7	1	EBS-CABLE CONNECTOR 24N/TRACTION HELP		449 357 ... 0	19	2	CABLE-eTASC		449 445 0.0 0
6	1	T-EBS E-MODULATOR		480 102 0.. 0	18	1	MA-SWITCH CABLE		449 762 0.0 0
5	1	PUSH ROD WITH LINKAGE		433 401 003 0	17	2	PRESSURE LIMITING VALVE	*	475 019 ... 0
4	1	DISTANCE SENSOR LEVER		441 050 718 2	16	2	CHARGING VALVE	*	434 0
3	1	DISTANCE SENSOR		441 050 100 0	15	1	CONTROL BOX	*	446 156 022 0
2	1	LIFTAXLE VALVE	ONE CIRCUIT	463 084 ... 0	14	1	CABLE-CONTROL BOX	*	449 627 060 0
1	1	eTASC		463 090 5.. 0	13	1	SMART BOARD	*	446 192 110 0
Pos.	Pcs.	Denomination		Product Identification No.	Pos.	Pcs.	Denomination		Product Identification No.

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Date	Signature		
Drawn	BURMESTER		
2013-04-03			
Checked	LANGE		
2013-04-03			
Expert	BURMESTER		
Mass	Scale	Material No.	Date of first issue: 2013-04-03
KG		841 802 321 0	Doc.Code Language Sheet
Size	CAD System	ECN-No.	Revision Techn. Resp.
A 3	Pro/E	-	- 4990
		Replacement for	

WABCO
TRAILER - EBS E PREMIUM
FOR SEMITRAILER 4S/3M
OPTITURN AND OPTILOAD
WITH eTASC AND LACV-IC

841 802 321 0

ECN-No. - Revision - Techn. Resp. 4990

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