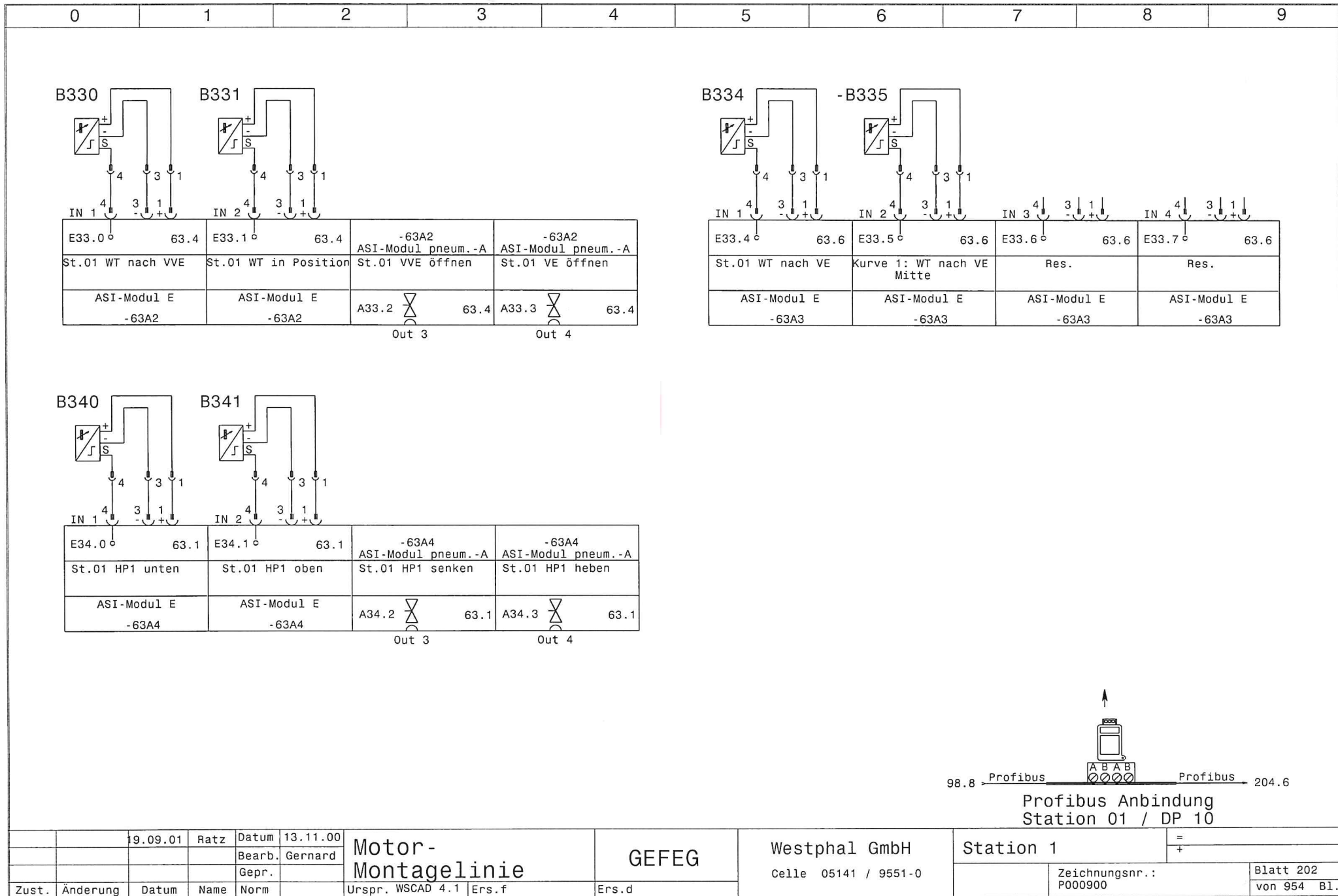
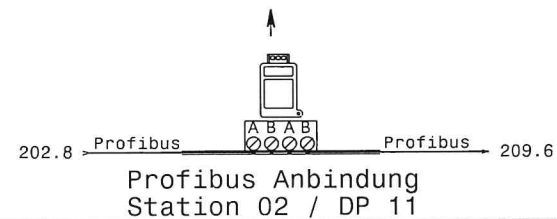
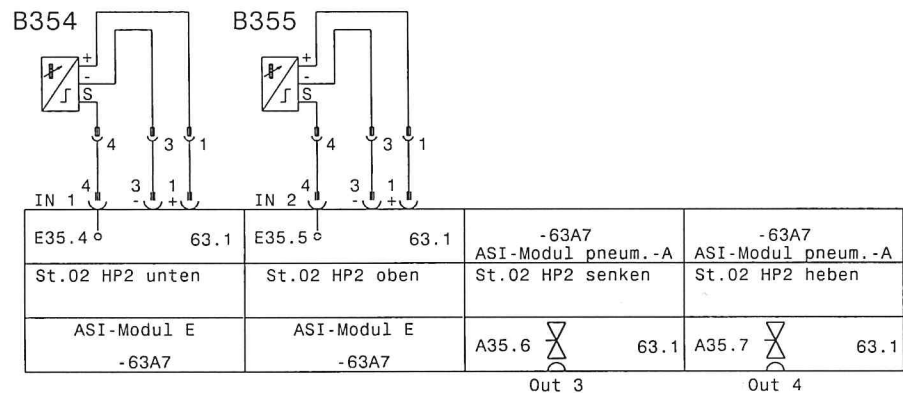
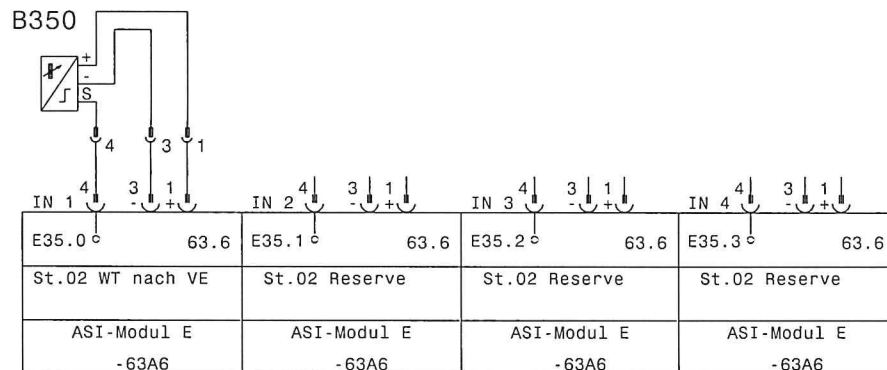
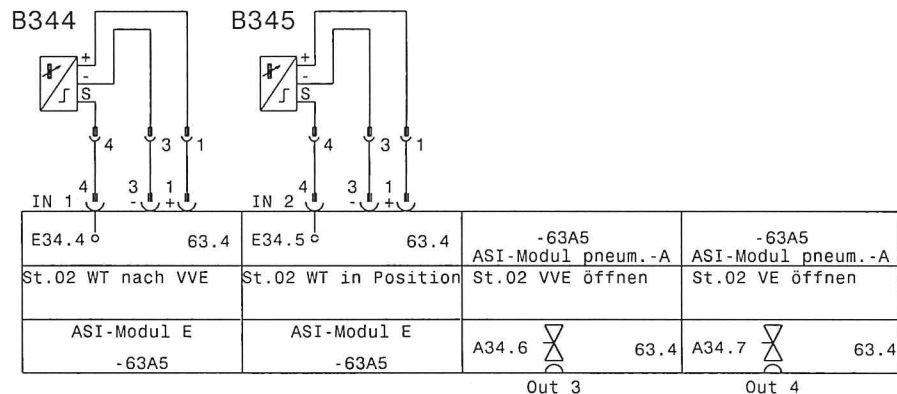


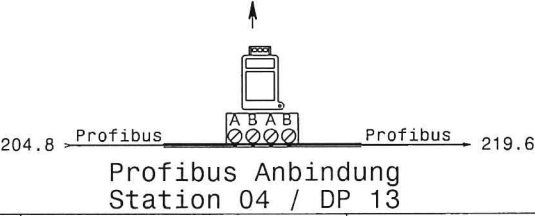
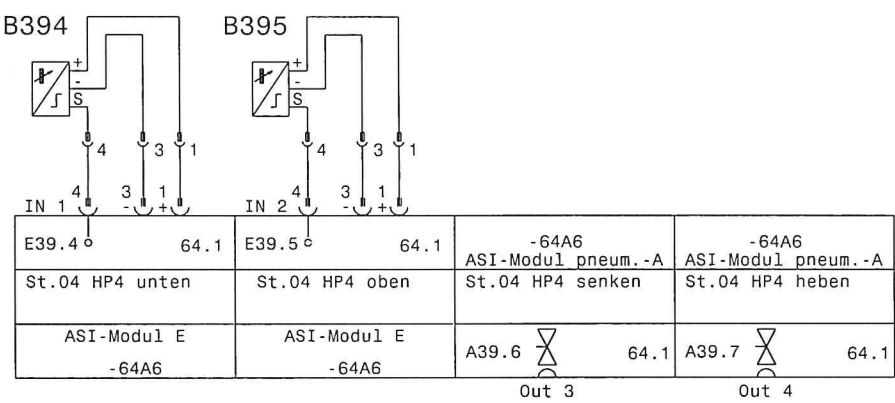
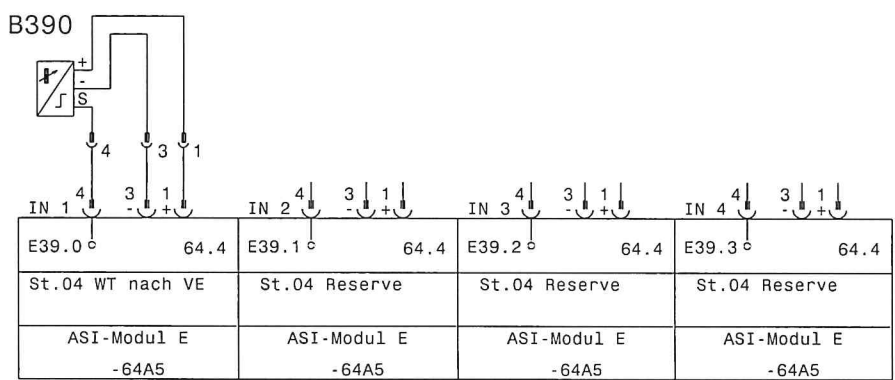
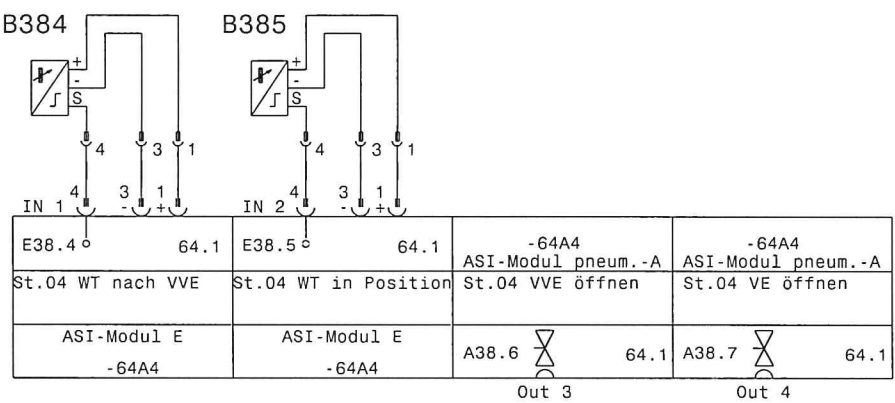
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-63A1		-63A1		ASI-Modul pneum.-A	
Kurve 1: WT nach VE vor Kurve_1		Kurve_1: WT ausgelassen		Kurve 1: VE vor Kurve öffnen	
Kurve 1: VE Mitte öffnen		Kurve 1: VE Mitte öffnen		Kurve 1: VE Mitte öffnen	
A32.2		A32.3		63.1	
Out 3		Out 4		63.1	



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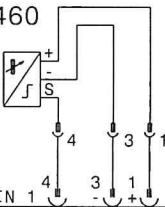
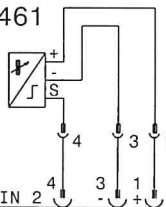
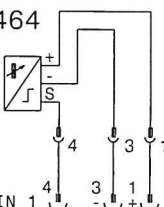
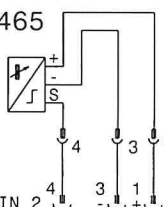
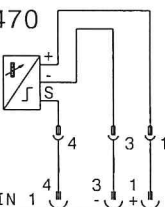
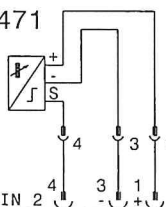
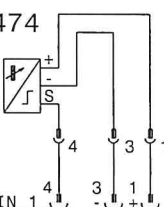
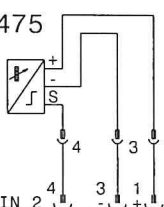
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				Bearb.	Gernard						
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	



		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH	Station 4	=	
				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 209 von 954 Bl.

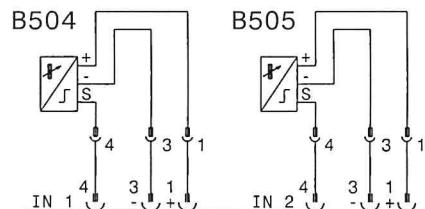
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B400		B401		<table><tr><td>E40.0</td><td>64.4</td><td>E40.1</td><td>64.4</td></tr><tr><td>St.05 WT nach VE vor HQE1</td><td></td><td>St.05 WT in Position an HQE1</td><td></td></tr><tr><td>ASI-Modul E -64A7</td><td></td><td>ASI-Modul E -64A7</td><td></td></tr></table>		E40.0	64.4	E40.1	64.4	St.05 WT nach VE vor HQE1		St.05 WT in Position an HQE1		ASI-Modul E -64A7		ASI-Modul E -64A7		<table><tr><td>-64A7 ASI-Modul pneum.-A</td><td>-64A7 ASI-Modul pneum.-A</td></tr><tr><td>St.05 VE vor HQE1 öffnen</td><td>St.05 Reserve</td></tr><tr><td>A40.2 64.4</td><td>A40.3 64.4</td></tr><tr><td>Out 3</td><td>Out 4</td></tr></table>		-64A7 ASI-Modul pneum.-A	-64A7 ASI-Modul pneum.-A	St.05 VE vor HQE1 öffnen	St.05 Reserve	A40.2 64.4	A40.3 64.4	Out 3	Out 4	B404		B405		<table><tr><td>E40.4</td><td>64.6</td><td>E40.5</td><td>64.6</td></tr><tr><td>St.05 WT in HS von HQE1 ausgelaufen</td><td></td><td>St.05 WT in QS von HQE1 ausgelaufen</td><td></td></tr><tr><td>ASI-Modul E -64A8</td><td></td><td>ASI-Modul E -64A8</td><td></td></tr></table>		E40.4	64.6	E40.5	64.6	St.05 WT in HS von HQE1 ausgelaufen		St.05 WT in QS von HQE1 ausgelaufen		ASI-Modul E -64A8		ASI-Modul E -64A8		<table><tr><td>-64A8 ASI-Modul pneum.-A</td><td>-64A8 ASI-Modul pneum.-A</td></tr><tr><td>St.05 HQE1 senken</td><td>St.05 HQE1 heben</td></tr><tr><td>A40.6 64.6</td><td>A40.7 64.6</td></tr><tr><td>Out 3</td><td>Out 4</td></tr></table>		-64A8 ASI-Modul pneum.-A	-64A8 ASI-Modul pneum.-A	St.05 HQE1 senken	St.05 HQE1 heben	A40.6 64.6	A40.7 64.6	Out 3	Out 4	B410		B411		<table><tr><td>E41.0</td><td>65.1</td><td>E41.1</td><td>65.1</td></tr><tr><td>St.05 WT nach VE vor HQE2</td><td></td><td>St.05 Wippe an HQE2 belegt</td><td></td></tr><tr><td>ASI-Modul E -65A1</td><td></td><td>ASI-Modul E -65A1</td><td></td></tr></table>		E41.0	65.1	E41.1	65.1	St.05 WT nach VE vor HQE2		St.05 Wippe an HQE2 belegt		ASI-Modul E -65A1		ASI-Modul E -65A1		<table><tr><td>-65A1 ASI-Modul pneum.-A</td><td>-65A1 ASI-Modul pneum.-A</td></tr><tr><td>St.05 VE vor HQE2 öffnen</td><td>St.05 HQE 2 heben</td></tr><tr><td>A41.2 65.1</td><td>A41.3 65.1</td></tr><tr><td>Out 3</td><td>Out 4</td></tr></table>		-65A1 ASI-Modul pneum.-A	-65A1 ASI-Modul pneum.-A	St.05 VE vor HQE2 öffnen	St.05 HQE 2 heben	A41.2 65.1	A41.3 65.1	Out 3	Out 4	B414		B415		<table><tr><td>E41.4</td><td>65.4</td><td>E41.5</td><td>65.4</td></tr><tr><td>St.05 WT nach VVE</td><td></td><td>St.05 WT in Position</td><td></td></tr><tr><td>ASI-Modul E -65A2</td><td></td><td>ASI-Modul E -65A2</td><td></td></tr></table>		E41.4	65.4	E41.5	65.4	St.05 WT nach VVE		St.05 WT in Position		ASI-Modul E -65A2		ASI-Modul E -65A2		<table><tr><td>-65A2 ASI-Modul pneum.-A</td><td>-65A2 ASI-Modul pneum.-A</td></tr><tr><td>St.05 VVE öffnen</td><td>St.05 VE öffnen</td></tr><tr><td>A41.6 65.4</td><td>A41.7 65.4</td></tr><tr><td>Out 3</td><td>Out 4</td></tr></table>		-65A2 ASI-Modul pneum.-A	-65A2 ASI-Modul pneum.-A	St.05 VVE öffnen	St.05 VE öffnen	A41.6 65.4	A41.7 65.4	Out 3	Out 4
E40.0	64.4	E40.1	64.4																																																																																																												
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Zust.	Änderung	Datum	Name	Norm	Urspr. WSCAD 4.1	Ers.f	Ers.d	Celle 05141 / 9551-0		Zeichnungsnr.: P000900		Blatt 211 von 954 Bl.																																																																																																			

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B420 IN 1 4 3 1 <table><tr><td>E42.0</td><td>65.6</td><td>E42.1</td><td>65.6</td></tr><tr><td>St.05 HP5 unten</td><td></td><td>St.05 HP5 oben</td><td></td></tr><tr><td>ASI-Modul E -65A3</td><td></td><td>ASI-Modul E -65A3</td><td></td></tr></table> B421 IN 2 4 3 1 <table><tr><td></td><td></td><td>-65A3 ASI-Modul pneum.-A</td><td>-65A3 ASI-Modul pneum.-A</td></tr><tr><td></td><td></td><td>St.05 HP5 senken</td><td>St.05 HP5 heben</td></tr><tr><td></td><td></td><td>A42.2</td><td>A42.3</td></tr></table> Out 3 Out 4 B424 IN 1 4 3 1 <table><tr><td>E42.4</td><td>65.1</td><td>E42.5</td><td>65.1</td></tr><tr><td>St.05 Klemmung auf</td><td></td><td>St.05 Klemmung zu</td><td></td></tr><tr><td>ASI-Modul E -65A4</td><td></td><td>ASI-Modul E -65A4</td><td></td></tr></table> B425 IN 2 4 3 1 <table><tr><td></td><td></td><td>-65A4 ASI-Modul pneum.-A</td><td>-65A4 ASI-Modul pneum.-A</td></tr><tr><td></td><td></td><td>St.05 Klemmung öffnen</td><td>St.05 Klemmung schließen</td></tr><tr><td></td><td></td><td>A42.6</td><td>A42.7</td></tr></table> Out 3 Out 4 B430 IN 1 4 3 1 <table><tr><td>E43.0</td><td>65.4</td><td>E43.1</td><td>65.4</td></tr><tr><td>St.05 WT nach VE</td><td></td><td>St.05 WT nach VE vor HQE3</td><td></td></tr><tr><td>ASI-Modul E -65A5</td><td></td><td>ASI-Modul E -65A5</td><td></td></tr></table> B431 IN 2 4 3 1 <table><tr><td></td><td></td><td>-65A5 ASI-Modul pneum.-A</td><td>-65A5 ASI-Modul pneum.-A</td></tr><tr><td></td><td></td><td>St.05 VE vor HQE3 öffnen</td><td>St.05 HQE3 heben</td></tr><tr><td></td><td></td><td>A43.2</td><td>A43.3</td></tr></table> Out 3 Out 4 B434 IN 1 4 3 1 <table><tr><td>E43.4</td><td>65.6</td><td>E43.5</td><td>65.6</td></tr><tr><td>St.05 WT in Position an HQE3</td><td></td><td>St.05 WT aus HQE3 ausgelaufen</td><td></td></tr><tr><td>ASI-Modul E -65A6</td><td></td><td>ASI-Modul E -65A6</td><td></td></tr></table> B435 IN 2 4 3 1 <table><tr><td></td><td></td><td>-65A6 ASI-Modul pneum.-A</td><td>-65A6 ASI-Modul pneum.-A</td></tr><tr><td></td><td></td><td>St.05 WT vor VE vor HQE4 HS</td><td>St.05 WT nach VE vor HQE4 HS</td></tr><tr><td></td><td></td><td>A43.6</td><td>A43.7</td></tr></table> B436 IN 3 4 3 1 <table><tr><td>E43.6</td><td>65.6</td><td>E43.7</td><td>65.6</td></tr><tr><td>St.05 WT in Position an HQE3</td><td></td><td>St.05 WT aus HQE3 ausgelaufen</td><td></td></tr><tr><td>ASI-Modul E -65A6</td><td></td><td>ASI-Modul E -65A6</td><td></td></tr></table> B437 IN 4 4 3 1 <table><tr><td></td><td></td><td>-65A6 ASI-Modul pneum.-A</td><td>-65A6 ASI-Modul pneum.-A</td></tr><tr><td></td><td></td><td>St.05 WT vor VE vor HQE4 HS</td><td>St.05 WT nach VE vor HQE4 HS</td></tr><tr><td></td><td></td><td>A43.6</td><td>A43.7</td></tr></table> </																				E42.0	65.6	E42.1	65.6	St.05 HP5 unten		St.05 HP5 oben		ASI-Modul E -65A3		ASI-Modul E -65A3				-65A3 ASI-Modul pneum.-A	-65A3 ASI-Modul pneum.-A			St.05 HP5 senken	St.05 HP5 heben			A42.2	A42.3	E42.4	65.1	E42.5	65.1	St.05 Klemmung auf		St.05 Klemmung zu		ASI-Modul E -65A4		ASI-Modul E -65A4				-65A4 ASI-Modul pneum.-A	-65A4 ASI-Modul pneum.-A			St.05 Klemmung öffnen	St.05 Klemmung schließen			A42.6	A42.7	E43.0	65.4	E43.1	65.4	St.05 WT nach VE		St.05 WT nach VE vor HQE3		ASI-Modul E -65A5		ASI-Modul E -65A5				-65A5 ASI-Modul pneum.-A	-65A5 ASI-Modul pneum.-A			St.05 VE vor HQE3 öffnen	St.05 HQE3 heben			A43.2	A43.3	E43.4	65.6	E43.5	65.6	St.05 WT in Position an HQE3		St.05 WT aus HQE3 ausgelaufen		ASI-Modul E -65A6		ASI-Modul E -65A6				-65A6 ASI-Modul pneum.-A	-65A6 ASI-Modul pneum.-A			St.05 WT vor VE vor HQE4 HS	St.05 WT nach VE vor HQE4 HS			A43.6	A43.7	E43.6	65.6	E43.7	65.6	St.05 WT in Position an HQE3		St.05 WT aus HQE3 ausgelaufen		ASI-Modul E -65A6		ASI-Modul E -65A6				-65A6 ASI-Modul pneum.-A	-65A6 ASI-Modul pneum.-A			St.05 WT vor VE vor HQE4 HS	St.05 WT nach VE vor HQE4 HS			A43.6	A43.7
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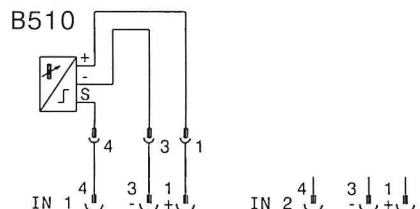
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B460 		B461 		IN 1 4 3 1		IN 2 4 3 1		E46.0 66.6		E46.1 66.6		-66A3 ASI-Modul pneum.-A		-66A3 ASI-Modul pneum.-A		St.06 WT nach VE vor HQE5		St.06 WT in Position an HQE5		St.06 VE vor HQE5 öffnen		St.06 Reserve	
ASI-Modul E -66A3		ASI-Modul E -66A3		A46.2 66.6		A46.3 66.6		Out 3		Out 4													
B464 		B465 		IN 1 4 3 1		IN 2 4 3 1		E46.4 66.1		E46.5 66.1		-66A4 ASI-Modul pneum.-A		-66A4 ASI-Modul pneum.-A		St.06 WT in HS von HQE5 ausgelaufen		St.06 WT in QS von HQE5 ausgelaufen		St.06 HQE5 senken		St.06 HQE5 heben	
ASI-Modul E -66A4		ASI-Modul E -66A4		A46.6 66.1		A46.7 66.1		Out 3		Out 4													
B470 		B471 		IN 1 4 3 1		IN 2 4 3 1		E47.0 66.4		E47.1 66.4		-66A5 ASI-Modul pneum.-A		-66A5 ASI-Modul pneum.-A		St.06 WT nach VE vor HQE6		St.06 Wippe an HQE6 belegt		St.06 VE vor HQE6 öffnen		St.06 HQE6 heben	
ASI-Modul E -66A5		ASI-Modul E -66A5		A47.2 66.4		A47.3 66.4		Out 3		Out 4													
B474 		B475 		IN 1 4 3 1		IN 2 4 3 1		E47.4 66.6		E47.5 66.6		-66A6 ASI-Modul pneum.-A		-66A6 ASI-Modul pneum.-A		St.06 WT nach VVE		St.06 WT in Position		St.06 VVE öffnen		St.06 VE öffnen	
ASI-Modul E -66A6		ASI-Modul E -66A6		A47.6 66.6		A47.7 66.6		Out 3		Out 4													

		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH	Station 6	=						
				Bearb.	Gernard						Urspr. WSCAD 4.1	Ers.f	Ers.d	Celle 05141 / 9551-0	Zeichnungsnr.: P000900	Blatt 215 von 954 Bl.
Zust.	Änderung	Datum	Name	Norm												

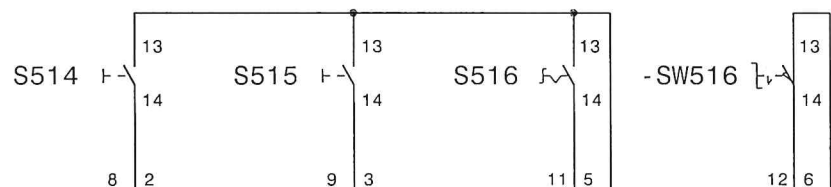
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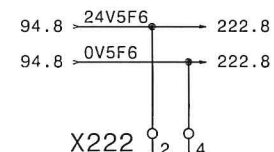
E50.4 0 67.4	E50.5 0 67.4	-67A5 ASI-Modul pneum.-A	-67A5 ASI-Modul pneum.-A
St.06 WT vor VE vor HQE8 QS	St.06 WT nach VE vor HQE8 QS	St.06 VE vor HQE8 HS öffnen	St.06 VE vor HQE8 QS öffnen
ASI-Modul E -67A5	ASI-Modul E -67A5	A50.6 67.4	A50.7 67.4
		Out 3	Out 4



E51.0 0 67.1	E51.1 0 67.1	-67A6 ASI-Modul pneum.-A	-67A6 ASI-Modul pneum.-A
St.06 Wippe an HQE8 belegt	St.06 Res.	St.06 Reserve	St.06 HQE8 heben
ASI-Modul E -67A6	ASI-Modul E -67A6	A51.2 67.1	A51.3 67.1
		Out 3	Out 4

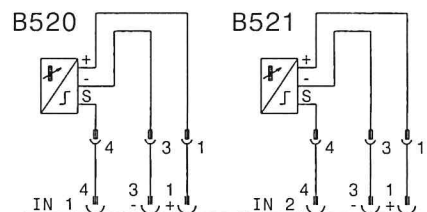


E51.4 0 + 67.6	E51.5 0 + 67.6	E51.6 0 + 67.6	E51.7 0 + 67.6	-67A7 ASI-Modul 4E/4A	-67A7 ASI-Modul 4E/4A	-67A7 ASI-Modul 4E/4A	-67A7 ASI-Modul 4E/4A	13 19 24 V 0V
St.06 Taster i.0.	St.06 Taster n.i.0.	St.06 Anwahl automatische Klemmung	St.06 Schalter Station EIN	St.06 Reserve	St.06 Reserve	St.06 Reserve	St.06 Reserve	
ASI-Modul 4E/4A -67A7	ASI-Modul 4E/4A -67A7	ASI-Modul 4E/4A -67A7	ASI-Modul 4E/4A -67A7	A51.4 0 67.6	A51.5 0 67.6	A51.6 0 67.6	A51.7 0 67.6	
				14 20	15 21	17 23	18 24	

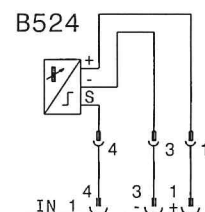


		19.09.01	Ratz	Datum	13.11.00	Motor- Montagelinie	GEFEG	Westphal GmbH Celle 05141 / 9551-0	Station 6		
				Bearb.	Gernard						
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 217 von 954 Bl.

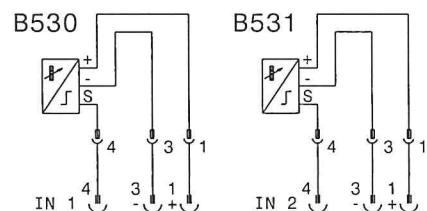
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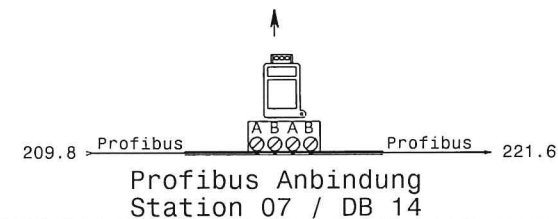
E52.0 68.1	E52.1 68.1	-68A1 ASI-Modul pneum.-A	-68A1 ASI-Modul pneum.-A
St.07 WT nach VVE	St.07 WT in Position	St.07 VVE öffnen	St.07 VE öffnen
ASI-Modul E -68A1	ASI-Modul E -68A1	A52.2 68.1 Out 3	A52.3 68.1 Out 4



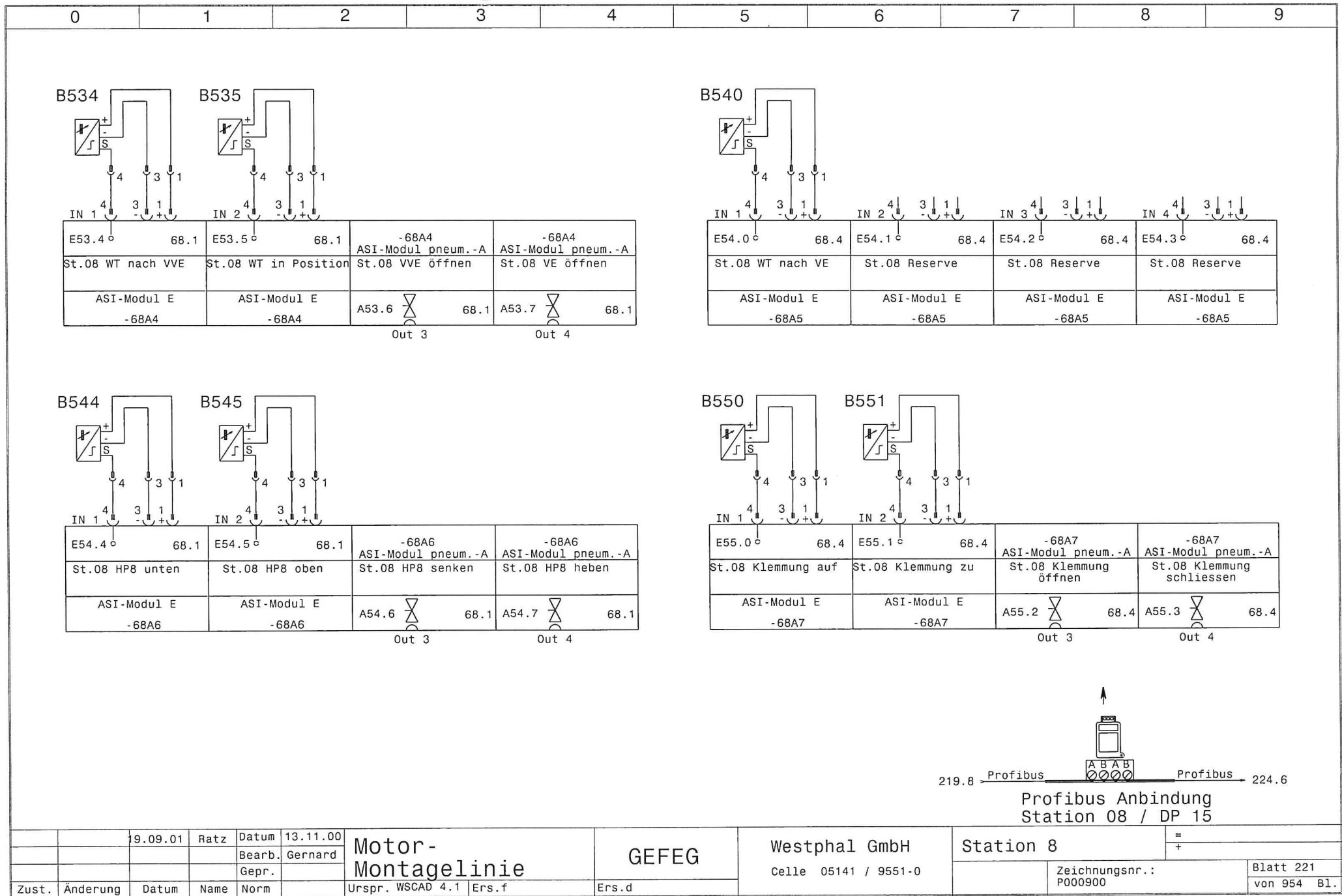
E52.4 68.4	E52.5 68.4	E52.6 68.4	E52.7 68.4
St.07 WT nach VE	St.07 Reserve	St.07 Reserve	St.07 Reserve
ASI-Modul E -68A2	ASI-Modul E -68A2	ASI-Modul E -68A2	ASI-Modul E -68A2



E53.0 68.6	E53.1 68.6	-68A3 ASI-Modul pneum.-A	-68A3 ASI-Modul pneum.-A
St.07 HP7 unten	St.07 HP7 oben	St.07 HP7 senken	St.07 HP7 heben
ASI-Modul E -68A3	ASI-Modul E -68A3	A53.2 68.6 Out 3	A53.3 68.6 Out 4

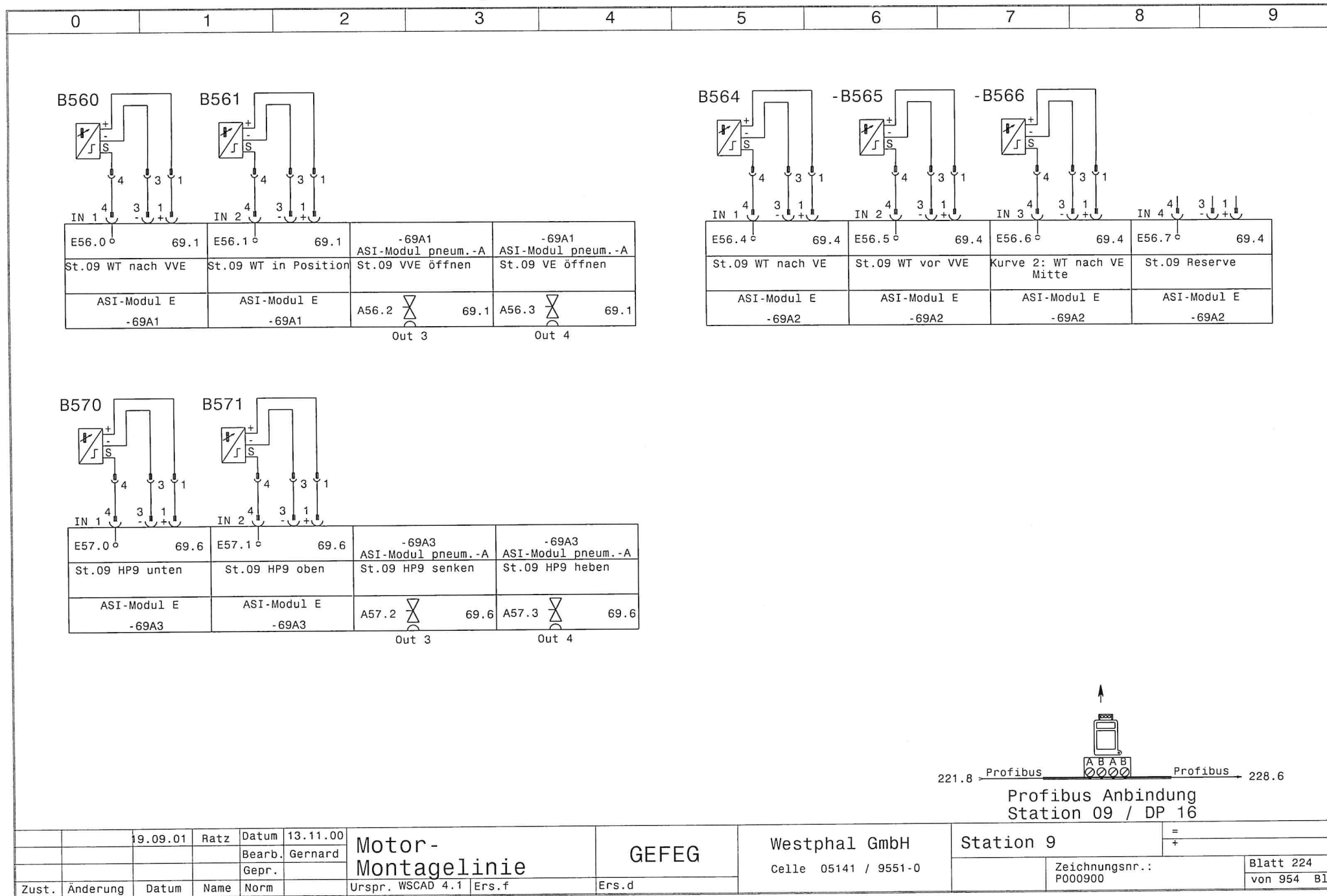


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				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 219 von 954 Bl.

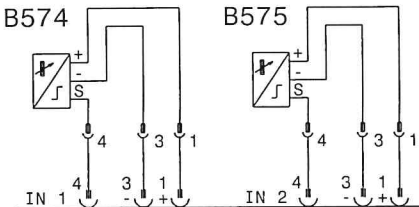


		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH	Station 8		
				Bearb.	Gernard						
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 221 von 954 Bl.

0	1	2	3	4	5	6	7	8	9																																																																																																						
82 68.6 93 68.6 115 68.6 126 68.6 -68A8 ASI-Modul 4E/4A St.08 Reserve -68A8 ASI-Modul 4E/4A St.08 Reserve -68A8 ASI-Modul 4E/4A St.08 Reserve -68A8 ASI-Modul 4E/4A St.08 Reserve 1319 24 V 0 V 13 14 -S557 217.8 24V5F6 222.8 217.8 0V5F6 222.8 X222 2 4 <table><tr><td>E55.4</td><td>+</td><td>+</td><td>68.6</td><td>E55.5</td><td>+</td><td>+</td><td>68.6</td><td>E55.6</td><td>+</td><td>+</td><td>68.6</td><td>E55.7</td><td>+</td><td>+</td><td>68.6</td><td>-68A8</td><td>ASI-Modul 4E/4A</td><td>St.08 Reserve</td><td>-68A8</td><td>ASI-Modul 4E/4A</td><td>St.08 Reserve</td><td>-68A8</td><td>ASI-Modul 4E/4A</td><td>St.08 Reserve</td><td>-68A8</td><td>ASI-Modul 4E/4A</td><td>St.08 Reserve</td><td>13</td><td>19</td></tr><tr><td colspan="4"></td><td colspan="4"></td><td colspan="4"></td><td colspan="4"></td><td colspan="2">A55.4</td><td>-</td><td>-</td><td>68.6</td><td colspan="2">A55.5</td><td>-</td><td>-</td><td>68.6</td><td colspan="2">A55.6</td><td>-</td><td>-</td><td>68.6</td><td colspan="2">A55.7</td><td>-</td><td>-</td><td>68.6</td><td colspan="2"></td></tr><tr><td colspan="4"></td><td colspan="4"></td><td colspan="4"></td><td colspan="4"></td><td colspan="2">14</td><td>20</td><td colspan="2">15</td><td>21</td><td colspan="2">17</td><td>23</td><td colspan="2">18</td><td>24</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td></tr></table>										E55.4	+	+	68.6	E55.5	+	+	68.6	E55.6	+	+	68.6	E55.7	+	+	68.6	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	13	19																	A55.4		-	-	68.6	A55.5		-	-	68.6	A55.6		-	-	68.6	A55.7		-	-	68.6																			14		20	15		21	17		23	18		24						
E55.4	+	+	68.6	E55.5	+	+	68.6	E55.6	+	+	68.6	E55.7	+	+	68.6	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	-68A8	ASI-Modul 4E/4A	St.08 Reserve	13	19																																																																																		
																A55.4		-	-	68.6	A55.5		-	-	68.6	A55.6		-	-	68.6	A55.7		-	-	68.6																																																																												
																14		20	15		21	17		23	18		24																																																																																				
	19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie				GEFEG		Westphal GmbH		Station 8		=																																																																																																
			Bearb.	Gernard							Celle 05141 / 9551-0		Zeichnungsnr.: P000900		Blatt 222																																																																																																
Zust.	Änderung	Datum	Name	Norm	Urspr. WSCAD 4.1		Ers.f		Ers.d						von 954 Bl.																																																																																																



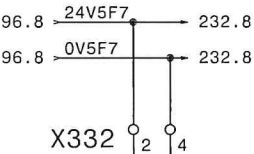
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E57.4	69.1	E57.5	69.1	-69A4 ASI-Modul pneum.-A	-69A4 ASI-Modul pneum.-A
Kurve 2: WT nach VE vor Kurve_2	Kurve 2: WT ausgelaufen	Kurve 2: VE vor Kurve öffnen	Kurve_2: VE Mitte öffnen		
ASI-Modul E -69A4	ASI-Modul E -69A4	A57.6	69.1	A57.7	69.1
		Out 3		Out 4	

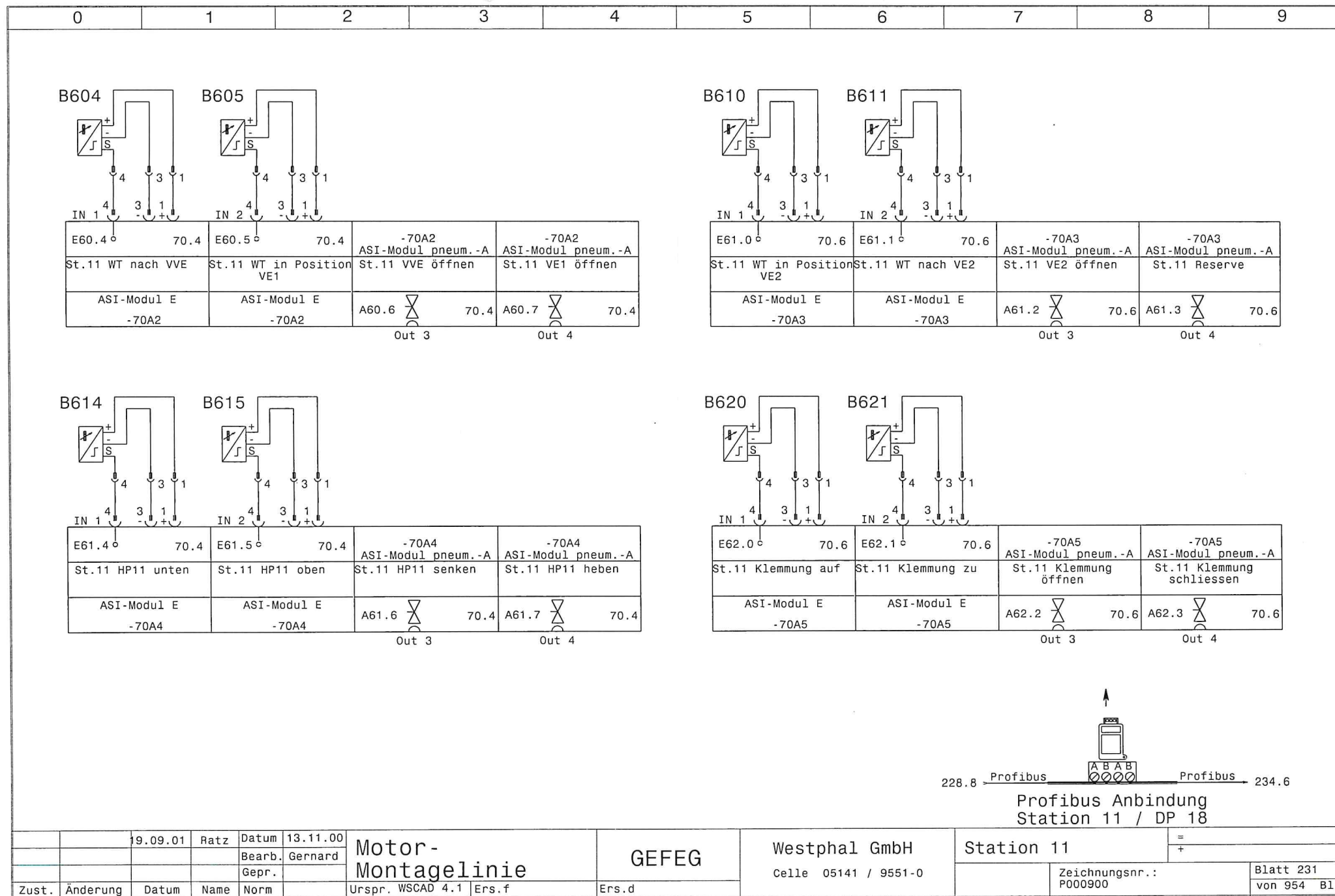
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				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm	Urspr. WSCAD 4.1	Ers.f	Ers.d			Zeichnungsnr.: P000900	Blatt 226 von 954 Bl.

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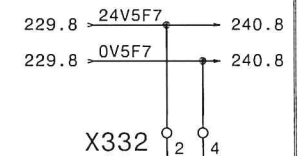
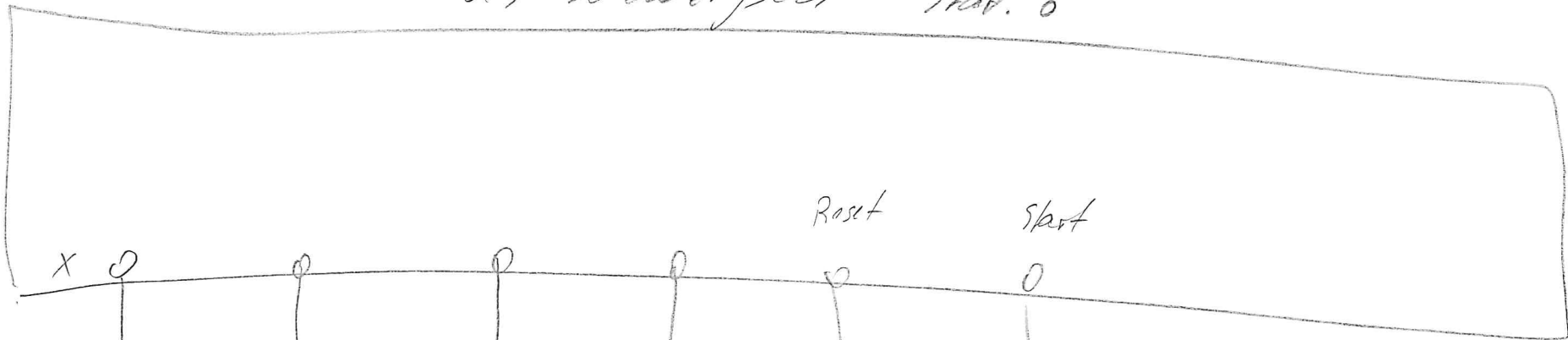
8 2 E60.0 + 70.1	9 3 E60.1 + 70.1	11 5 E60.2 + 70.1	12 6 E60.3 + 70.1	-70A1 ASI-Modul 4E/4A St.10 Reserve	-70A1 ASI-Modul 4E/4A St.10 Reserve	-70A1 ASI-Modul 4E/4A St.10 Reserve	-70A1 ASI-Modul 4E/4A St.10 Reserve	13 19 24V 0V
ASI-Modul 4E/4A -70A1	ASI-Modul 4E/4A -70A1	ASI-Modul 4E/4A -70A1	ASI-Modul 4E/4A -70A1	A60.0 - 70.1 14 20	A60.1 - 70.1 15 21	A60.2 - 70.1 17 23	A60.3 - 70.1 18 24	

		9.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie		GEFEG	Westphal GmbH	Station 10	=	
				Bearb.	Gernard						+	
				Gepr.								
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 229 von 954 Bl.	



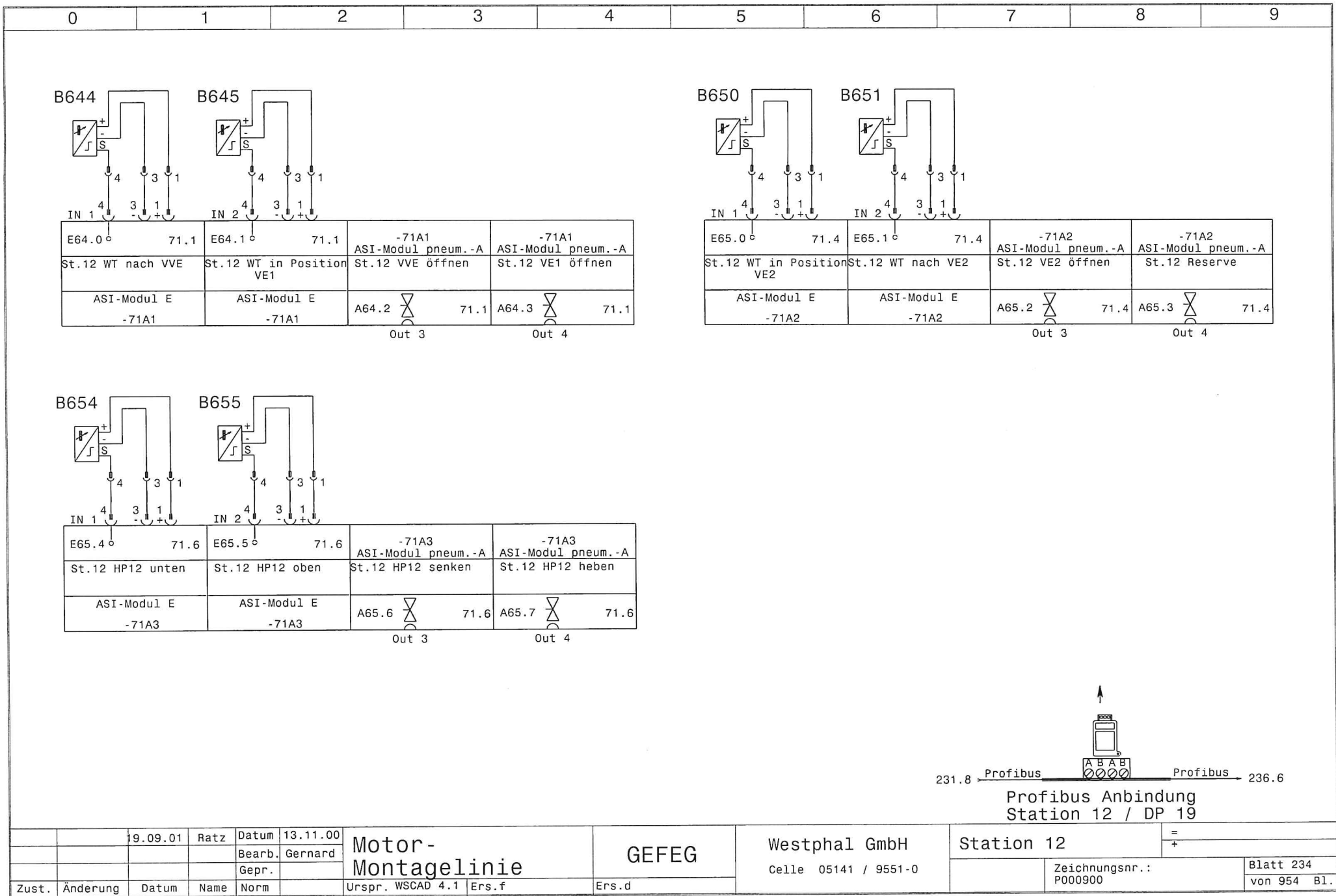
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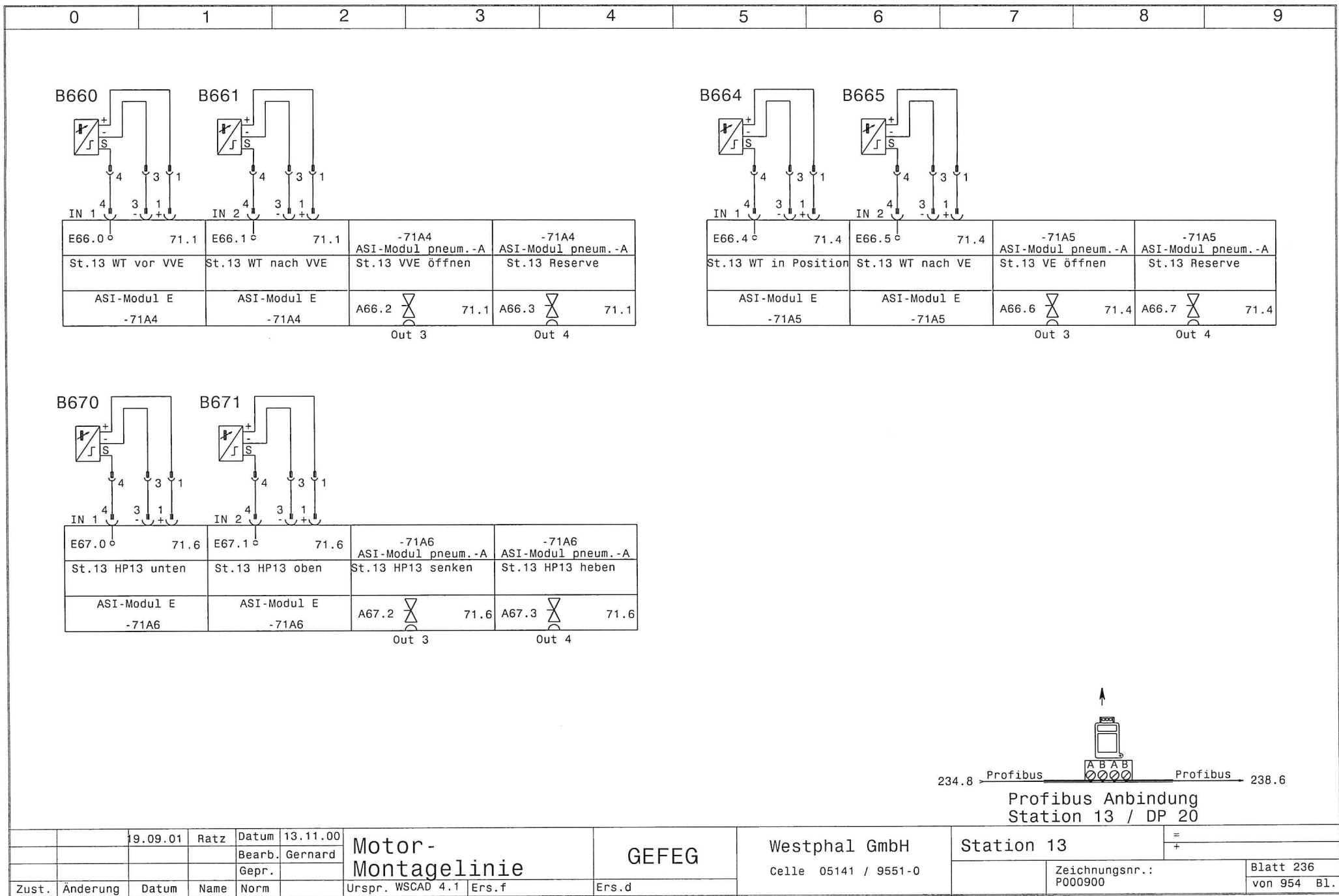
US-Schweißger Stk. 6



8 2	9 3	11 5	12 6	-70A6 ASI-Modul 4E/4A		-70A6 ASI-Modul 4E/4A		-70A6 ASI-Modul 4E/4A		-70A6 ASI-Modul 4E/4A		13 19 24V 0V
E62.4 0 0 70.1	E62.5 0 0 70.1	E62.6 0 0 70.1	E62.7 0 0 70.1	St.11 Reserve		St.11 Reserve		St.11 Reserve		St.11 Reserve		
Betriebsbereit	Fehler	10	in. 65	Reset		Start						
ASI-Modul 4E/4A	ASI-Modul 4E/4A	ASI-Modul 4E/4A	ASI-Modul 4E/4A	A62.4 0 0 70.1		A62.5 0 0 70.1		A62.6 0 0 70.1		A62.7 0 0 70.1		
-70A6	-70A6	-70A6	-70A6	14 20		15 21		17 23		18 24		

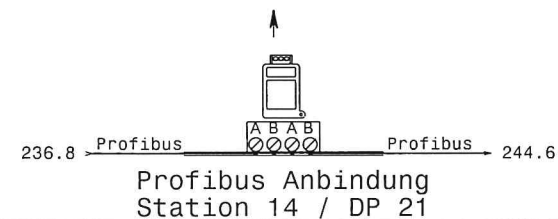
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				Bearb.	Gernard							+	
				Gepr.									
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 232 von 954 Bl.		





B674		B675	
E67.4 71.1 St.14 WT nach VE vor HQE9 ASI-Modul E -71A7	E67.5 71.1 St.14 WT in Position an HQE9 ASI-Modul E -71A7	-71A7 ASI-Modul pneum.-A St.14 VE vor HQE9 öffnen A67.6 71.1 Out 3	-71A7 ASI-Modul pneum.-A St.14 VVE öffnen A67.7 71.1 Out 4
B684		B685	
E68.4 71.6 St.14 WT nach VVE HD1 ASI-Modul E -71A9	E68.5 71.6 St.14 WT in Position HD1 ASI-Modul E -71A9	-71A9 ASI-Modul pneum.-A St.14 VVE HD1 öffnen A68.6 71.6 Out 3	-71A9 ASI-Modul pneum.-A St.14 VE HD1 öffnen A68.7 71.6 Out 4
B680		B681	
E68.0 71.4 St.14 WT aus HQE9 ausgelaufen HS ASI-Modul E -71A8	E68.1 71.4 St.14 WT aus HQE9 ausgelaufen QS ASI-Modul E -71A8	-71A8 ASI-Modul pneum.-A St.14 HQE9 senken A68.2 71.4 Out 3	-71A8 ASI-Modul pneum.-A St.14 HQE9 heben A68.3 71.4 Out 4
B690		B691	
E69.0 72.1 St.14 HD1 unten ASI-Modul E -72A1	E69.1 72.1 St.14 HD1 oben ASI-Modul E -72A1	-72A1 ASI-Modul pneum.-A St.14 HD1 senken A69.2 72.1 Out 3	-72A1 ASI-Modul pneum.-A St.14 HD1 heben A69.3 72.1 Out 4
236.8 Profibus Station 14 / DP 21 Profibus 244.6 Profibus Anbindung Station 14 / DP 21			

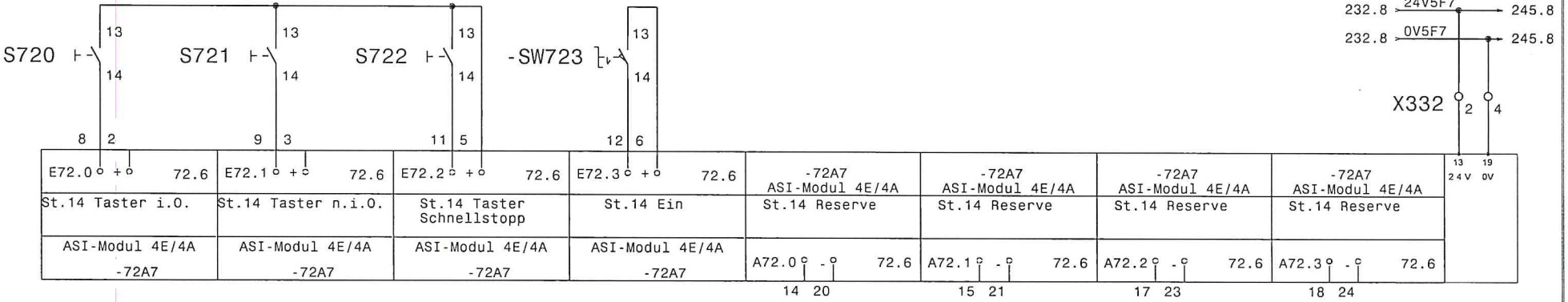
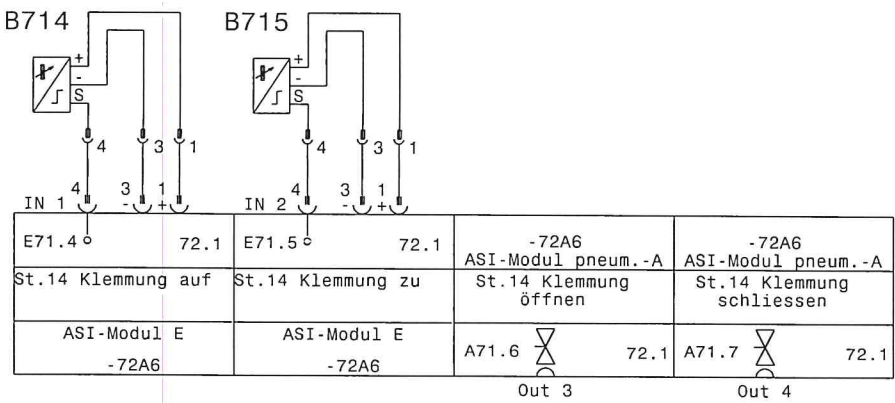
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			Bearb.	Gernard						Zeichnungsnr.: P000900	Blatt 238 von 954
			Gepr.								
Zust.	Änderung	Datum	Name	Norm	Urspr. WSCAD 4.1	Ers.f	Ers.d				



		19.09.01	Ratz	Datum	13.11.00	Motor- Montagelinie	GEFEG	Westphal GmbH Celle 05141 / 9551-0	Station 14		=			
				Bearb.	Gernard								+	
				Gepr.										
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 238 von 954 Bl.			

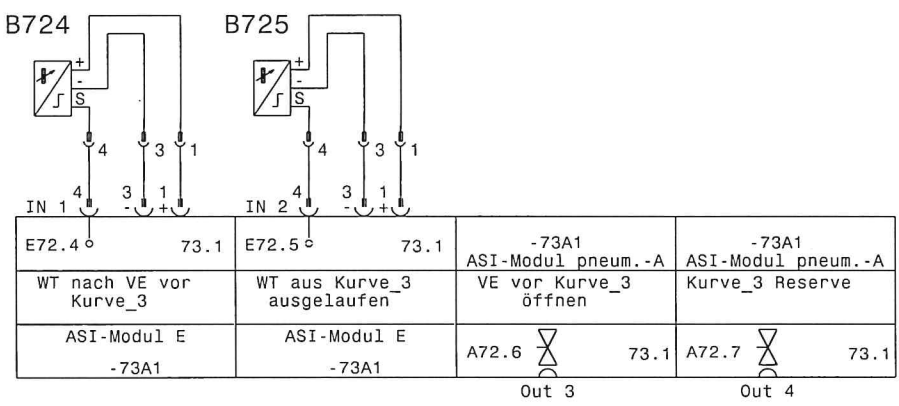
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B694 <table><tr><td>E69.4</td><td>72.4</td></tr><tr><td>St.14 HD1 0 Grad</td><td></td></tr><tr><td>ASI-Modul E -72A2</td><td></td></tr></table> B695 <table><tr><td>E69.5</td><td>72.4</td></tr><tr><td>St.14 HD1 90 Grad</td><td></td></tr><tr><td>ASI-Modul E -72A2</td><td></td></tr></table>					E69.4	72.4	St.14 HD1 0 Grad		ASI-Modul E -72A2		E69.5	72.4	St.14 HD1 90 Grad		ASI-Modul E -72A2		B700 <table><tr><td>E70.0</td><td>72.6</td></tr><tr><td>St.14 WT nach VE HD1</td><td></td></tr><tr><td>ASI-Modul E -72A3</td><td></td></tr></table> B701 <table><tr><td>E70.1</td><td>72.6</td></tr><tr><td>St.14 WT nach VVE</td><td></td></tr><tr><td>ASI-Modul E -72A3</td><td></td></tr></table> B702 <table><tr><td>E70.2</td><td>72.6</td></tr><tr><td>St.14 WT in Pos. VE1</td><td></td></tr><tr><td>ASI-Modul E -72A3</td><td></td></tr></table> B703 <table><tr><td>E70.3</td><td>72.6</td></tr><tr><td>St.14 WT nach VE1</td><td></td></tr><tr><td>ASI-Modul E -72A3</td><td></td></tr></table>					E70.0	72.6	St.14 WT nach VE HD1		ASI-Modul E -72A3		E70.1	72.6	St.14 WT nach VVE		ASI-Modul E -72A3		E70.2	72.6	St.14 WT in Pos. VE1		ASI-Modul E -72A3		E70.3	72.6	St.14 WT nach VE1		ASI-Modul E -72A3	
E69.4	72.4																																												
St.14 HD1 0 Grad																																													
ASI-Modul E -72A2																																													
E69.5	72.4																																												
St.14 HD1 90 Grad																																													
ASI-Modul E -72A2																																													
E70.0	72.6																																												
St.14 WT nach VE HD1																																													
ASI-Modul E -72A3																																													
E70.1	72.6																																												
St.14 WT nach VVE																																													
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St.14 WT in Pos. VE1																																													
ASI-Modul E -72A3																																													
E70.3	72.6																																												
St.14 WT nach VE1																																													
ASI-Modul E -72A3																																													
B704 <table><tr><td>E70.4</td><td>72.1</td></tr><tr><td>St.14 WT in Pos. VE2</td><td></td></tr><tr><td>ASI-Modul E -72A4</td><td></td></tr></table> B705 <table><tr><td>E70.5</td><td>72.1</td></tr><tr><td>St.14 WT nach VE2</td><td></td></tr><tr><td>ASI-Modul E -72A4</td><td></td></tr></table>					E70.4	72.1	St.14 WT in Pos. VE2		ASI-Modul E -72A4		E70.5	72.1	St.14 WT nach VE2		ASI-Modul E -72A4		B710 <table><tr><td>E71.0</td><td>72.4</td></tr><tr><td>St.14 HP14 unten</td><td></td></tr><tr><td>ASI-Modul E -72A5</td><td></td></tr></table> B711 <table><tr><td>E71.1</td><td>72.4</td></tr><tr><td>St.14 (HP14 oben)</td><td></td></tr><tr><td>ASI-Modul E -72A5</td><td></td></tr></table> <table><tr><td>E71.2</td><td>72.4</td></tr><tr><td>St.14 HP14 senken</td><td></td></tr><tr><td>ASI-Modul pneum.-A -72A5</td><td></td></tr></table> <table><tr><td>E71.3</td><td>72.4</td></tr><tr><td>St.14 HP14 heben</td><td></td></tr><tr><td>ASI-Modul pneum.-A -72A5</td><td></td></tr></table>					E71.0	72.4	St.14 HP14 unten		ASI-Modul E -72A5		E71.1	72.4	St.14 (HP14 oben)		ASI-Modul E -72A5		E71.2	72.4	St.14 HP14 senken		ASI-Modul pneum.-A -72A5		E71.3	72.4	St.14 HP14 heben		ASI-Modul pneum.-A -72A5	
E70.4	72.1																																												
St.14 WT in Pos. VE2																																													
ASI-Modul E -72A4																																													
E70.5	72.1																																												
St.14 WT nach VE2																																													
ASI-Modul E -72A4																																													
E71.0	72.4																																												
St.14 HP14 unten																																													
ASI-Modul E -72A5																																													
E71.1	72.4																																												
St.14 (HP14 oben)																																													
ASI-Modul E -72A5																																													
E71.2	72.4																																												
St.14 HP14 senken																																													
ASI-Modul pneum.-A -72A5																																													
E71.3	72.4																																												
St.14 HP14 heben																																													
ASI-Modul pneum.-A -72A5																																													
Out 3 Out 4					Out 3 Out 4																																								
Zust. Änderung Datum Name Norm					Motor-Montagelinie GEFEG Westphal GmbH Celle 05141 / 9551-0 Station 14 Zeichnungsnr.: P000900 Blatt 239 von 954 Bl.																																								

0	1	2	3	4	5	6	7	8	9
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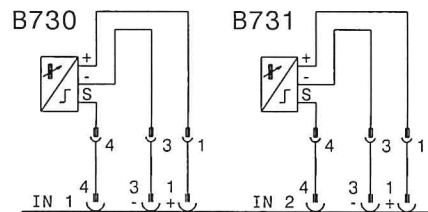


siehe auch
Blatt 240-a

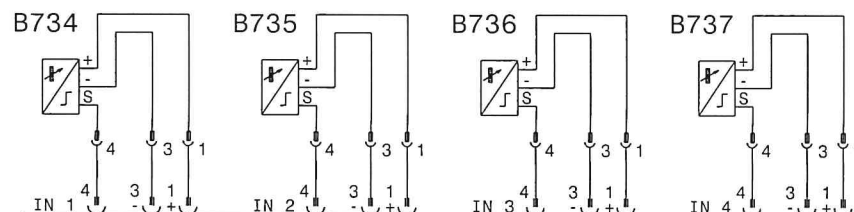
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				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 240 von 954 Bl.



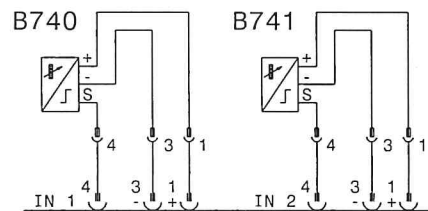
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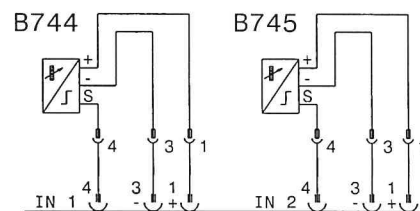
E73.0	73.4	E73.1	73.4	-73A2 ASI-Modul pneum.-A	-73A2 ASI-Modul pneum.-A
St.15 WT nach VVE		St.15 WT in Pos. VE1		St.15 VVE öffnen	St.15 VE1 öffnen
ASI-Modul E -73A2		ASI-Modul E -73A2		A73.2	A73.3
				Out 3	Out 4



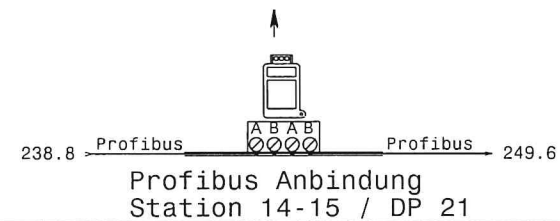
E73.4	73.6	E73.5	73.6	E73.6	73.6	E73.7	73.6
St.15 WT nach VE1		St.15 WT nach VVE HD2		St.15 WT vor VE HQE10 QS		St.15 WT nach VE HQE10 QS	
ASI-Modul E -73A3		ASI-Modul E -73A3		ASI-Modul E -73A3		ASI-Modul E -73A3	



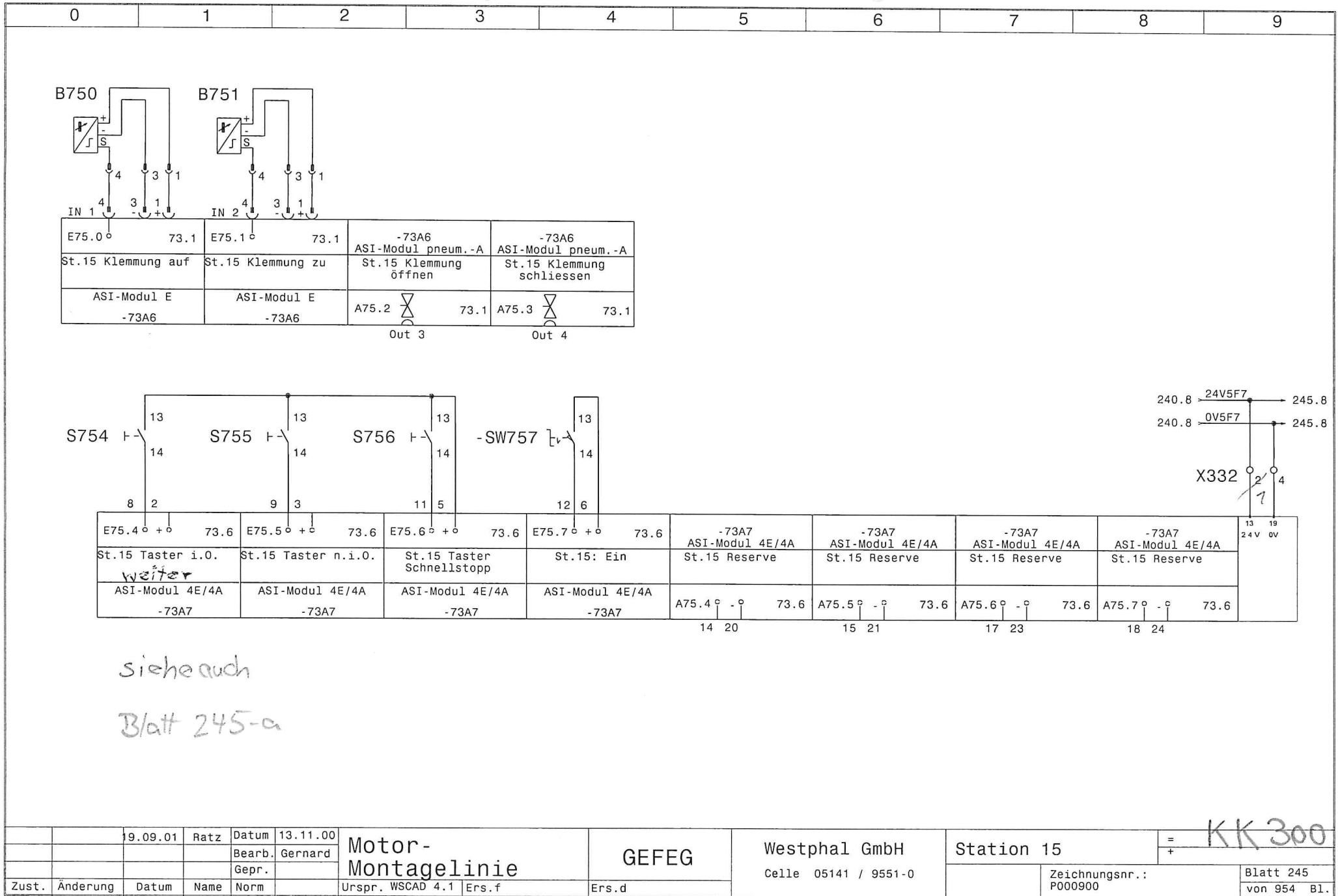
E74.0	73.1	E74.1	73.1	-73A4 ASI-Modul pneum.-A	-73A4 ASI-Modul pneum.-A
St.15 WT in Pos. VE2		St.15 WT nach VE2		St.15 VE2 öffnen	St.15 Reserve
ASI-Modul E -73A4		ASI-Modul E -73A4		A74.2	A74.3
				Out 3	Out 4



E74.4	73.4	E74.5	73.4	-73A5 ASI-Modul pneum.-A	-73A5 ASI-Modul pneum.-A
St.15 HP15 unten		St.15 HP15 oben		St.15 HP15 senken	St.15 HP15 heben
ASI-Modul E -73A5		ASI-Modul E -73A5		A74.6	A74.7
				Out 3	Out 4



		19.09.01	Ratz	Datum	13.11.00	Motor- Montagelinie	GEFEG	Westphal GmbH Celle 05141 / 9551-0	Station 15	=	+				
				Bearb.	Gernard										
				Gepr.											
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 244 von 954 Bl.				



siehe auch

Blatt 245-a

KK 300

bw

Änderung Station 15

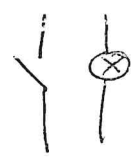
KL. Bedieneinheit

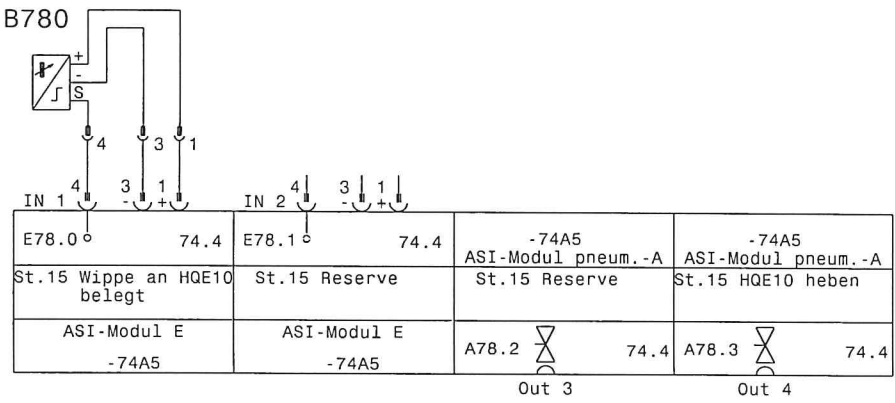
S754 Taster/Lampe = i. O. weiter = ersetzt durch einen elektromischen Starttaster.

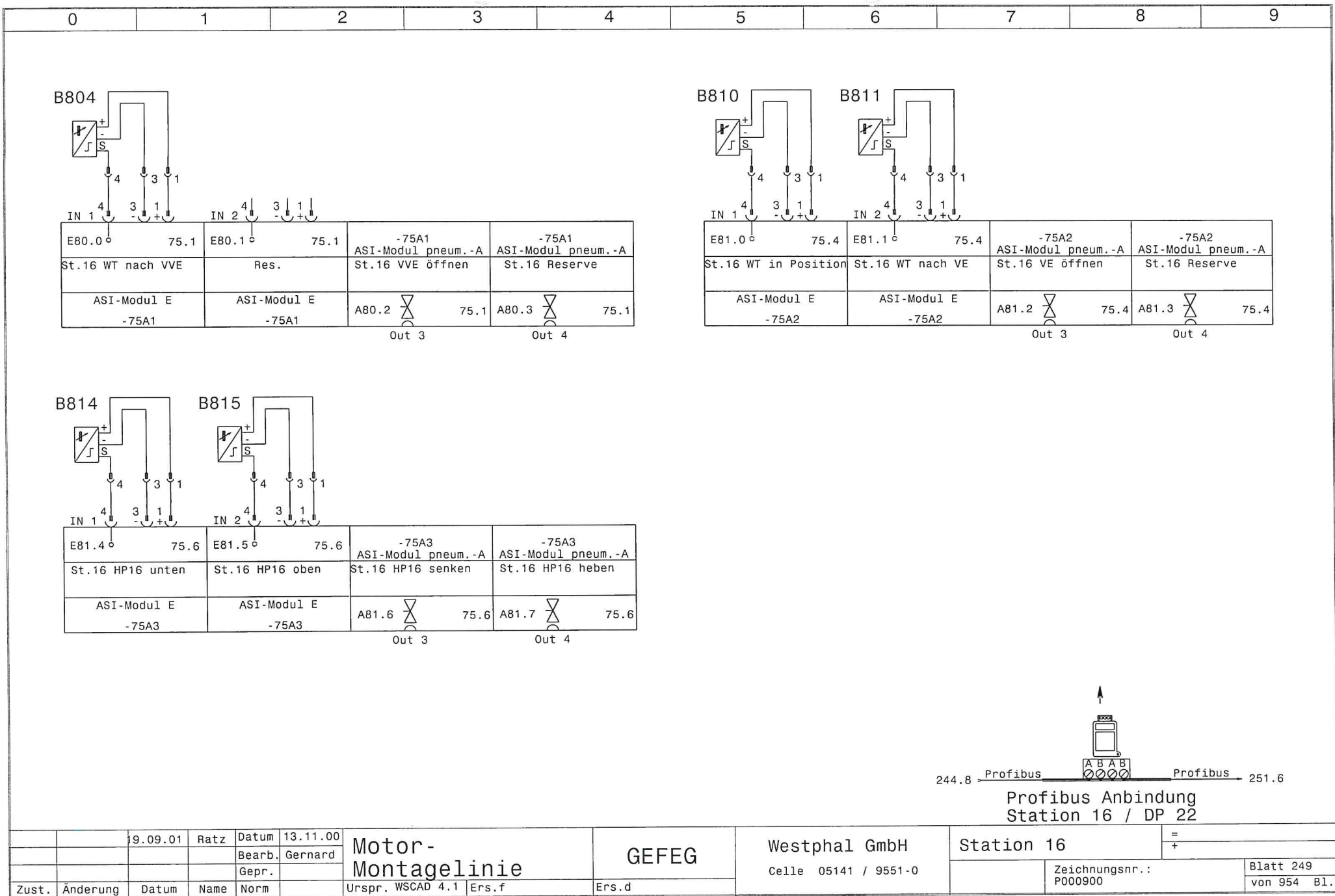
Da der potentialzugehörige Minus fehlt, wurde der Lampen ansteuerungsdraht Nr. 3 unfunktioniert und im Schaltkasten KK300 auf

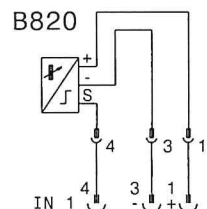
73A7 3-22 ①- gelegt.

Alt belegung von Dr. Nr. 3 → 73 A7 3-17 (14)

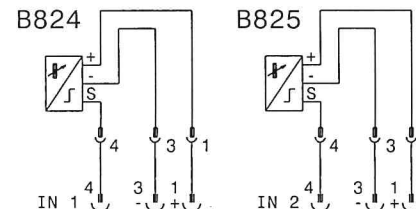




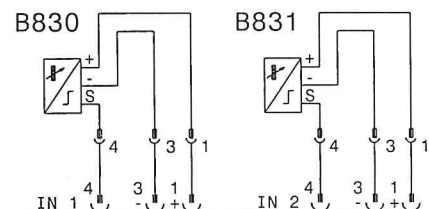




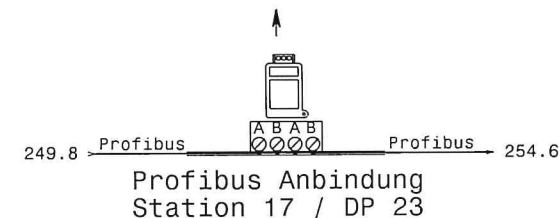
IN 1	4	3	1	IN 2	4	3	1
E82.0	75.1	E82.1	75.1	-75A4	ASI-Modul pneum.-A	-75A4	ASI-Modul pneum.-A
St.17 WT nach VVE		St.17 Res.		St.17 VVE öffnen		St.17 Reserve	
ASI-Modul E		ASI-Modul E		A82.2	75.1	A82.3	75.1
-75A4		-75A4		Out 3		Out 4	



IN 1	4	3	1	IN 2	4	3	1
E82.4	75.4	E82.5	75.4	-75A5	ASI-Modul pneum.-A	-75A5	ASI-Modul pneum.-A
St.17 WT in Position		St.17 WT nach VE		St.17 VE öffnen		St.17 Reserve	
ASI-Modul E		ASI-Modul E		A82.6	75.4	A82.7	75.4
-75A5		-75A5		Out 3		Out 4	

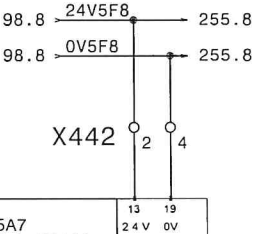


IN 1	4	3	1	IN 2	4	3	1
E83.0	75.1	E83.1	75.1	-75A6	ASI-Modul pneum.-A	-75A6	ASI-Modul pneum.-A
St.17 HP17 unten		St.17 HP17 oben		St.17 HP17 senken		St.17 HP17 heben	
ASI-Modul E		ASI-Modul E		A83.2	75.1	A83.3	75.1
-75A6		-75A6		Out 3		Out 4	



19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH	Station 17	Blatt 251
		Bearb.	Gernard					
		Gepr.						
Zust.	Änderung	Datum	Name	Norm	Urspr. WSCAD 4.1	Ers.f	Ers.d	von 954 Bl.

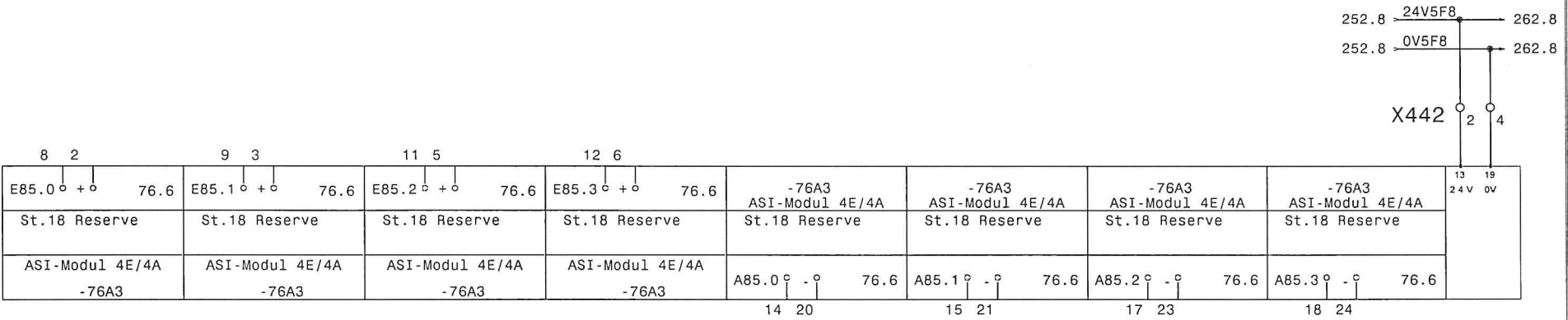
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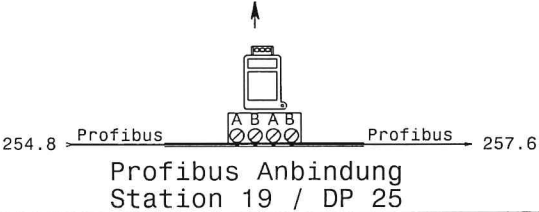
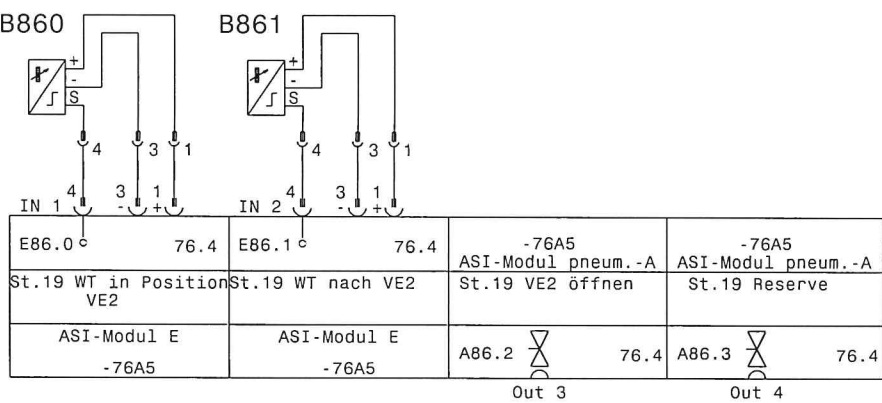
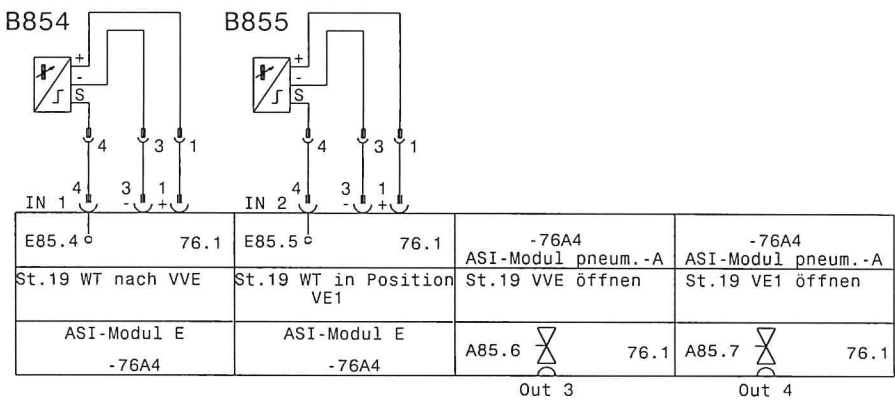
8 2 E83.4 0 + 0 75.6	9 3 E83.5 0 + 0 75.6	11 5 E83.6 0 + 0 75.6	12 6 E83.7 0 + 0 75.6	-75A7 ASI-Modul 4E/4A St.17 Reserve	-75A7 ASI-Modul 4E/4A St.17 Reserve	-75A7 ASI-Modul 4E/4A St.17 Reserve	-75A7 ASI-Modul 4E/4A St.17 Reserve	13 19 24V 0V
St.17 Reserve	St.17 Reserve	St.17 Reserve	St.17 Reserve	St.17 Reserve	St.17 Reserve	St.17 Reserve	St.17 Reserve	
ASI-Modul 4E/4A -75A7	ASI-Modul 4E/4A -75A7	ASI-Modul 4E/4A -75A7	ASI-Modul 4E/4A -75A7	A83.4 0 - 0 75.6 14 20	A83.5 0 - 0 75.6 15 21	A83.6 0 - 0 75.6 17 23	A83.7 0 - 0 75.6 18 24	

		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH	Station 17	=	
				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	von 954 Bl.

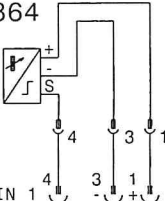
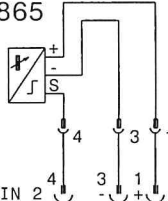
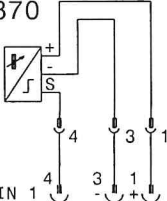
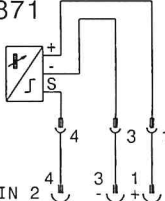
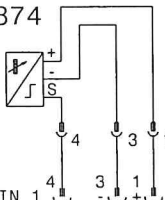
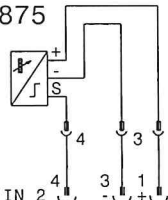
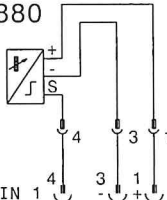
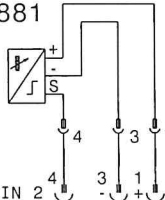
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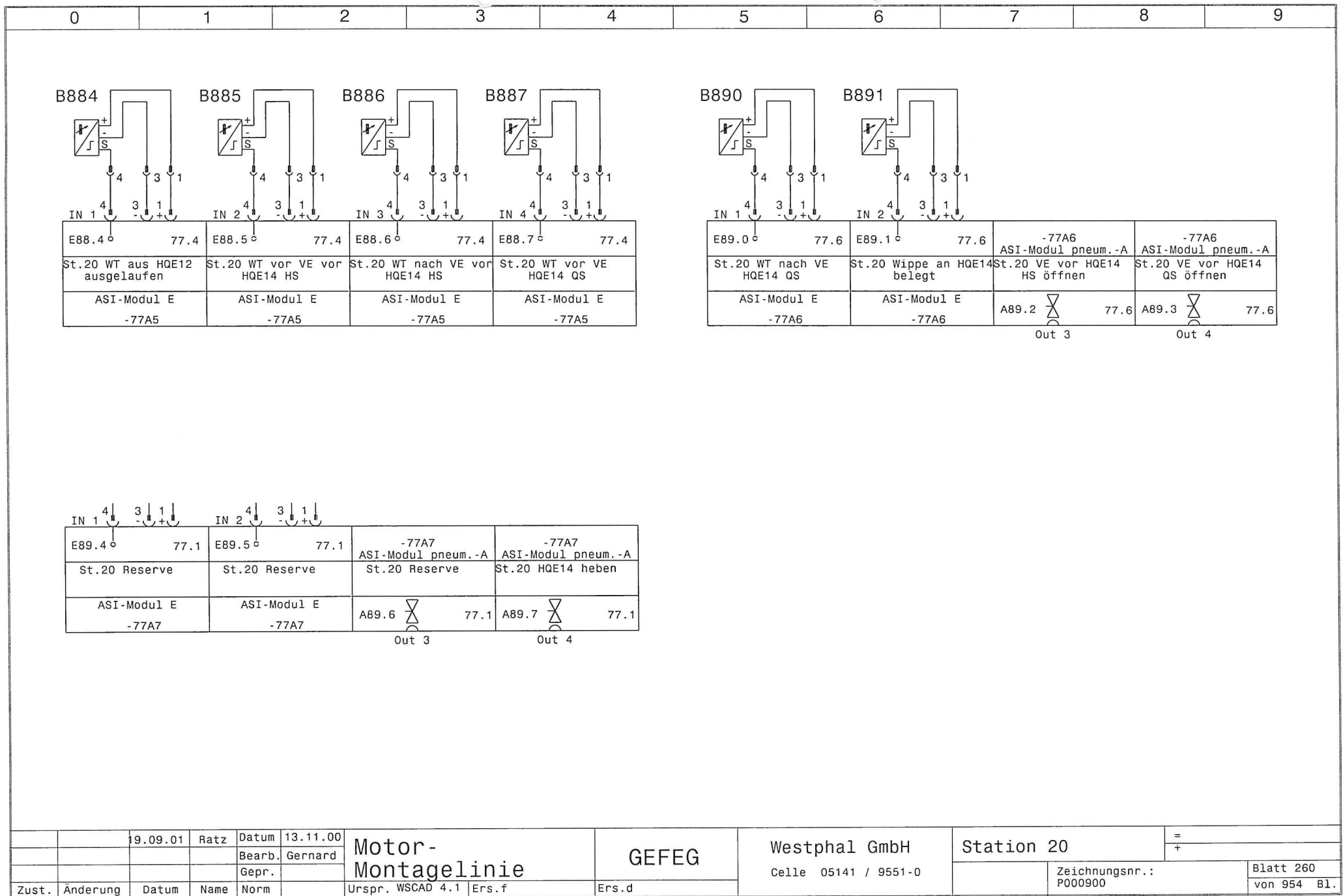
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				Bearb.	Gernard					+	
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 255 von 954 Bl.



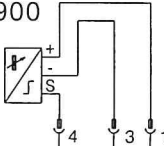
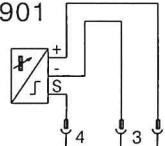
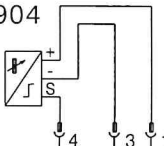
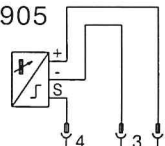
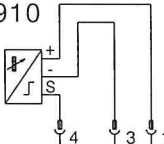
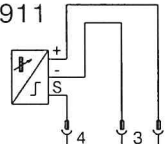
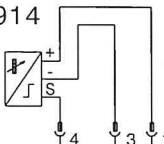
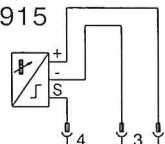
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				Bearb.	Gernard						
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	von 954 Bl.

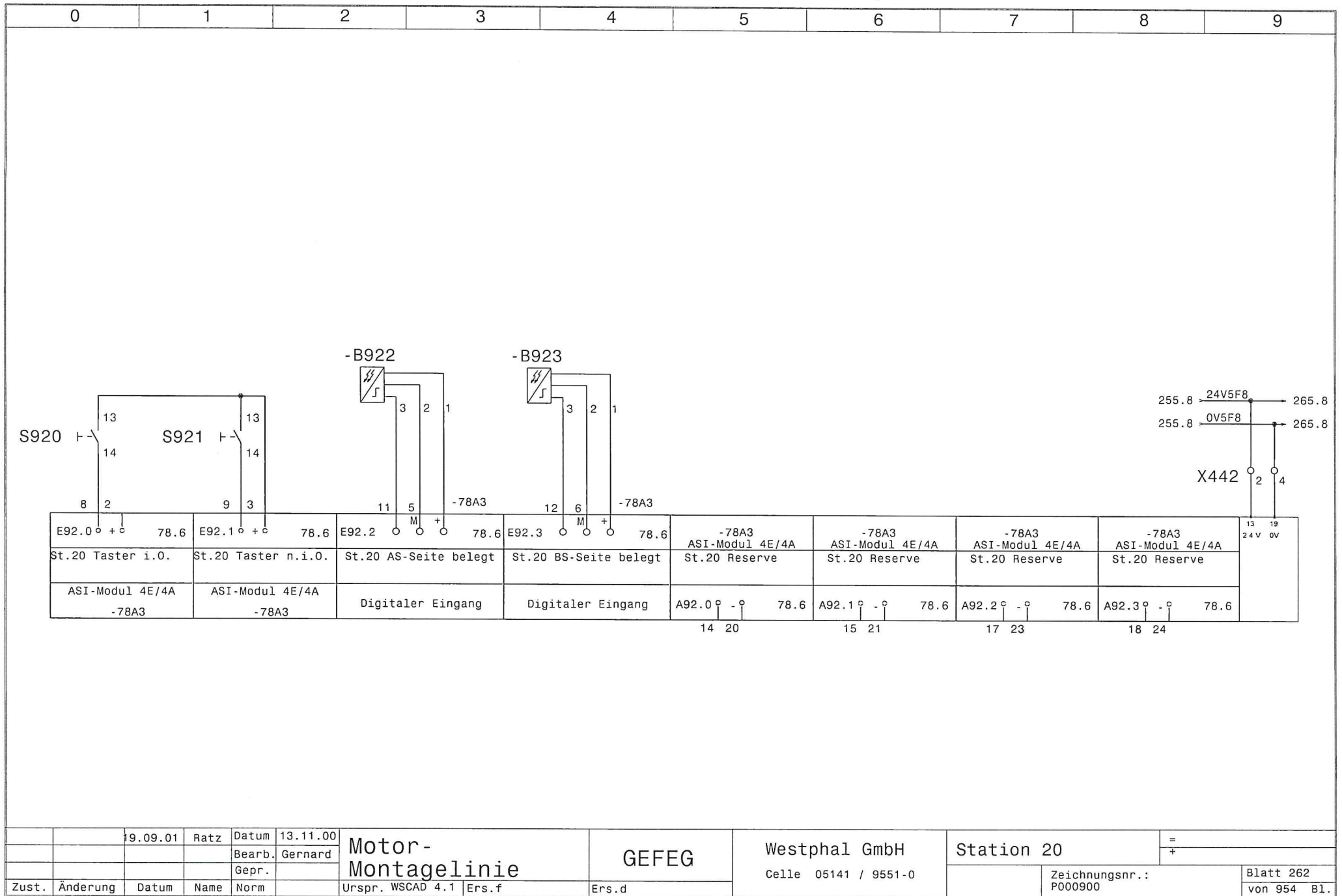
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B864 		B865 		E86.4 77.1 St.20 WT nach VE vor HQE11 ASI-Modul E -77A1		E86.5 77.1 St.20 WT in Position an HQE11 ASI-Modul E -77A1		-77A1 ASI-Modul pneum.-A St.20 VE vor HQE11 öffnen A86.6 77.1 Out 3		-77A1 ASI-Modul pneum.-A St.20 Reserve A86.7 77.1 Out 4									
B870 		B871 		E87.0 77.4 St.20 WT aus HQE11 ausgelaufen HS ASI-Modul E -77A2		E87.1 77.4 St.20 WT aus HQE11 ausgelaufen QS ASI-Modul E -77A2		-77A2 ASI-Modul pneum.-A St.20 HQE11 senken A87.2 77.4 Out 3		-77A2 ASI-Modul pneum.-A St.20 HQE11 heben A87.3 77.4 Out 4									
B874 		B875 		E87.4 77.6 St.20 WT nach VE vor HQE12 ASI-Modul E -77A3		E87.5 77.6 St.20 Wippe an HQE12 belegt ASI-Modul E -77A3		-77A3 ASI-Modul pneum.-A St.20 VE vor HQE12 öffnen A87.6 77.6 Out 3		-77A3 ASI-Modul pneum.-A St.20 HQE12 heben A87.7 77.6 Out 4									
B880 		B881 		E88.0 77.1 St.20 WT nach VE vor HQE13 ASI-Modul E -77A4		E88.1 77.1 St.20 WT in Position an HQE13 ASI-Modul E -77A4		-77A4 ASI-Modul pneum.-A St.20 VE vor HQE13 öffnen A88.2 77.1 Out 3		-77A4 ASI-Modul pneum.-A St.20 HQE13 heben A88.3 77.1 Out 4									

		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie		GEFEG		Westphal GmbH		Station 20		=	
				Bearb.	Gernard					Celle 05141 / 9551-0				+	
				Gepr.								Zeichnungsnr.: P000900		Blatt 259	
Zust.	Änderung	Datum	Name	Norm		Urspr.	WSCAD 4.1	Ers.f	Ers.d					von 954 Bl.	



		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie	GEFEG	Westphal GmbH Celle 05141 / 9551-0	Station 20	=	+
				Bearb.	Gernard						
				Gepr.							
Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Zeichnungsnr.: P000900	Blatt 260 von 954 Bl.

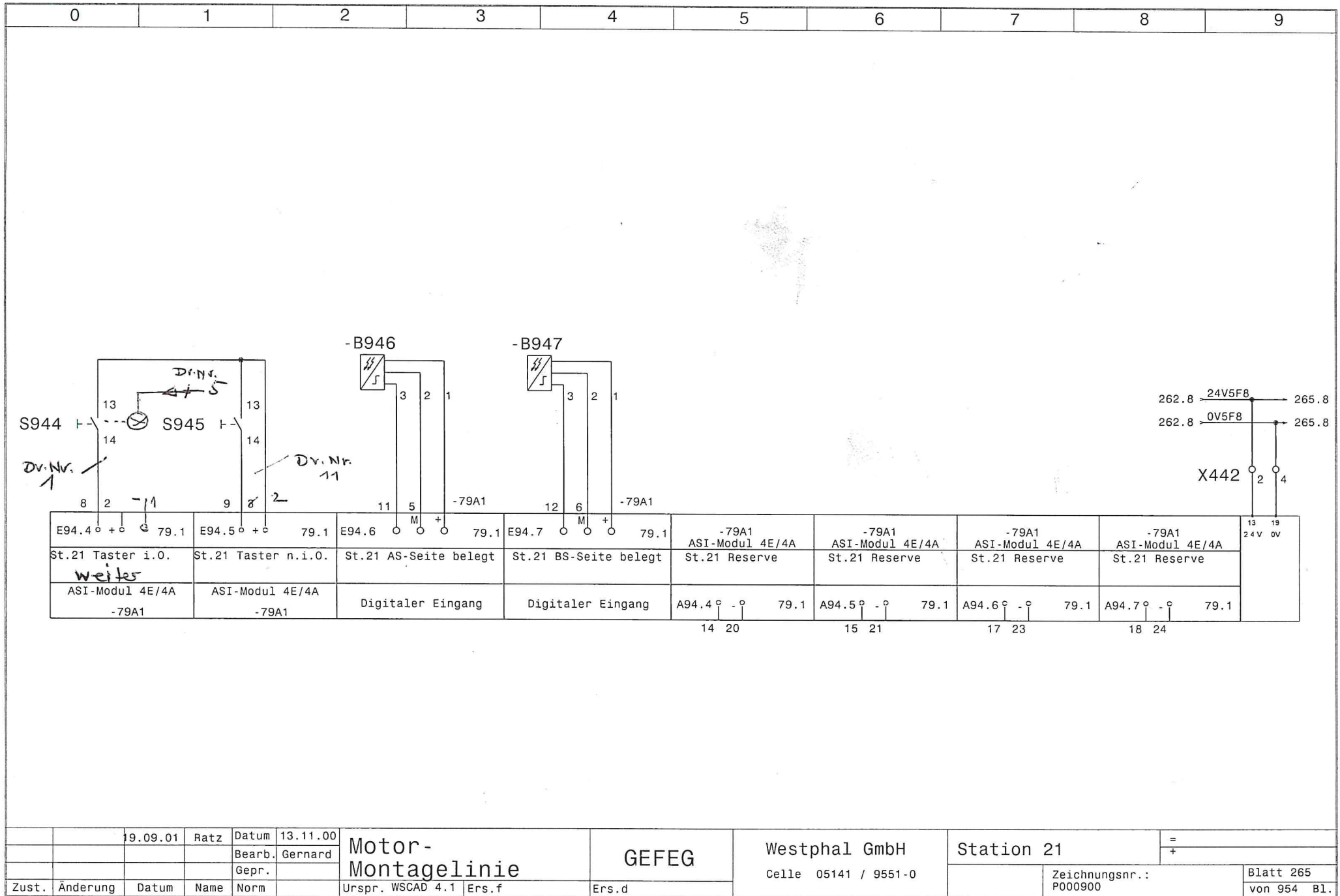
0	1	2	3	4	5	6	7	8	9																																																																																																																																																
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		19.09.01	Ratz	Datum	13.11.00	Motor-Montagelinie		GEFEG		Westphal GmbH		Station 21		=	
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Zust.	Änderung	Datum	Name	Norm		Urspr. WSCAD 4.1	Ers.f	Ers.d		Celle 05141 / 9551-0		Zeichnungsnr.: P000900		Blatt 264 von 954 Bl.	



b.w.

Änderung Station 21

Kl. Bedieneinheit

Taster/Lampe = i. O. weiter = ersetzt durch
einen elektromechanischen Starttaster.

Da der potentialzugehörige Minus fehlt, wurde
der Lampenanschlussdraht Nr. 5 unfunktioniert
und im Schaltkasten KK400 auf

79 A 1 4-28 ①- gelegt.

Altbelegung von Dr. Nr. 5 $\rightarrow$ 79. A 1 4-28 ①4
out

