

# CONNECTION DIAGRAMS

## CONNECTION DIAGRAMS DIN / ISO

	flasher left	fog lamp	ground *	flasher right	tail light right	stop light	tail light left	reverse lamp	perma- nent power	battery load line	ground for pin 10*	data line	ground for pin 9*
	1	2	3	4	5	6	7	8	9	10	11	12	13
Plug 13-pin. DIN/ISO 11446	yellow	blue	white	green	brown	red	black	grey	brown/ blue	brown/ red	white/red		white/ black
Plug Multicon or System WEST	yellow	blue	white	green	brown	red	black	grey	brown/ blue	brown/ red	white/red		white/ black
	L	54g	31	R	58R	54	58L	1	4	6	7	2	3
Plug 7-pin. DIN/ISO 1724	yellow	blue	white	green	brown	red	black						
Plug 7-pin. DIN/ISO 3732									brown	blue	black		yellow/ green

\* The three ground wires may not be electrically connected trailer-laterally.

## OTHER CONNECTION DIAGRAMS

	flasher left	fog lamp	ground *	flasher right	tail light right	stop light	tail light left	reverse lamp	perma- nent power	battery load line	ground for pin 10*	data line	ground for pin 9*	current carring
	1	2	3	4	5	6	7	8	9	10	11	12	13	
Bayonet 2-pin. right			white		brown									
Bayonet 2-pin. left			white				black							
Bayonet 8-pin.	yellow	blue	white	green	brown	red	black	grey						
Bayonet 15-pin.	yellow	blue	white	green	brown	red	black	grey	brown/ blue	brown/ red	white/red		white/ black	
ASS II green 7-pin. yellow	yellow	blue	white	green	brown	red	black	grey						
	BL	SO	31	BL	UR	BR	UR							
Bayonet 5-pin. right		grey	white	green	brown	red								
Bayonet 5-pin. left	yellow	blue	white			red	black							
	4	6	1	4	2	5	2	3						
AMP 7-pin. right		blue	white	green	brown	red		grey						
AMP 7-pin. left	yellow	blue	white			red	black	grey						
			1											2/3
ASS3 3-pin.			white											diverse
	1	3	4	2	6	7	5	8	9	16	17		13	
ASS3 17-pin.	yellow	blue	white	green	brown	red	black	grey	brown/ blue	brown/ red	white/red		white/ black	

\* The three ground wires may not be electrically connected trailer-laterally.