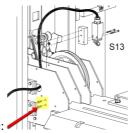
BRADBURY WHEEL-FREE H4441 / H4443 / H4541 / H4543



- 1. Remove the installed S13 switch with attached wire: S13 is placed inside the wheel-free cross beams front right side.
- 2. Install each the four switches from kit 715317 on the metal bracket (474626): with two washers (214835) on each screw (259609).



3. Use the same holes from the removed S13-switch to install the metal bracket (474626) with switch.



Install with two screw M6x20 (259642), two washer (214620) and two nuts (240308): Adjust the switch to the point where the contact arm is not activated when ratchet is fully engaged in the ratchet rail. Install a switch in each of the other tree columns.

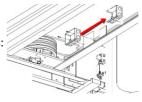
4. Cables are installed in the column. The front cables go to the control post and through the armored hose into the platform.



On the rear right column top are cables striped outside the cable tube:

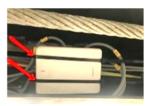
5. Use the assemble connection box from kit 715317.

Install the cable between the two assemble connection boxes: according the electrical diagram shown on the next pages.

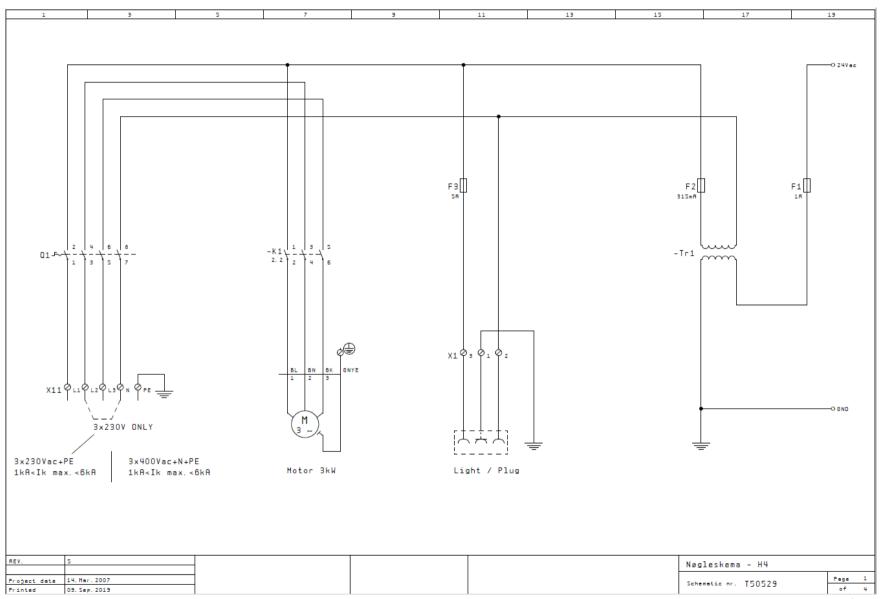




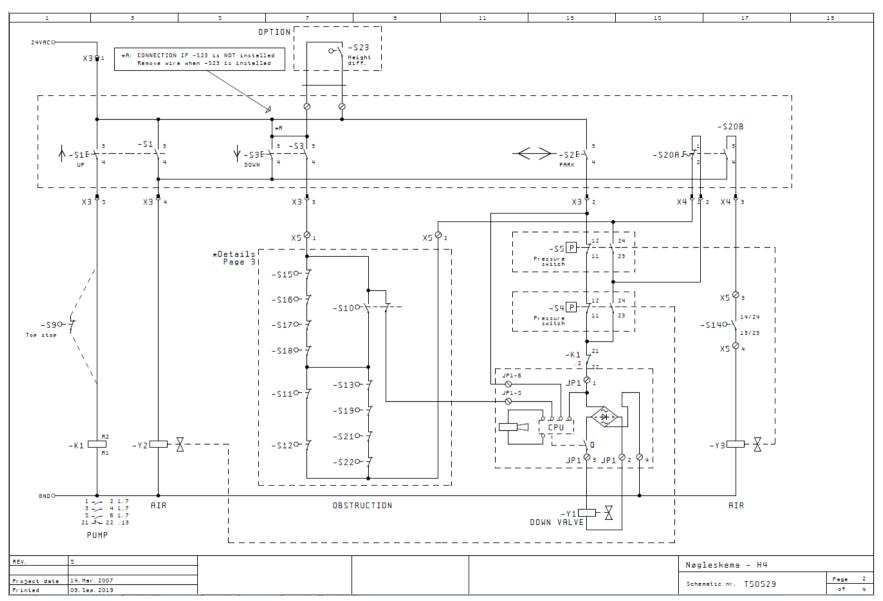
- 6. Serial connect the wires from the four switches according the below electrical diagram:
- 7. Fix the new box with strips to the cable holder, next to the existing box:



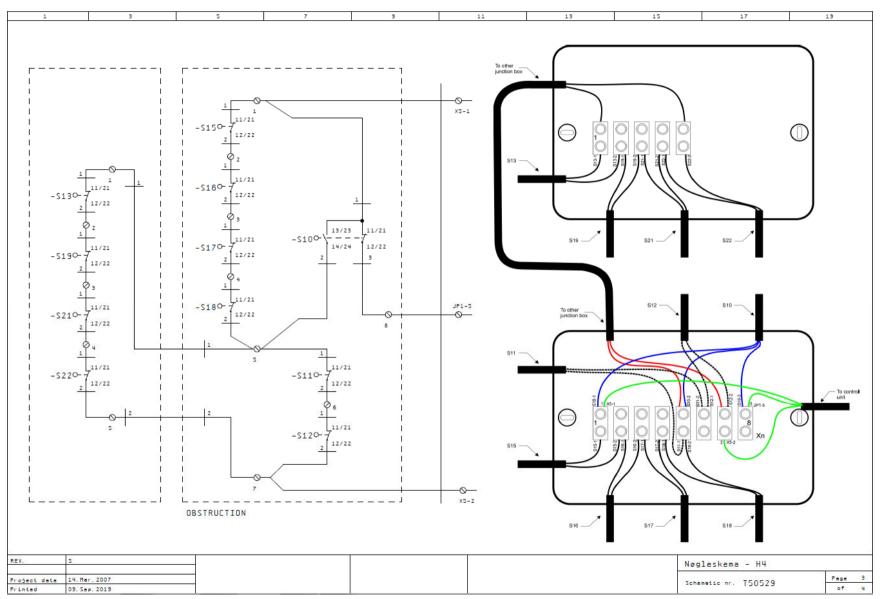
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Installation instructions for 715317 Rachet engaged kit for Wheel free BRADBURY WHEEL-FREE H4441 / H4443 / H4541 / H4543



BRADBURY WHEEL-FREE H4441 / H4443 / H4541 / H4543

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		_							
			Limit switche						
			CIMIL SWITCH						
			S10: Limit switch	for jumping the	obstruction sys	tem on main lift,			
	when lift is in bottom position.								
			S11: Limit switch	for obstruction	system for whee	l free device - r	rear		
			S12: Limit switch	for obstruction	system for whee	l free device - f	front		
		I	S13: Safety switch						
		I						boto	
S14: Limit switch for jumping S20 (in order to avoid that ratchets on safety are pulled, when wheel free device is parked).								IIET2	
					to be used in t				
			S15: Limit switch						
			S16: Limit switch						
			S17: Limit switch	for obstruction	system on main	lift			
			S18: Limit switch	for obstruction	system on main	lift			
			S19: Safety switch	n for ratchet wh	en parking front	left wheel-free	cross beam.		
			S20: Rotary switch	n for control of	the Y3 valve				
			S21: Safety switch			right wheel-free	cross heam		
						_			
			S22: Safety switch						
			S23: Limit switch	for Max height	difference betwe	en wheel-free and	d platform.		
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			Т						
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Project date	14 Mar 2007	—						_	Page 4
Printed	14. Har. 2007 09. Sep. 2019						Sche	metic nr. T50529	of 4
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