CONNECTION CONFIGURATION FOR THE F10 WIRELESS CONTROL WITH TAJFUN CABLE WINCH

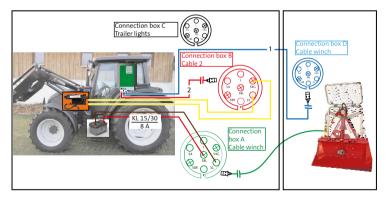


SYSTEMS WITH MAS OPTION

Cable winch> Tractor Cable			Wireless> Cable winch Cable 1			Wireless> Tractor Cable 2 (Connection	
(Connection box A)			(Connection box D)			(Connection box B)	
W-No.	CN-PI		CN-PI	WC		CN-PI	WC
7	58L	+UB (operating voltage)	58L	gn	+UB (operating voltage)	×	x
3	31	Ground / GND	58R	ye	Ground / GND	x	x
x	x	Additional command A	x	×	Additional command A	R	wt
×	x	Gas-	х	x	Gas-	31	br
x	x	Gas +	x	x	Gas+	54G	bk
x	x	Motor start	x	×	Motor start	58L	gn
x	×	L 🔘 Release brake Left	31	br	L 🔘 Release brake Left	×	x
x	x	Pull drum L L 个	54G	bk	Pull L ↑ drum L	x	x
x	x	Pull drum R R ↑	x	x	Pull R ↑ drum R	x	x
x	х	R 🔘 Release brake Right	х	x	R Release brake Right	x	x
6	х	SIR Siren	х	x	SIR Siren	58R	ye
x	x	Additional command B	×	×	Additional command B	×	x
x	×	Motor STOP	×	×	Motor STOP	54	rd
x	x	NOT	x	x	NOT	L	bl
7-pole		Plug type	7-pole		Plug type	7-pole	

Wire col	Wire color abbreviations					
ы	Blue					
br	Brown					
ye	Yellow					
gn	Green					
gr	Gray					
or	Orange					
rd	Red					
bk	Black					
vi	Violet					
wt	White					
G	Housing contact					

CN-PI	Contact number of the plug		
W-No.	Wire number		
wc	Wire color of the cable		
Connection box A	Connection box for the plug of the cable winch (on the trackor) The manufacturer recommends installing this connec- tion box for cable winch operation on the vehicle. Connect according to the wiring diagram of the cable winch manufacturer.		
Connection box B	Connection box for cable 2 (Wireless control) A separate connection box must be used for the wireless control with functions "Gas+"/"Gas-" and/or "Motor start"/"Motor STOP".		
Connection box C	a standard socket - trailer lights		
Connection box D	Connection box for the plug of the wireless receiver (on the 7-pole cable winch)		



This connection configuration plan is written **specially** for the connection of the **TAJFUN cable winches!** If you are an owner of a cable winch of the **other manufacturer**, please use the delivered generally applicable connection configuration plan for the connection of the wireless control.

CONNECTION CONFIGURATION FOR THE F6/F10 WIRELESS CONTROL WITH TAJFUN CABLE WINCH (SYSTEMS WITHOUT THE MAS OPTION)



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Cable winch> Tractor			Wireless> Cable winch			Wireless> Cable winch	
Cable (Connection box A)			Cable 1 (Connection box D) Single-drum winch			Cable 1 (Connection box D) Double-drum winch	
W-No.	CN-PI		CN-PI	wc		CN-PI	W-No.
7	58L	+UB (operating voltage)	58L	gn	+UB (operating voltage)	1	1
3	31	Ground / GND	58R	ye	Ground / GND	6	6
x	×	Additional command A	x	x	Additional command A	9	9
1	L	Gas-	L	bl	Gas-	8	8
4	R	Gas+	R	wt	Gas +	4	4
x	x	Motor start	x	x	Motor start	11	11
x	x	L 🔘 Release brake Left	31	br	L 🔘 Release brake Left	10	10
x	х	Pull drum L L	54G	bk	Pull L ↑ drum L	5	5
x	x	Pull drum R	x	x	Pull R↑ drum R	2	2
x	х	R 🔘 Release brake Right	x	x	R CO Release brake Right	3	3
6	x	SIR Siren	54	rd	SIR Siren	13	13
x	×	Additional command B	x	x	Additional command B	x	x
x	×	Motor STOP	x	x	Motor STOP	12	12
x	x	NOT	x	x	NOT	7	7
7-pole		Plug type	7-pole			13-pole	

Wire color abbreviations					
bl	Blue				
br	Brown				
ye	Yellow				
gn	Green				
gr	Gray				
or	Orange				
rd	Red				
bk	Black				
vi	Violet				
wt	White				
G	Housing contact				
	bl br ye gn gr or rd bk vi wt				

٦	CN-PI Contact number of the plug	
	W-No.	Wire number
-	WC	Wire color of the cable

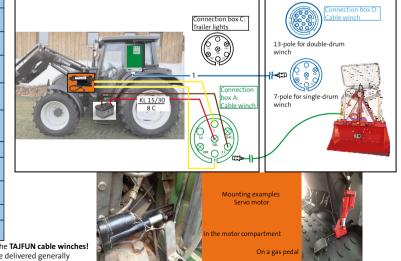
Connection box A: Connection box for the plug of the cable winch (on the trackor)

The manufacturer recommends installing this connection box for cable winch operation on the vehicle.

Connect according to the wiring diagram of the cable winch manufacturer.

Connection box D: Connection box for the plug of the wireless receiver (on the 7-pole and 13-pole cable winch)

Connection box C: a standard socket - trailer lights



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