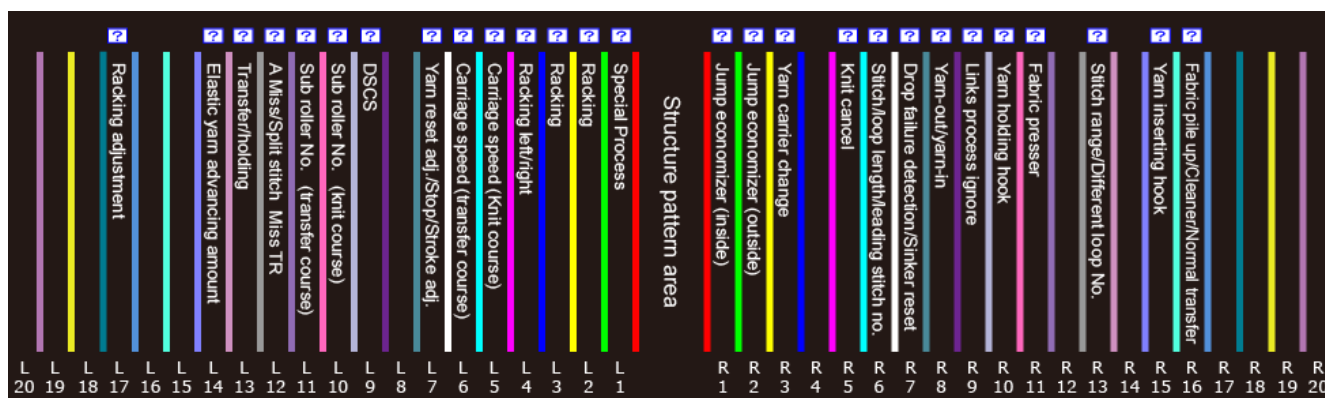


SWG-N2/N/041 Option Line Function List

SWG-N2/N/041 Menu



▶▶▶ To right

To left ◀◀◀

ⓘ indicates the continuous command.

L1: Special Process ⓘ	
80	Decrease width (all needle)
90	Increase width (all needle)
180	Decrease width (half gauge)
190	Increase width (half gauge)
61	Partial transfer (1x1)
62	Partial transfer (2x2)
63-67	Partial transfer (1x1 and 2x2)
17	Splicer (Splicer is an optional device.)
200	Sequential knitting division command (N type or newer types)

L2: Racking (racking 0-9P) ⓘ	
0-9	7-18G: Racking 0-9 pitch *Available pitch varies according to the gauge

L3: Racking (racking 1/2P, 1/4P) ⓘ	
0	Racking 1/2 pitch
1	Racking 1/4 pitch

L4: Racking (left/right) ⓘ	
0	Racking left
1	Racking right
10	Racking left (Patt. Pos. Front)
11	Racking right (Patt. Pos. Front)
20	Racking left (Patt. Pos. Back)
21	Racking right (Patt. Pos. Back)
30	Patt. Pos. Remain
110	Left (Patt. Pos. Front) + Patt. Pos. Remain
111	Right (Patt. Pos. Front) + Patt. Pos. Remain
120	Left (Patt. Pos. Back) + Patt. Pos. Remain
121	Right (Patt. Pos. Back) + Patt. Pos. Remain

L5: Carriage speed (knit course) ⓘ	
0	Speed 0
11-25	Speed 1-15

R1: Jump Economizer (inside) ⓘ	
1	Repeat of pattern and control data
2	Repeat of pattern and control data (Economizer no.)
11-41	Repeat of pattern and control data (Economizer no.)
101	Count up (N type or newer types)
201	Count up (Start) (N type or newer types)
202	Count up (End) (N type or newer types)

R2: Jump Economizer (outside) ⓘ	
1	Repeat of pattern and control data
2	Repeat of pattern and control data (Economizer no.)
11-41	Repeat of pattern and control data (Economizer no.)
101	Count up (N type or newer types)
201	Count up (Start) (N type or newer types)
202	Count up (End) (N type or newer types)

R3: Yarn Carrier Change ⓘ	
1-255	Yarn carrier combination 1-255

R5: Knit Cancel and Carriage Move ⓘ	
1	Knit cancel
2	Carriage move
6	Independent carrier movement right (only for auto yarn carrier)
7	Independent carrier movement left (only for auto yarn carrier)
11	Knit cancel + 7 pitch racking addition

R6: Stitch / Loop length no. / Leading stitch cam setting no. ⓘ	
0	No. 5 (Knit course), no. 1 (Empty course)
1-60	Nos. 1-60
1-120	Nos. 1-120 (N type or newer types)

Loop length is supported for N type or newer types.

L6: Carriage speed (transfer course)	
0	Speed 0
11-25	Speed 1-15

R7: Drop failure detection, Sinker reset	
11	Drop failure detection ON
200	Sinker reset ON

L7: Yarn reset adjustment, Stop, pause, Stroke adjustment	
11-17	Yarn reset adjustment 1-7 (only for auto yarn carrier)
20	Optional stop
21-23	Pause 1-3 (inoperative for knit cancel line)
31-33	Carriage stroke adjustment 1-3

R8: Yarn out / Yarn in	
30	Yarn-out ignore
31	Yarn-out
32	Yarn-in

L9: DSCS	
1	DSCS ON (odd nos.), DSCS OFF (even nos.)
2	DSCS ignore
11-40	Synchronous stitch adjustment (groups), Synchronous stitch adjustment (abc), RL stitch adjustment
11-40	i-DSCS (i-DSCS is an optional device.)

R9: Links Process Ignore	
1	Links process ignore
11	(When selecting WG) Before/after knitting: auto transfer process ignore
12	(When selecting WG) Only before knitting: auto transfer process ignore
13	(When selecting WG) Only after knitting: auto transfer process ignore

(This is effective when using the i-DSCS (optional device).)

R10: Yarn holding hook	
1-255	Yarn holding hook action pattern 1-255

L10: Sub roller No. (Knit course)	
1-31	Sub roller 1-31

R11: Fabric Presser (FP)	
101	Fabric presser ON
105	Fabric presser ON + Transfer OFF
106	Fabric presser ON + Knit OFF

L11: Sub roller No. (Transfer course)	
1-31	Sub roller 1-31

L12: A miss, Split stitch (transfer to hook), Miss Transfer	
NOTICE	
10	Split stitch (transfer to hook)
20	A miss (front/back)
21	A miss (front only)
22	A miss (back only)
30	A miss 2 (front/back)
31	A miss 2 (front only)
32	A miss 2 (back only)
80	Miss TR inoperative (Only when creating miss TR pattern) (N type or newer types)
81-83	Miss TR 1-3 (N type or newer types)




R13: Stitch, Different Loop No.	
1 or 2	Stitch range
+10	Fixed stitch course no.
100	Transfer stitch cam address (only for knit cancel course)
101-160	Stitch nos. 1-60 (only when using color nos. with different loop length)
101-220	Stitch nos. 1-120 (only when using color nos. with different loop length) (N type or newer types)


L13: Transfer / holding NOTICE	
0	Normal transfer (hook of needle to hook)
1	Transfer using slider (color no. of stitch move) Holding the loop on the slider of opposite bed (color no. of transfer)
3	Return (slider of needle to hook)
31	Front to back, (front body), back to front
32	Back to front, (back body), front to back
51	Front to back, (front body), back to front / Stitch move code using HD
52	Back to front, (back body), front to back/Stitch move code using


R15: Yarn inserting hook	
10	Only yarn inserting when starting knitting
11-19	Yarn inserting when starting knitting + tuck pattern 1-9
20	Only yarn inserting when finishing knitting
21-29	Yarn inserting when finishing knitting + tuck pattern 1-9
90	Yarn inserting

R16: Temporary mask fab. pile up err., Cleaner, Carriage air	
74	Temporary mask fab. pile up err.
81	Cleaner ON

	HD
81	Front to back, (front body), back to front [compulsive transfer]
82	Back to front, (back body), front to back [compulsive transfer]
91	Front to back, (front body), back to front [compulsive transfer + stitch move with HD]
92	Back to front, (back body), front to back [compulsive transfer + stitch move with HD]
+100	Auto transfer front and back separation process

82	Cleaner OFF 
91	Carriage air ON 
92	Carriage air OFF 
101	Compulsive normal transfer (N type or newer types)

	L14: Elastic yarn advancing amount 
1-31	Elastic yarn advancing amount Nos.1-31
101-131	Elastic yarn advancing amount/ Elastic yarn pause set

	L17: Racking Adjustment 
1, 2	Racking adjustment pages 1 and 2