



**RATED CAPACITY LIMITER SYSTEM  
DS 350**

**OPERATOR'S HANDBOOK**

DS350/1225/1229 Consoles

**HC-248H METRIC  
OPERATING CODES**

**Link-Belt**

Construction Equipment

**LATTICE BOOM CRANES**

## NOTICE

The information in this document is subject to change without notice.

PAT makes no warranty of any kind with regard to this material, including, but not limited to the implied warranties of merchantability and fitness for a particular purpose.

PAT shall not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance or use of this manual.

This document contains proprietary information which is protected by copyright. All rights are reserved. No part of this document may be photocopied, reproduced, or translated to another language without prior consent of PAT.

### REFERENCE:

- Operator's Handbook 031-300-190-023 for DS350/1225/1229 Consoles.

TABLE OF CONTENTS

Main boom, on outriggers, with ABC + no bumper cwt. ....1

Main boom, on outriggers, with ABC+A bumper cwt. ....2

Main boom, on outriggers, with ABC+AB bumper cwt. ....3

Main boom on tires with ABC+no bumper cwt. 1024ag heavy duty rims on rear axles .....4

Main boom, on tires with ABC+no bumper cwt. 1024md standard rims on rear axles .....5

Main boom pick with jib erected, but not used; on outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib 9.14m or 12.2m .....6

Main boom pick with jib erected, but not used; on outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib 15.24m or 18.29m .....7

Main boom pick with jib erected, but not used; on outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib 21.34m or 21.34m .....8

Main boom pick with jib erected, but not used; on outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib 27.44m or 30.50m .....9

Main boom pick with jib erected, but not used; on outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib 9.14m or 12.2m .....10

Main boom pick with jib erected, but not used; on outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib 15.24m or 18.29m .....11

Main boom pick with jib erected, but not used; on outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib 21.34m or 24.39m .....12

Main boom pick with jib erected, but not used; on outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib 27.44m or 30.50m .....13

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 9.14m, Offset 5° .....14

On outriggers ABC+0cwt. for 15.24m thru 60.96m boom Jib mode Jib 9.14m, Offset 15° .....15

On outriggers ABC+0cwt. for 15.24m thru 60.96m boom Jib mode Jib 9.14m, Offset 25° .....16

On outriggers ABC+0 cwt. for 15.42m thru 60.96m boom Jib mode Jib 12.2m, Offset 5° .....17

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 12.2m, Offset 15° .....18

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 12.2m, Offset 25° .....19

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 15.24m, Offset 5° .....20

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 15.24m, Offset 15° .....21

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 15.24m, Offset 25° .....22

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 18.29m, Offset 5° .....23

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 18.29m, Offset 15° .....24

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 18.29m, Offset 25° .....25

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 21.34m, Offset 5° .....26

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 21.34m, Offset 15° .....27

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 21.34m, Offset 25° .....28

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

**TABLE OF CONTENTS**

On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 24.39m, Offset 5° .....	29
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 24.39m, Offset 15° .....	30
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 24.39m, Offset 25° .....	31
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 27.44m, Offset 5° .....	32
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 27.44m, Offset 15° .....	33
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 27.44m, Offset 25° .....	34
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 30.50m, Offset 5° .....	35
On outriggers ABC+0 cwt. for 15.24m thru 60.96m boom Jib mode Jib 30.50m, Offset 25° .....	36
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 9.14m, Offset 5° .....	37
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 9.14m, Offset 15° .....	38
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 9.14m, Offset 25° .....	39
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 12.2m, Offset 5° .....	40
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 12.2m, Offset 5° .....	41
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 12.2m, Offset 25° .....	42
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 15.24m, Offset 5° .....	43
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 15.24m, Offset 15° .....	44
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 15.24m, Offset 25° .....	45
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 18.29m, Offset 5° .....	46
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 18.29m, Offset 15° .....	47
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 18.29m, Offset 25° .....	48
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 21.34m, Offset 5° .....	49
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 21.34m, Offset 15° .....	50
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 21.34m, Offset 25° .....	51
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 24.39m, Offset 5° .....	52
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 24.39m, Offset 15° .....	53
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 24.39m, Offset 25° .....	54
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 27.44m, Offset 5° .....	55
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 27.44m, Offset 15° .....	56
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 27.44m, Offset 25° .....	57
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 30.50m, Offset 5° .....	58
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 30.50m, Offset 15° .....	59
On outriggers ABC+AB cwt. for 54.86m thru 73.15m boom Jib mode Jib 30.50m, Offset 25° .....	60
Luffing Jib 360 Degrees .....	61
Ft. Fixed Jib.....	62
Luffing Jib Midfall .....	63

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom, on outriggers,  
with ABC + no bumper ctwt.**

MAIN BOOM LENGTH (m)	CODE
15.24	0001
18.29	0002
21.34	0003
24.39	0004
27.43	0005
30.50	0006
33.53	0007
36.58	0008
39.62	0009
42.67	0010
45.72	0011
48.77	0012
51.82	0013
54.86	0014
57.91	0015
60.96	0016
64.00	0017
67.05	0018
70.10	0019
73.15	0020

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom, on outriggers,  
with ABC+A bumper ctwt.**

MAIN BOOM LENGTH (m.)	CODE
30.50	0101
33.53	0102
36.58	0103
39.62	0104
42.67	0105
45.72	0106
48.77	0107
51.82	0108
54.86	0109
57.91	0110
60.96	0111
64.00	0112
67.05	0113
70.10	0114
73.15	0115
76.22	0116
79.27	0117

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom, on outriggers,  
with ABC+AB bumper ctwt.**

MAIN BOOM LENGTH (m.)	CODE
54.86	0149
57.91	0150
60.96	0151
64.00	0152
67.05	0153
70.10	0154
73.15	0155
76.22	0156
79.27	0157
82.32	0158
85.37	0159

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom on tires with ABC+no bumper ctwt.  
1024ag heavy duty rims on rear axles**

MAINBOOM LENGTH (m.)	CODE
15.24	0401
18.29	0402
21.34	0403
24.39	0404
27.43	0405
30.50	0406
33.53	0407
36.58	0408
39.62	0409
42.67	0410
45.72	0411

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom, on tires with ABC+no bumper ctwt.  
1024md standard rims on rear axles**

MAIN BOOM LENGTH (m.)	CODE
15.24	0441
18.29	0442
21.34	0443
24.39	0444
27.43	0445
30.50	0446
33.53	0447
36.58	0448
39.62	0449
42.67	0450
45.72	0451

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+0 ctwt. for 15.24m thru 60.96m boom  
Jib 9.14m or 12.2m**

MAINBOOM LENGTH (m.)	CODE
15.24	4301
18.29	4302
21.34	4303
24.39	4304
27.43	4305
30.50	4306
33.53	4307
36.58	4308
39.62	4309
42.67	4310
45.72	4311
48.77	4312
51.82	4313
54.86	4314
57.91	4315
60.96	4316

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+0 ctwt. for 15.24m thru 60.96m boom  
Jib 15.24m or 18.29m**

MAIN BOOM LENGTH (m.)	CODE
15.24	4321
18.29	4322
21.34	4323
24.39	4324
27.43	4325
30.50	4326
33.53	4327
36.58	4328
39.62	4329
42.67	4330
45.72	4331
48.77	4332
51.82	4333
54.86	4334
57.91	4335
60.96	4336

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+0 ctwt. for 15.24m thru 60.96m boom  
Jib 21.34m or 24.39m**

MAIN BOOM LENGTH (m.)	CODE
15.24	4341
18.29	4342
21.34	4343
24.39	4344
27.43	4345
30.50	4346
33.53	4347
36.58	4348
39.62	4349
42.67	4350
45.72	4351
48.77	4352
51.82	4353
54.86	4354
57.91	4355
60.96	4356

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+0 ctwt. for 15.24m thru 60.96m boom  
Jib 27.44m or 30.50m**

MAIN BOOM LENGTH (m.)	CODE
15.24	4361
18.29	4362
21.34	4363
24.39	4364
27.43	4365
30.50	4366
33.53	4367
36.58	4368
39.62	4369
42.67	4370
45.72	4371
48.77	4372
51.82	4373
54.86	4374
57.91	4375
60.96	4376

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+AB ctwt. for 54.86m thru 73.15m boom  
Jib 9.14m or 12.2m**

MAIN BOOM LENGTH (m.)	CODE
54.86	4501
57.91	4502
60.96	4503
64.00	4504
67.05	4505
70.10	4506
73.15	4507

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+AB ctwt. for 54.86m thru 73.15m boom  
Jib 15.42m or 18.29m**

MAIN BOOM LENGTH (m.)	CODE
54.86	4521
57.91	4522
60.96	4523
64.00	4524
67.05	4525
70.10	4526
73.15	4527

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+AB ctwt. for 54.86m thru 73.15m boom  
Jib 21.34m or 24.39m**

MAIN BOOM LENGTH (m.)	CODE
54.86	4541
57.91	4542
60.96	4543
64.00	4544
67.05	4545
70.10	4546
73.15	4547

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Main boom pick with jib erected, but not used; on outriggers  
ABC+AB ctwt. for 54.86m thru 73.15m boom  
Jib 27.44m or 30.50m**

MAIN BOOM LENGTH (m.)	CODE
54.86	4561
57.91	4562
60.96	4563
64.00	4564
67.05	4565
70.10	4566
73.15	4567

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ctwt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 9.14m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	0201
18.29	0202
21.34	0203
24.39	0204
27.43	0205
30.50	0206
33.53	0207
36.58	0208
39.62	0209
42.67	0210
45.72	0211
48.77	0212
51.82	0213
54.86	0214
57.91	0215
60.96	0216

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0ctwt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 9.14m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	0301
18.29	0302
21.34	0303
24.39	0304
27.43	0305
30.50	0306
33.53	0307
36.58	0308
39.62	0309
42.67	0310
45.72	0311
48.77	0312
51.82	0313
54.86	0314
57.91	0315
60.96	0316

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0ctwt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 9.14m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	0501
18.29	0502
21.34	0503
24.39	0504
27.43	0505
30.50	0506
33.53	0507
36.58	0508
39.62	0509
42.67	0510
45.72	0511
48.77	0512
51.82	0513
54.86	0514
57.91	0515
60.96	0516

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**Onoutriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 12.2m, Offset 5°**

MAINBOOM LENGTH (m.)	CODE
15.24	0601
18.29	0602
21.34	0603
24.39	0604
27.43	0605
30.50	0606
33.53	0607
36.58	0608
39.62	0609
42.67	0610
45.72	0611
48.77	0612
51.82	0613
54.86	0614
57.91	0615
60.96	0616

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 12.2m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	0701
18.29	0702
21.34	0703
24.39	0704
27.43	0705
30.50	0706
33.53	0707
36.58	0708
39.62	0709
42.67	0710
45.72	0711
48.77	0712
51.82	0713
54.86	0714
57.91	0715
60.96	0716

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 12.2m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1001
18.29	1002
21.34	1003
24.39	1004
27.43	1005
30.50	1006
33.53	1007
36.58	1008
39.62	1009
42.67	1010
45.72	1011
48.77	1012
51.82	1013
54.86	1014
57.91	1015
60.96	1016

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 15.42m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1101
18.29	1102
21.34	1103
24.39	1104
27.43	1105
30.50	1106
33.53	1107
36.58	1108
39.62	1109
42.67	1110
45.72	1111
48.77	1112
51.82	1113
54.86	1114
57.91	1115
60.96	1116

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 15.42m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1201
18.29	1202
21.34	1203
24.39	1204
27.43	1205
30.50	1206
33.53	1207
36.58	1208
39.62	1209
42.67	1210
45.72	1211
48.77	1212
51.82	1213
54.86	1214
57.91	1215
60.96	1216

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 15.42m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1301
18.29	1302
21.34	1303
24.39	1304
27.43	1305
30.50	1306
33.53	1307
36.58	1308
39.62	1309
42.67	1310
45.72	1311
48.77	1312
51.82	1313
54.86	1314
57.91	1315
60.96	1316

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 18.29m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1401
18.29	1402
21.34	1403
24.39	1404
27.43	1405
30.50	1406
33.53	1407
36.58	1408
39.62	1409
42.67	1410
45.72	1411
48.77	1412
51.82	1413
54.86	1414
57.91	1415
60.96	1416

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 18.29m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1501
18.29	1502
21.34	1503
24.39	1504
27.43	1505
30.50	1506
33.53	1507
36.58	1508
39.62	1509
42.67	1510
45.72	1511
48.77	1512
51.82	1513
54.86	1514
57.91	1515
60.96	1516

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 18.29m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1601
18.29	1602
21.34	1603
24.39	1604
27.43	1605
30.50	1606
33.53	1607
36.58	1608
39.62	1609
42.67	1610
45.72	1611
48.77	1612
51.82	1613
54.86	1614
57.91	1615
60.96	1616

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 21.34m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	1701
18.29	1702
21.34	1703
24.39	1704
27.43	1705
30.50	1706
33.53	1707
36.58	1708
39.62	1709
42.67	1710
45.72	1711
48.77	1712
51.82	1713
54.86	1714
57.91	1715
60.96	1716

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 21.34m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2001
18.29	2002
21.34	2003
24.39	2004
27.43	2005
30.50	2006
33.53	2007
36.58	2008
39.62	2009
42.67	2010
45.72	2011
48.77	2012
51.82	2013
54.86	2014
57.91	2015
60.96	2016

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 21.34m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2101
18.29	2102
21.34	2103
24.39	2104
27.43	2105
30.50	2106
33.53	2107
36.58	2108
39.62	2109
42.67	2110
45.72	2111
48.77	2112
51.82	2113
54.86	2114
57.91	2115
60.96	2116

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 24.39m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2201
18.29	2202
21.34	2203
24.39	2204
27.43	2205
30.50	2206
33.53	2207
36.58	2208
39.62	2209
42.67	2210
45.72	2211
48.77	2212
51.82	2213
54.86	2214
57.91	2215
60.96	2216

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 24.39m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2301
18.29	2302
21.34	2303
24.39	2304
27.43	2305
30.50	2306
33.53	2307
36.58	2308
39.62	2309
42.67	2310
45.72	2311
48.77	2312
51.82	2313
54.86	2314
57.91	2315
60.96	2316

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 24.39m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2401
18.29	2402
21.34	2403
24.39	2404
27.43	2405
30.50	2406
33.53	2407
36.58	2408
39.62	2409
42.67	2410
45.72	2411
48.77	2412
51.82	2413
54.86	2414
57.91	2415
60.96	2416

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 27.44m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2501
18.29	2502
21.34	2503
24.39	2504
27.43	2505
30.50	2506
33.53	2507
36.58	2508
39.62	2509
42.67	2510
45.72	2511
48.77	2512
51.82	2513
54.86	2514
57.91	2515
60.96	2516

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 27.44m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2601
18.29	2602
21.34	2603
24.39	2604
27.43	2605
30.50	2606
33.53	2607
36.58	2608
39.62	2609
42.67	2610
45.72	2611
48.77	2612
51.82	2613
54.86	2614
57.91	2615
60.96	2616

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 27.44m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	2701
18.29	2702
21.34	2703
24.39	2704
27.43	2705
30.50	2706
33.53	2707
36.58	2708
39.62	2709
42.67	2710
45.72	2711
48.77	2712
51.82	2713
54.86	2714
57.91	2715
60.96	2716

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 30.50m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
15.24	3001
18.29	3002
21.34	3003
24.39	3004
27.43	3005
30.50	3006
33.53	3007
36.58	3008
39.62	3009
42.67	3010
45.72	3011
48.77	3012
51.82	3013
54.86	3014
57.91	3015
60.96	3016

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 30.50m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
15.24	3101
18.29	3102
21.34	3103
24.39	3104
27.43	3105
30.50	3106
33.53	3107
36.58	3108
39.62	3109
42.67	3110
45.72	3111
48.77	3112
51.82	3113
54.86	3114
57.91	3115
60.96	3116

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+0 ct wt. for 15.42m thru 60.96m boom**  
**Jib mode**  
**Jib 30.50m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
15.24	3201
18.29	3202
21.34	3203
24.39	3204
27.43	3205
30.50	3206
33.53	3207
36.58	3208
39.62	3209
42.67	3210
45.72	3211
48.77	3212
51.82	3213
54.86	3214
57.91	3215
60.96	3216

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 9.14m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3301
57.91	3302
60.96	3303
64.00	3304
67.05	3305
70.10	3306
73.15	3307

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 9.14m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3321
57.91	3322
60.96	3323
64.00	3324
67.05	3325
70.10	3326
73.15	3327

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 9.14m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3341
57.91	3342
60.96	3343
64.00	3344
67.05	3345
70.10	3346
73.15	3347

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 12.2m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3361
57.91	3362
60.96	3363
64.00	3364
67.05	3365
70.10	3366
73.15	3367

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 12.2m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3381
57.91	3382
60.96	3383
64.00	3384
67.05	3385
70.10	3386
73.15	3387

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 12.2m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3401
57.91	3402
60.96	3403
64.00	3404
67.05	3405
70.10	3406
73.15	3407

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 15.42m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3421
57.91	3422
60.96	3423
64.00	3424
67.05	3425
70.10	3426
73.15	3427

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 15.42m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3441
57.91	3442
60.96	3443
64.00	3444
67.05	3445
70.10	3446
73.15	3447

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 15.42m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3461
57.91	3462
60.96	3463
64.00	3464
67.05	3465
70.10	3466
73.15	3467

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 18.29m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3481
57.91	3482
60.96	3483
64.00	3484
67.05	3485
70.10	3486
73.15	3487

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 18.29m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3501
57.91	3502
60.96	3503
64.00	3504
67.05	3505
70.10	3506
73.15	3507

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 18.29m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	3521
57.91	3522
60.96	3523
64.00	3524
67.05	3525
70.10	3526
73.15	3527

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 21.34m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4001
57.91	4002
60.96	4003
64.00	4004
67.05	4005
70.10	4006
73.15	4007

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 21.34m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4021
57.91	4022
60.96	4023
64.00	4024
67.05	4025
70.10	4026
73.15	4027

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 21.34m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4041
57.91	4042
60.96	4043
64.00	4044
67.05	4045
70.10	4046
73.15	4047

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 24.39m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4061
57.91	4062
60.96	4063
64.00	4064
67.05	4065
70.10	4066
73.15	4067

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 24.39m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4081
57.91	4082
60.96	4083
64.00	4084
67.05	4085
70.10	4086
73.15	4087

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 24.39m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4101
57.91	4102
60.96	4103
64.00	4104
67.05	4105
70.10	4106
73.15	4107

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 27.44m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4121
57.91	4122
60.96	4123
64.00	4124
67.05	4125
70.10	4126
73.15	4127

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 27.44m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4141
57.91	4142
60.96	4143
64.00	4144
67.05	4145
70.10	4146
73.15	4147

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 27.44m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4161
57.91	4162
60.96	4163
64.00	4164
67.05	4165
70.10	4166
73.15	4167

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 30.50m, Offset 5°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4181
57.91	4182
60.96	4183
64.00	4184
67.05	4185
70.10	4186
73.15	4187

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 30.50m, Offset 15°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4201
57.91	4202
60.96	4203
64.00	4204
67.05	4205
70.10	4206
73.15	4207

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.



LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**On outriggers**  
**ABC+AB ct wt. for 54.86m thru 73.15m boom**  
**Jib mode**  
**Jib 30.50m, Offset 25°**

MAIN BOOM LENGTH (m.)	CODE
54.86	4221
57.91	4222
60.96	4223
64.00	4224
67.05	4225
70.10	4226
73.15	4227

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**LUFFING JIB 360 DEGREES**

LUFFING BOOM (m.)	LUFFING JIB (m.)	CODE
24.39	24.39	5001
24.39	27.43	5011
24.39	30.50	5021
24.39	33.53	5031
24.39	36.58	5041
24.39	39.62	5051
24.39	42.67	5061
24.39	45.72	5071
24.39	48.77	5081
30.50	24.39	5002
30.50	27.43	5012
30.50	30.50	5022
30.50	33.53	5032
30.50	36.58	5042
30.50	39.62	5052
30.50	42.67	5062
30.50	45.72	5072
30.50	48.77	5082
36.58	24.39	5003
36.58	27.43	5013
36.58	30.50	5023
36.58	33.53	5033
36.58	36.58	5043
36.58	39.62	5053
36.58	42.67	5063
36.58	45.72	5073
36.58	48.77	5083

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**LUFFING JIB 360 DEGREES**

LUFFING BOOM (m.)	LUFFING JIB (m.)	CODE
42.67	24.39	5004
42.67	27.43	5014
42.67	30.50	5024
42.67	33.53	5034
42.67	36.58	5044
42.67	39.62	5054
42.67	42.67	5064
42.67	45.72	5074
42.67	48.77	5084
48.77	24.39	5005
48.77	27.43	5015
48.77	30.50	5025
48.77	33.53	5035
48.77	36.58	5045
48.77	39.62	5055
48.77	42.67	5065
48.77	45.72	5075
48.77	48.77	5085
54.86	36.58	5046
54.86	39.62	5056
54.86	42.67	5066
54.86	45.72	5076
54.86	48.77	5086

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**9.14 m. FIXED JIB**

LUFFING BOOM (m.)	LUFFING JIB (m.)	CODE
24.39	24.38+9.14	7001
24.39	27.43+9.14	7011
24.39	30.50+9.14	7021
24.39	33.53+9.14	7031
24.39	36.58+9.14	7041
24.39	39.62+9.14	7051
24.39	42.67+9.14	7061
24.39	45.72+9.14	7071
24.39	48.77+9.14	7081
30.50	24.38+9.14	7002
30.50	27.43+9.14	7012
30.50	30.50+9.14	7022
30.50	33.53+9.14	7032
30.50	36.58+9.14	7042
30.50	39.62+9.14	7052
30.50	42.67+9.14	7062
30.50	45.72+9.14	7072
30.50	48.77+9.14	7082
36.58	24.38+9.14	7003
36.58	27.43+9.14	7013
36.58	30.50+9.14	7023
36.58	33.53+9.14	7033
36.58	36.58+9.14	7043
36.58	39.62+9.14	7053
36.58	42.67+9.14	7063
36.58	45.72+9.14	7073
36.58	48.77+9.14	7083

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**9.14 m. FIXED JIB**

LUFFINGBOOM (m.)	LUFFING JIB (m.)	CODE
42.67	24.38+9.14	7004
42.67	27.43+9.14	7014
42.67	30.50+9.14	7024
42.67	33.53+9.14	7034
42.67	36.58+9.14	7044
42.67	39.62+9.14	7054
42.67	42.67+9.14	7064
42.67	45.72+9.14	7074
42.67	48.77+9.14	7084
48.77	24.38+9.14	7005
48.77	27.43+9.14	7015
48.77	30.50+9.14	7025
48.77	33.53+9.14	7035
48.77	36.58+9.14	7045
48.77	39.62+9.14	7055
48.77	42.67+9.14	7065
48.77	45.72+9.14	7075
48.77	48.77+9.14	7085
54.86	36.58+9.14	7046
54.86	39.62+9.14	7056
54.86	42.67+9.14	7066
54.86	45.72+9.14	7076
54.86	48.77+9.14	7086

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.

LINK-BELT HC-248H  
OPERATING CODE SWITCH POSITIONS

**LUFFING JIB MIDFALL**

LUFFING BOOM (m.)	LUFFING JIB (m.)	CODE
24.39	33.53-48.77	6001
30.50	33.53-48.77	6002
36.58	33.53-48.77	6003
42.67	33.53-48.77	6004
48.77	33.53-48.77	6005
54.86	33.53-48.77	6006

Read and understand all warning, operating instructions, the chart values on the lifting capacity plate(s), and in the crane rating manual provided with this machine before operating crane. Operation which does not follow these instructions may result in an accident.