



Operations

A dynamic and highly-focused, wholly-owned subsidiary of Sumitomo Heavy Industries, Link-Belt is a market leader in crane design and product quality standards. Millions of dollars have been committed to a company-wide "lean manufacturing" philosophy, modeled after Toyota's lean production system. The operating principles of SQCDE (safety, quality, cost, delivery, environment) are adhered to in every aspect of the company.

Human factor

The essence of Link-Belt is our people, a family of motivated professionals passionate about quality and innovation. Great cranes are just one of our many byproducts. With over 140 years

of experience, our work is an unrelenting search for improvement. Our employees deliver their heart and soul to you with every Link-Belt crane.

For advice and ideas, our engineers turn to you, our customers. Then, in a state-of-the-art facility relentlessly evolving efficiencies, those ideas develop into cranes that dominate the market and build the world: customers, engineers and crane builders in perfect harmony.



State-of-the-art

Over the last decade, Link-Belt has invested \$73 million (USD) in factory expansions and manufacturing upgrades. A state-of-the-art formed boom production facility, boom painting system, boom assembly bay, and a universal machining center bring increased manufacturing capacity, along with total quality and delivery control for these processes. A 30,000 square foot training and quality assurance center opened its doors in January 2016. The training facility serves Link-Belt distributors, crane owners, and employees.

ISO 9001 / ISO 14001

Link-Belt operates on the principles of continuous quality improvement, ISO 9001, and established values that support the vision of quality, resulting in reduction of waste, better use of company resources and improved employee and customer satisfaction.

The Link-Belt Environmental Management System has been

validated with ISO 14001 Certification. The International Organization for Standardization issues this certification as a framework to assist organizations in developing their own environmental management system.

Value

It takes more than just a crane. It takes answers, even at midnight, wherever you are. Link-Belt Preferred delivers around-the-clock availability. Find 3D eManuals and specifications online for almost every Link-Belt crane. Calculate ground bearing pressure or view part diagrams – it's all there. Need a complete lift plan? 3DLiftPlan. com is quick and easy and Link-Belt provides free access for all our 3D cranes to be used. But Link-Belt Preferred is more than just websites. It is value. It spans comprehensive product training and support personnel with their hands on your crane. Best of all, Link-Belt Preferred comes standard with every Link-Belt crane.





ink-Belt

Link-Belt dealers are some of the finest on the globe. With long-term financial strength, they are ready to take on your challenges and furnish the know-how that keeps your cranes ready to work. These dealers are not isolated either. Link-Belt has dedicated full time regional service technicians and factory technical advisors available to maximize up-time for your cranes. In addition, our dedicated 815,000 sq. ft (75 716 sq. m²) Parts Distribution Center is an integral part of the Link-Belt product support commitment. Count on the right parts and the right people when and where you need them.

Only forward

Link-Belt has not slowed down but has continued to strengthen ourselves for the future. Well, the future is here and we're stronger and more confident than ever. We continue to develop significant new products, and add manufacturing capabilities to control our destiny. These investments flow directly to you, our customer, as cutting-edge cranes with superior support.

Link-Belt is ready to move, meeting your challenges and supporting your success.



Rough Terrain Cranes











	Capacity	Boom Sections & Length	Boom	Optional Boom Attachments	Maximum Tip Height
	US t (mt)	ft (m)	Туре	ft (m)	ft (m)
RTC-8065 Series II	65 (60)	4-Section 38 - 115 (11.6 - 35.0)		35 - 58 (10.7 - 17.7) two-piece offsettable fly Two 16 (4.9) extensions	211.6 (64.5)
75 RT	75 (70)	5-Section 38 - 142 (11.6 - 43.3)]	35-58 (10.7-17.7) two-piece offsettable fly 10-35-58 (3.0-10.7-17.7) three-piece offsettable fly	208.7 (63.6)
85 RT	85 (80)	5-Section 38 – 142 (11.6 – 43.3)	Full Power	35 – 58 (10.7 – 17.7) two-piece offsettable SmartFly	209.1 (63.7)
100 RT	100 (90)	5-Section 40.6 - 155 (12.3 - 47.2)		35 - 58 (10.7 - 17.7) two-piece bi-fold offsettable SmartFly One 16 (4.9) lattice boom extension	237 (72.3)
120 RT	120 (110)	6-Section 38 - 164.1 (11.5 - 50)		35-58 (10.7-17.7) two-piece bi-fold offsettable SmartFly Two 16 (4.9) lattice boom extensions	262 (79.7)
RTC-80130 Series II	130 (120)	5-Section 41.4 - 162 (12.6 - 49.3)	Pin & Latch	31 - 55 (9.4 - 16.8) two-piece offsettable fly 10 - 31 - 55 (3.0 - 9.4 - 16.8) three piece offsettable fly Three 18 (5.5) lattice boom extensions	278 (84.7)
RTC-80160 Series II	160 (145)	6-Section 42.3 - 195.3 (12.9 - 59.5)		31 - 55 (9.4 - 16.8) two-piece offsettable fly 10 - 31 - 55 (3.0 - 9.4 - 16.8) three piece offsettable fly Three 18 (5.5) lattice boom extensions	311 (94.8)

Telescopic Crawler Cranes















	Capacity	Operating Weight	Boom Length	Boom Type	Gradeability	Transport Dimensions	Track Gauge & Length
	US t (mt)	lb (kg)	ft (m)			ft (m)	ft (m)
TCC-550	55 (50)	109,850 (45 291) w/o XL	4-Section 36 - 115 (11.2 - 35.01)			H: 10.3 (3.1) W: 11.4 (3.5) L: 46.7 (14.23)	Extended Gauge: 12.7 (3.8) Intermediate Gauge:10.9 (3.3) Retracted Gauge: 8.9 (2.7) Track Length: 19.5 (6.0)
TCC-800 ⊂€	80 (75)	144,400 (65 499)	4-Section 38.6 - 120 (11.8 - 36.6)	Full Power	Full Power		Extended Gauge: 14.0 (4.3) Intermediate Gauge: 11.9 (3.6) Retracted Gauge: 8.4 (2.6) Track Length: 21.1 (6.3)
TCC-1200 < €	120 (110)	223,000 (101 151)	5-Section 40 - 150 (12.2 - 45.7)		40%	H: 9.8 (3.0) W: 10.5 (3.2) L: 50.0(15.1)	Extended Gauge: 15.2 (4.6) Intermediate Gauge: 12.7 (3.9)
TCC-1400 < €	140 (127)	233,300 (105 823)	6-Section 42.4 - 195.4 (12.9 - 59.5)	Pin & Latch		H: 9.8 (3.0) W: 10.5 (3.2) L: 52.8 (16.1)	Retracted Gauge: 8.9 (2.7) Track Length: 23.3 (7.1)
TCC-2500	250 (230)	401,985 (182 337)	7-Section 43.7 – 223 (13.3 – 68)			H: 9.8 (3.0) W: 11.4 (3.5) L: 54.8 (16.7)	Track Gauge: 20.3 (6.2) Track Length: 28.8 (8.8)

Telescopic Truck Cranes











	Capacity	Boom Sections & Length	Boom	Optional Boom Attachments	Maximum Tip Height
	US t (mt)	ft (m)	Туре	ft (m)	ft (m)
HTC-8660* Series II	60 (50)	4-Section 35.5 - 110 (10.8 - 33.5)	Full	28.5 - 51 (8.7 - 15.5) two-piece offsettable fly	167 (50.9)
65 HT EPA & CARB compliant engine package	65 (55)	4-Section 36.75 - 115 (11.2 - 36)	Power	28.5 - 51 (8.7 - 15.5) two-piece offsettable fly	171 (52.2)
HTC-8675		4-Section		38 - 64 (11.6 - 19.5) two-piece offsettable fly	199 (60.7)
Series II EPA & CARB compliant engine package	75 (70)	41 - 127 (12.5 - 38.7)		Two 16 (4.9) extensions plus 64 (19.5) two-piece offsettable fly	230 (70.1)
HTC-86100	100 (85)	5-Section		35 - 58 (10.7 - 17.7) two-piece offsettable fly	205 (62.5)
EPA & CARB compliant engine package	100 (03)	38 - 140 (11.6 - 42.7)		Two 16 (4.9) extensions plus 58 (17.7) two-piece offsettable fly	237 (72.2)
HTC-86110	110 (100)	6-Section 38.3 - 164.1 (11.7 - 50)	Pin & Latch	10 - 35 - 58 (3.0 - 10. 7 - 17. 7) three-piece offsettable SmartFly	230 (70.3)
EPA & CARB compliant engine package				Two 16 (4.9) extensions plus 58 (17.7) offsettable SmartFly	262 (79.7)
120 HT EPA & CARB compliant engine package	120 (110)	6-Section 38.3 - 164.1 (11.7 - 50)		35 - 38 (10. 7 - 11.6) two-piece offsettable SmartFly 9.5- 35 - 58 (2.9 - 10. 7 - 17. 7) three-piece offsettable SmartFly Two 16 (4.9) extensions plus 58 (17.7) offsettable SmartFly	262 (79.9)
120 HT LB	100 (110)	7-Section		9.5 - 35- 58 (2.9-10.7-17.7) Three-piece offsettable fly	230 (70.3)
EPA & CARB compliant engine package	120 (110)	39.8 - 196.8 (12 - 59.9)		35- 58 (10.8-17.8) offsettable fly	263 (80.2)

^{*} Export Only, Tier 3 Engine Only

Truck Terrain Cranes











	Capacity	Boom Sections & Length	Boom	Optional Boom Attachments	Maximum Tip Height
	US t (mt)	ft (m)	Туре	ft (m)	ft (m)
HTT-8675				38 - 64 (11.6 - 19.5) two-piece offsettable fly	199 (60.7)
Series II EPA & CARB compliant engine package	75 (70)	4-Section 41 - 127 (12.5 - 38.7)	Pin & Latch	Two 16 (4.9) extensions plus 64 (19.5) two-piece offsettable fly	230 (70.2)
HTT-86100	100 (85)	5-Section 38 - 140 (11.6 - 42.7)		35 - 58 (10.7 - 17.7) two-piece offsettable fly	205 (62.5)
EPA & CARB compliant engine package				Two 16 (4.9) extensions plus 58 (17.7) two-piece offsettable fly	237 (72.2)
HTT-86110	120 (110)	6-Section 38.3 - 164.1 (11.7 - 50)		10 - 35 - 58 (3.0 - 10. 7 - 17. 7) three-piece offsettable fly	230(70.3)
EPA & CARB compliant engine package 120 TT EPA & CARB compliant engine package				Two 16 (4.9) extensions plus 58 (17.7) offsettable fly	262 (79.7)
		6-Section 38.3 - 164.1 (11.7 - 50)		35 - 38 (10. 7 - 11.6) two-piece offsettable SmartFly 9.5- 35 - 58 (2.9 - 10. 7 - 17. 7) three-piece offsettable SmartFly	230 (70.3)
				Two 16 (4.9) extensions plus 58 (17.7) offsettable SmartFly	262 (79.7)

Lattice Crawler Cranes













	Capacity	Crane Operating Weight	Boom Type & Length	Maximum Boom & Jib Combinations	Maximum Luffing Attachment Length	Track Extended Gauge & Length
	US t (mt)	lb (kg)	ft (m)	ft (m)	ft (m)	ft (m)
138 HSL	22 (72)	145,403 (65 954)	Tube: 40 - 200 (12.2 - 61)	180 + 60 (54.9 + 18.3)	N/A	Extended Gauge: 14 (4.3) Length: 20.2 (6.2)
•	80 (73)	146,743 (66 561)	Angle: 40 - 150 (12.2 - 45.7)	140 + 60 (45.7 + 18.3)	IV/A	
218 V	110 (100)	203,728 (92 409)	Tube: 40 - 230 (12.2 - 70.1)	200 + 75 (61 + 22.9)	N/A	Extended Gauge: 14.2 (4.3) Length: 20.5 (6.3)
228 HSL	130 (118)	235,041 (106 614)	Tube: 45 - 235 (13.7 - 71.7)	205 +75 (62.5 + 22.9)	N/A	Extended Gauge: 14.5 (4.4) Length: 21 (6.4)
•			Angle: 45 - 155 (13.7 - 47.2)	-	IV/A	
238 HSL	150 (136)	262,677 (119 148)	Tube: 50 - 260 (15.2 - 79.3)	230 + 80 (70.1 + 24.4)	Luffing Boom: 165 (50.3) Luffing Jib: 160 (48.8) Fixed Jib: 30 (9.1)	Gauge: 17.7 (5.4) Length: 25.9 (7.9)
248 HSL	200 (181)	349,711 (158 626)	Tube: 55 - 285 (16.8 - 86.9)	245 + 100 (74.7 + 30.5)	Luffing Boom: 150 (45.7) Luffing Jib: 180 (54.9) Fixed Jib: 30 (9.1)	Gauge: 17.7 (5.4) Length: 27.4 (8.4)
298 Series 2	250 (227)	416,538 (188 938)	Tube: 60 - 290 (18.3 - 88.4)	250 + 90 (76.2 + 27.4)	Luffing Boom: 190 (57.9) Luffing Jib: 195 (59.4)	Gauge: 19.3 (5.9) Length: 27.8 (8.4)
348 Series 2 	300 (272)	516,178 (234 134)	Heavy Duty: 70 - 300 (21.3 - 91.4)	240 + 140 (73.1 + 42.7)	Luffing Boom: 180+240 (54.9 + 73.2) Luffing Jib:	Ext. Gauge: 22 (6.7) Ret. Ext. Gauge: 19.2 (5.8)
			Long Range: 85 - 355 (25.9 - 108.2)	275 + 140 (83.8 + 42.7)	160+210+80 (48.8+64+24.4)	Length: 30.5 (9.4)

Sold in North America, South America, Caribbean, Central America only

All Terrain Cranes





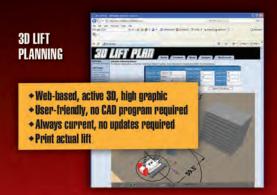


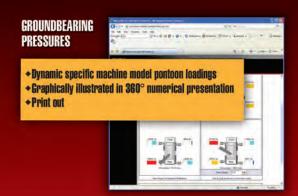




	Capacity	Boom Sections & Length	Boom	Optional Boom Attachments	Maximum Tip Height
	US t (mt)	ft (m)	Туре	ft (m)	ft (m)
175 AT EPA/CARB compliant engine package	175 (150)	6-Section 42.7 - 197.3 (13 - 60.1)	Pin &	10 - 32 - 55 (3 - 9.9 - 16.8) Three-piece offsettable fly Three 18' (5.5) extensions plus 55' (16.8) offsettable fly	261.9 (79.8) 315.1 (96.1)
ATC-3210 EPA/CARB compliant engine package Tier-4 upper engine	210 (185)	6-Section 44.3 - 200.1 (13.5 - 61.1)		12 - 40 - 67 (3.6 - 12.2 - 20.4) three-piece offsettable fly Two 25 (7.6) extensions plus 67 (20.4) offsettable fly	277.3 (84.5) 326.7 (99.6)
ATC-3275 EPA/CARB compliant engine package Tier-4 upper engine	275 (250)	7-Section 43.7 - 223 (13.3 - 68)	Latch	12 - 40 - 67 (3.6 - 12.2 - 20.4) three-piece offsettable fly Two 25 (7.6) extensions plus 67 (20.4) offsettable fly	301 (91.7) 350 (106.7)
300 AT EPA/CARB compliant angine package	300 (250)	7-Section 46- 238 (14 -72.5m)		42 - 71 (12.8 - 21.6) 2 piece offsettable fly Two 25 (7.6) extensions plus 71 (21.6) offsettable fly	322 (98.1) 369 (112.5)















AND MORE!!

- Factory-trained distributor support
- Experienced factory technicians
- 24/7 parts distribution with 95% availability
- Factory parts customer service reps
- Link-Belt certified structural repair
- Boom inspection
- · Online manuals:
 - Operator manuals
 - Service manuals
- Parts pages
- Literature archive

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Made in the U.S.A. 4297 1/28/23 #4588 (supersedes #4582)