

335F L

Hydraulic Excavator



Lift Capacity Specifications

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335F L Hydraulic Excavator Lift Charts

Reach Boom – 6.15 m (20'2")

Long Undercarriage – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade

R3.2CB2 (10'6") Stick

850 mm (33 in) Triple Grouser Shoes	3
700 mm (28 in) Triple Grouser Shoes	4
600 mm (24 in) Triple Grouser Shoes	5

R3.75CB2 (12'4") Stick

850 mm (33 in) Triple Grouser Shoes	6
700 mm (28 in) Triple Grouser Shoes	7
600 mm (24 in) Triple Grouser Shoes	8

R2.65CB2 (8'8") Stick

850 mm (33 in) Triple Grouser Shoes	9
700 mm (28 in) Triple Grouser Shoes	10
600 mm (24 in) Triple Grouser Shoes	11

Long Undercarriage – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down

R3.2CB2 (10'6") Stick

850 mm (33 in) Triple Grouser Shoes	12
700 mm (28 in) Triple Grouser Shoes	13
600 mm (24 in) Triple Grouser Shoes	14

R3.75CB2 (12'4") Stick

850 mm (33 in) Triple Grouser Shoes	15
700 mm (28 in) Triple Grouser Shoes	16
600 mm (24 in) Triple Grouser Shoes	17

R2.65CB2 (8'8") Stick

850 mm (33 in) Triple Grouser Shoes	18
700 mm (28 in) Triple Grouser Shoes	19
600 mm (24 in) Triple Grouser Shoes	20

Long Undercarriage – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up

R3.2CB2 (10'6") Stick

850 mm (33 in) Triple Grouser Shoes	21
700 mm (28 in) Triple Grouser Shoes	22
600 mm (24 in) Triple Grouser Shoes	23

R3.75CB2 (12'4") Stick

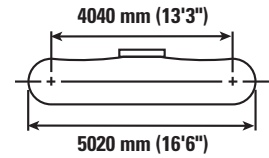
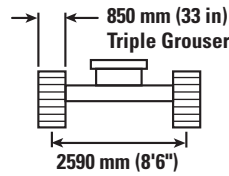
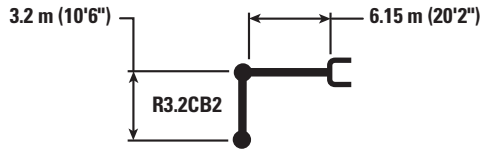
850 mm (33 in) Triple Grouser Shoes	24
700 mm (28 in) Triple Grouser Shoes	25
600 mm (24 in) Triple Grouser Shoes	26

R2.65CB2 (8'8") Stick

850 mm (33 in) Triple Grouser Shoes	27
700 mm (28 in) Triple Grouser Shoes	28
600 mm (24 in) Triple Grouser Shoes	29

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350 *6350						*6200 *13,800	*6200 *13,800	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100 *17,800	*8100 *17,800					*5550 *12,300	*5550 *12,300	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600 *18,700	*8600 18,550	*8050 13,050	6050			*5350 *11,750	5100 11,300	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050 *36,150	*17 050 *36,150	*11 850 *25,500	*11 850 *25,500	*9650 *20,950	8300 17,900	*8500 *18,550	5950 12,750			*5350 *11,750	4550 10,000	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700 *31,700	12 000 25,900	*11 000 *23,800	7900 17,050	*9150 *19,900	5750 12,350	*6750 *12,250	4350 9,400	*5500 *12,100	4250 9,350	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750 *36,200	11 350 24,450	*12 150 *26,250	7550 16,300	9350 20,150	5550 11,950	7150 *13,600	4300 9,200	*5850 *12,900	4150 9,150	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050 *13,900	*6050 *13,900	*17 300 *37,500	11 050 23,750	*12 700 *27,500	7350 15,800	9200 19,800	5400 11,650			*6500 *14,300	4250 9,400	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550 *16,800	*7550 *16,800	*11 450 *25,900	*11 450 *25,900	*16 650 *36,050	10 950 23,600	*12 500 *27,000	7250 15,600	9150 19,700	5350 11,550			*7550 *16,700	4600 10,150	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300 *41,500	*18 300 *41,500	*14 850 *32,150	11 050 23,800	*11 300 *24,400	7300 15,700	*8400 18,700	5450			*8200 *18,000	5350 11,850	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050 *32,200	*15 050 *32,200	*11 550 *24,650	11 300 24,350	*8400 *17,450	7500 16,200					*7650 *16,750	7050 15,800	6.30 20.83



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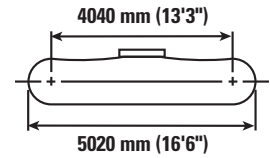
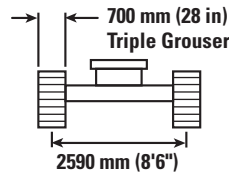
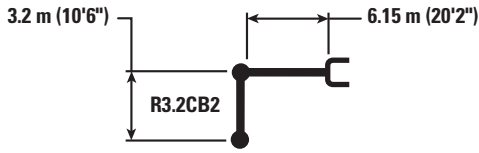
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Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350	*6350					*6200	*6200	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100	*8100					*5550	*5550	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600	8400	*8050	5900			*5350	4950	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050	*17 050	*11 850	*11 850	*9650	8100	*8500	5750			*5350	4400	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700	11 700	*11 000	7700	*9150	5550	*6750	4250	*5500	4100	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750	11 000	*12 150	7350	9100	5400	6950	4150	*5850	4050	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050	*6050	*17 300	10 700	12 500	7100	8950	5250			*6500	4150	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550	*7550	*11 450	*11 450	*16 650	10 650	12 400	7000	8900	5200			7550	4450	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300	*18 300	*14 850	10 750	*11 300	7050	*8400	5250			*8200	5200	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050	*15 050	*11 550	11 000	*8400	7300					*7650	6850	6.30 20.83



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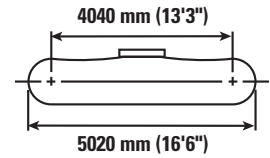
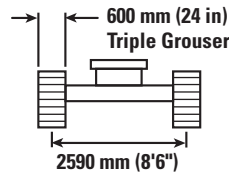
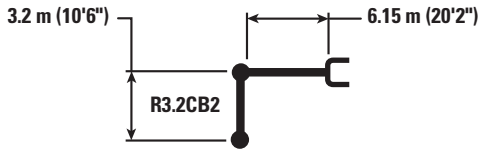
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9.0 m	kg							*6350	*6350					*6200	*6200	6.04
30.0 ft	lb													*13,800	*13,800	19.17
7.5 m	kg							*8100	*8100					*5550	*5550	7.44
25.0 ft	lb							*17,800	*17,800					*12,300	*12,300	24.17
6.0 m	kg							*8600	8300	*8050	5850			*5350	4900	8.33
20.0 ft	lb							*18,700	17,900	*17,350	12,550			*11,750	10,900	27.50
4.5 m	kg			*17 050	*17 050	*11 850	*11 850	*9650	8000	*8500	5700			*5350	4350	8.89
15.0 ft	lb			*36,150	*36,150	*25,500	*25,500	*20,950	17,250	*18,550	12,250			*11,750	9,600	29.17
3.0 m	kg					*14 700	11 600	*11 000	7600	*9150	5500	*6750	4200	*5500	4100	9.16
10.0 ft	lb					*31,700	24,950	*23,800	16,400	*19,800	11,850	*12,250	9,000	*12,100	9,000	30.00
1.5 m	kg					*16 750	10 900	*12 150	7250	9000	5350	6900	4100	*5850	4000	9.18
5.0 ft	lb					*36,200	23,500	*26,250	15,650	19,350	11,450	*13,600	8,850	*12,900	8,800	30.83
0.0 m	kg			*6050	*6050	*17 300	10 600	12 350	7050	8850	5200			*6500	4100	8.95
0.0 ft	lb			*13,900	*13,900	*37,500	22,800	26,600	15,150	19,050	11,150			*14,300	9,000	30.00
-1.5 m	kg	*7550	*7550	*11 450	*11 450	*16 650	10 550	12 250	6950	8800	5150			7450	4400	8.44
-5.0 ft	lb	*16,800	*16,800	*25,900	*25,900	*36,050	22,650	26,350	14,950	18,900	11,050			16,450	9,750	28.33
-3.0 m	kg			*18 300	*18 300	*14 850	10 600	*11 300	7000	*8400	5200			*8200	5150	7.60
-10.0 ft	lb			*41,500	*41,500	*32,150	22,850	*24,400	15,050					*18,000	11,350	25.00
-4.5 m	kg			*15 050	*15 050	*11 550	10 900	*8400	7200					*7650	6750	6.30
-15.0 ft	lb			*32,200	*32,200	*24,650	23,450	*17,450	15,550					*16,750	15,200	20.83



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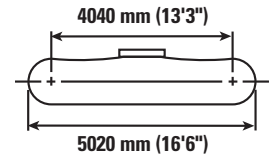
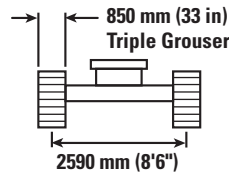
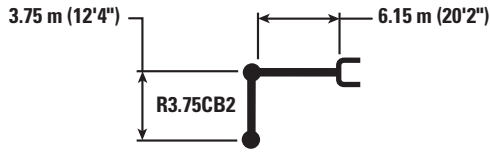
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9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	6150 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	6100 13,050			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	8350 18,000	*7950 *17,250	5900 12,750	*6200 *12,400	4400 9,500	*4550 *10,000	4100 9,050	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	12 200 26,250	*10 300 *22,300	7950 17,100	*8650 *18,800	5700 12,250	7200 *15,450	4300 9,250	*4700 *10,300	3850 8,500	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	11 400 24,500	*11 600 *25,100	7550 16,200	9300 20,000	5500 11,800	7100 15,250	4200 9,050	*4950 *10,900	3800 8,300	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	10 950 23,550	*12 400 *26,850	7250 15,600	9100 19,600	5300 11,450	7000 15,050	4150 8,850	*5450 *12,000	3850 8,450	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	10 800 23,200	*12 500 *27,000	7100 15,300	9000 19,400	5250 11,250			*6300 *13,850	4100 9,050	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	10 800 23,250	*11 700 *25,250	7100 15,300	*9000 *19,250	5250 11,300			*7750 *17,100	4700 10,350	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	11 000 23,700	*9650 *20,500	7250 15,600					*7550 *16,550	5900 13,200	7.00 23.33



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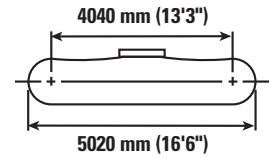
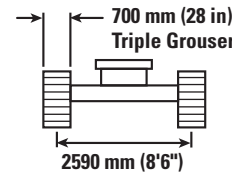
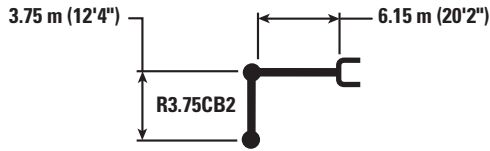
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		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	6000 12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	5900 12,700			*4550 *10,000	4450 9,850	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	8150 17,500	*7950 *17,250	5750 12,350	*6200 *12,400	4300 9,200	*4550 *10,000	4000 8,800	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	11 850 25,550	*10 300 *22,300	7700 16,600	*8650 *18,800	5550 11,900	7000 15,050	4200 9,000	*4700 *10,300	3750 8,250	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	11 050 23,800	*11 600 *25,100	7300 15,750	9050 19,450	5300 11,450	6900 14,800	4100 8,750	*4950 *10,900	3650 8,050	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	10 600 22,800	*12 400 *26,700	7050 15,150	8850 19,050	5150 11,100	6800 14,600	4000 8,600	*5450 *12,000	3750 8,200	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	10 450 22,450	12 250 *26,300	6900 14,800	8750 *18,850	5050 10,900			*6300 *13,850	4000 8,750	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	10 500 22,550	*11 700 *25,250	6900 14,800	8750 *18,850	5050 10,950			*7750 *17,100	4550 10,050	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	10 700 23,000	*9650 *20,500	7000 15,150					*7550 *16,550	5750 12,800	7.00 23.33



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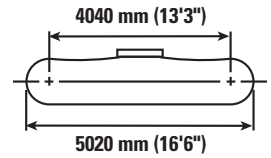
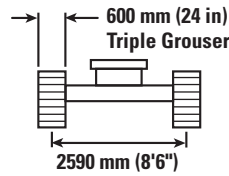
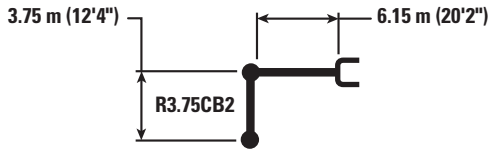
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9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	5900 12,650			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	5850 12,600			*4550 *10,000	4400 9,750	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	8050 17,350	*7950 *17,250	5700 12,250	*6200 *12,400	4250 9,100	*4550 *10,000	3950 8,700	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	11 750 25,300	*10 300 *22,300	7650 16,450	*8650 *18,800	5500 11,800	6950 14,900	4150 8,900	*4700 *10,300	3700 8,150	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	10 950 23,600	*11 600 *25,100	7250 15,600	8950 19,250	5250 11,300	6800 14,650	4050 8,650	*4950 *10,900	3600 7,950	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	10 500 22,600	12 300 26,400	6950 14,950	8750 18,850	5100 10,950	6700 14,450	3950 8,500	*5450 *12,000	3700 8,100	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	10 350 22,250	12 150 26,050	6800 14,650	8650 18,650	5000 10,750			*6300 *13,850	3950 8,650	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	10 400 22,300	*11 700 *25,250	6800 14,650	8700 18,700	5000 10,800			7700 17,000	4500 9,900	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	10 600 22,750	*9650 *20,500	6950 15,000					*7550 *16,550	5650 12,650	7.00 23.33



ISO 10567



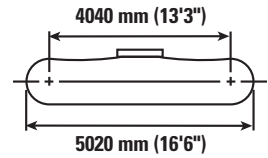
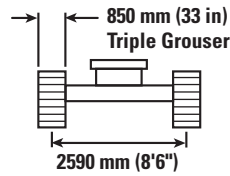
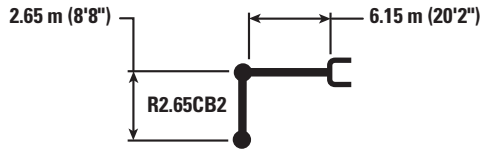
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	8700 18,600			*7250 *16,100	7000 15,750	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	8550 18,400	*8750 *17,650	6050 12,950	*6900 *15,200	5650 12,550	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	12 700 27,350	*10 400 *22,500	8250 17,750	*9050 *19,700	5950 12,750	*6850 *15,050	5000 11,000	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	11 900 25,600	*11 650 *25,150	7900 17,000	9600 20,600	5750 12,400	*7050 *15,500	4650 10,250	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	11 350 24,450	*12 600 *27,250	7600 16,400	9400 20,250	5600 12,050	*7500 *16,500	4550 10,050	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	11 150 24,000	*12 900 27,850	7450 16,000	9300 20,000	5500 11,850	7850 17,300	4700 10,350	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	11 150 24,000	*12 350 *26,700	7400 15,900	9300 20,000	5500 11,850	8600 19,000	5150 11,300	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	11 300 24,300	*10 700 *22,950	7450 16,100			*8450 *18,550	6100 13,500	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



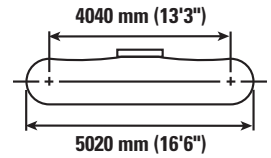
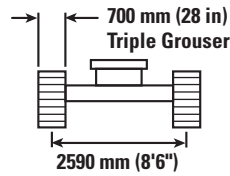
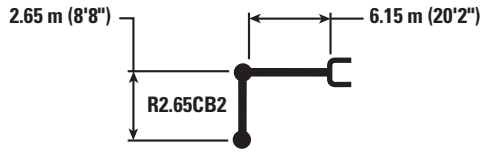
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	8450 18,150			*7250 *16,100	6800 15,350	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	8300 17,900	*8750 *17,650	5850 12,550	*6900 *15,200	5500 12,200	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	12 350 26,650	*10 400 *22,500	8050 17,300	*9050 *19,700	5750 12,400	*6850 *15,050	4850 10,650	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	11 550 24,900	*11 650 *25,150	7700 16,550	9300 20,050	5600 12,050	*7050 *15,500	4500 9,950	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	11 000 23,750	*12 600 *27,250	7400 15,900	9150 19,650	5450 11,700	7350 16,200	4450 9,750	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	10 850 23,300	12 600 27,050	7200 15,550	9050 19,450	5350 11,500	7650 16,800	4550 10,000	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	10 850 23,300	*12 350 *26,700	7150 15,450	9000 19,400	5350 11,500	8350 18,450	5000 10,950	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	11 000 23,600	*10 700 *22,950	7250 15,600			*8450 *18,550	5900 13,100	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



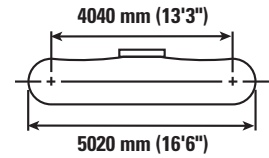
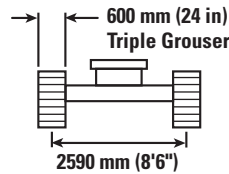
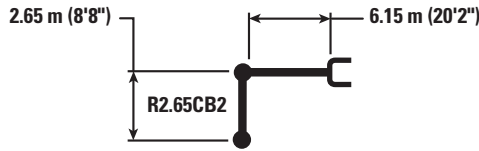
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








Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – No Blade



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	8400 18,000			*7250 *16,100	6750 15,200	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	8250 17,750	*8750 *17,650	5800 12,450	*6900 *15,200	5450 12,050	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	12 250 26,450	*10 400 *22,500	7950 17,150	*9050 *19,700	5700 12,250	*6850 *15,050	4800 10,550	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	11 450 24,700	*11 650 *25,150	7600 16,400	9250 19,850	5550 11,900	*7050 *15,500	4450 9,850	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	10 900 23,500	*12 600 *27,200	7300 15,750	9050 19,500	5400 11,600	7300 16,050	4400 9,650	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	10 750 23,050	12 450 26,800	7150 15,350	8950 19,250	5300 11,400	7550 16,600	4500 9,900	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	10 750 23,050	*12 350 26,650	7100 15,250	8950 19,200	5250 11,350	8300 18,300	4950 10,850	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	10 850 23,350	*10 700 *22,950	7150 15,450			*8450 *18,550	5850 13,000	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



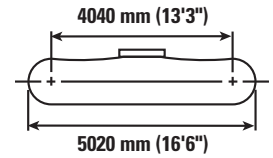
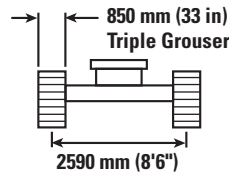
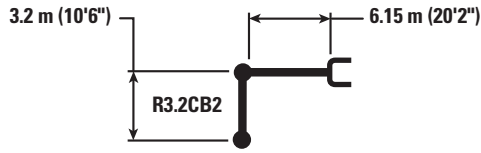
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350	*6350					*6200	*6200	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100	*8100					*5550	*5550	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600	*8600	*8050	7000			*5350	*5350	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050	*17 050	*11 850	*11 850	*9650	9600	*8500	6900			*5350	5300	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700	14 100	*11 000	9200	*9150	6700	*6750	5100	*5500	5000	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750	13 400	*12 150	8850	*9750	6500	*7450	5050	*5850	4900	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050	*6050	*17 300	13 050	*12 700	8650	*10 000	6350			*6500	5050	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550	*7550	*11 450	*11 450	*16 650	13 000	*12 500	8550	*9750	6300			*7550	5400	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300	*18 300	*14 850	13 100	*11 300	8600	*8400	6350			*8200	6300	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050	*15 050	*11 550	*11 550	*8400	*8400					*7650	*7650	6.30 20.83



ISO 10567



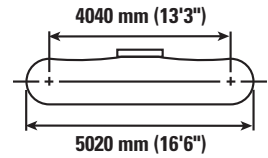
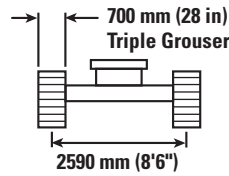
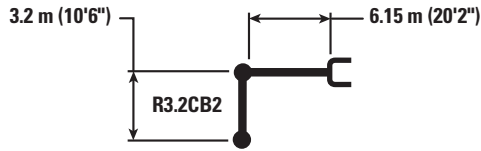
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350	*6350					*6200	*6200	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100	*8100					*5550	*5550	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600	*8600	*8050	6850			*5350	*5350	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050	*17 050	*11 850	*11 850	*9650	9350	*8500	6700			*5350	5150	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700	13 700	*11 000	9000	*9150	6500	*6750	5000	*5500	4850	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750	13 050	*12 150	8650	*9750	6300	*7450	4900	*5850	4750	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050	*6050	*17 300	12 700	*12 700	8400	*10 000	6200			*6500	4900	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550	*7550	*11 450	*11 450	*16 650	12 650	*12 500	8300	*9750	6150			*7550	5250	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300	*18 300	*14 850	12 750	*11 300	8350	*8400	6200			*8200	6100	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050	*15 050	*11 550	*11 550	*8400	*8400					*7650	*7650	6.30 20.83



ISO 10567



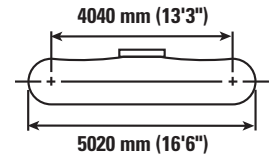
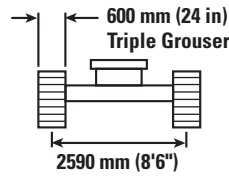
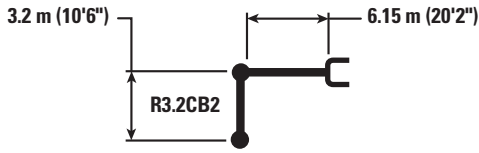
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350	*6350					*6200	*6200	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100	*8100					*5550	*5550	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600	*8600	*8050	6800			*5350	*5350	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050	*17 050	*11 850	*11 850	*9650	9300	*8500	6650			*5350	5100	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700	13 600	*11 000	8900	*9150	6450	*6750	4950	*5500	4800	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750	12 900	*12 150	8550	*9750	6250	*7450	4850	*5850	4700	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050	*6050	*17 300	12 600	*12 700	8300	*10 000	6100			*6500	4850	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550	*7550	*11 450	*11 450	*16 650	12 500	*12 500	8200	*9750	6050			*7550	5200	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300	*18 300	*14 850	12 600	*11 300	8250	*8400	6150			*8200	6050	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050	*15 050	*11 550	*11 550	*8400	*8400					*7650	*7650	6.30 20.83



ISO 10567



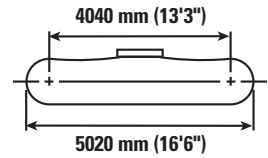
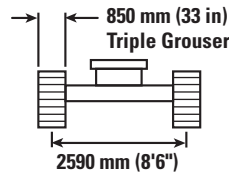
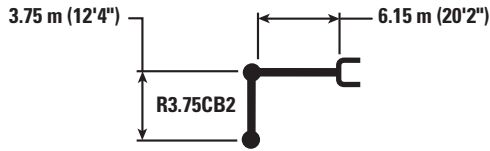
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	*6250 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	7050 15,150			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	*8900 *19,250	*7950 *17,250	6900 14,800	*6200 *12,400	5150 11,100	*4550 *10,000	*4550 *10,000	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	*13 500 *29,100	*10 300 *22,300	9250 19,900	*8650 *18,800	6650 14,300	*7550 *15,450	5050 10,900	*4700 *10,300	4550 10,000	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	13 450 28,900	*11 600 *25,100	8850 19,050	*9350 *20,300	6450 13,850	*8000 *17,300	4950 10,650	*4950 *10,900	4450 9,800	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	12 950 27,900	*12 400 *26,850	8550 18,400	*9800 *21,200	6250 13,500	*8100 *17,100	4850 10,500	*5450 *12,000	4550 10,000	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	12 800 27,550	*12 500 *27,000	8400 18,100	*9750 *21,100	6200 13,300			*6300 *13,850	4850 10,700	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	12 850 27,600	*11 700 *25,250	8400 18,050	*9000 *19,250	6200 13,350			*7750 *17,100	5550 12,250	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	*12 900 *27,650	*9650 *20,500	8550 18,400					*7550 *16,550	6950 15,500	7.00 23.33



ISO 10567



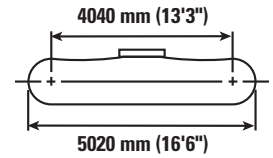
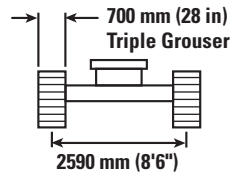
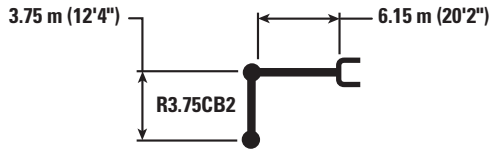
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	*6250 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	6850 14,750			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	*8900 *19,250	*7950 *17,250	6700 14,400	*6200 *12,400	5050 10,800	*4550 *10,000	*4550 *10,000	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	*13 500 *29,100	*10 300 *22,300	9000 19,400	*8650 *18,800	6500 13,950	*7550 *15,450	4950 10,600	*4700 *10,300	4400 9,700	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	13 100 28,150	*11 600 *25,100	8600 18,500	*9350 *20,300	6250 13,450	*8000 *17,300	4800 10,350	*4950 *10,900	4350 9,500	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	12 600 27,150	*12 400 *26,850	8300 17,900	*9800 *21,200	6100 13,100	*8100 *17,100	4750 10,150	*5450 *12,000	4400 9,700	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	12 450 26,750	*12 500 *27,000	8150 17,550	*9750 *21,100	6000 12,900			*6300 *13,850	4750 10,400	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	12 500 26,850	*11 700 *25,250	8150 17,550	*9000 *19,250	6000 12,950			*7750 *17,100	5350 11,900	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	12 700 27,300	*9650 *20,500	8300 17,900					*7550 *16,550	6750 15,100	7.00 23.33



ISO 10567



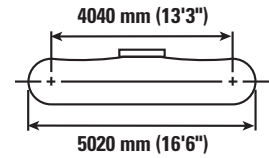
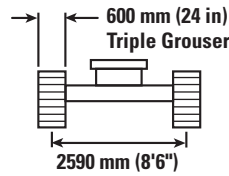
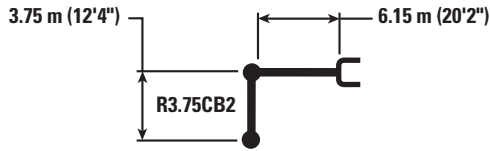
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m	kg													*5150	*5150	6.78
30.0 ft	lb							*14,200	*14,200					*11,450	*11,450	21.67
7.5 m	kg									*6250	*6250			*4700	*4700	8.04
25.0 ft	lb									*12,800	*12,800			*10,400	*10,400	26.67
6.0 m	kg							*7650	*7650	*7350	6800			*4550	*4550	8.88
20.0 ft	lb							*16,750	*16,750	*15,850	14,600			*10,000	*10,000	29.17
4.5 m	kg					*10 050	*10 050	*8900	*8900	*7950	6650	*6200	5000	*4550	*4550	9.40
15.0 ft	lb					*21,450	*21,450	*19,250	*19,250	*17,250	14,250	*12,400	10,700	*10,000	*10,000	30.83
3.0 m	kg					*13 500	*13 500	*10 300	8900	*8650	6400	*7550	4900	*4700	4350	9.66
10.0 ft	lb					*29,100	*29,100	*22,300	19,200	*18,800	13,800	*15,450	10,500	*10,300	9,600	31.67
1.5 m	kg					*15 950	12 950	*11 600	8500	*9350	6200	*8000	4750	*4950	4300	9.67
5.0 ft	lb					*34,450	27,900	*25,100	18,350	*20,300	13,350	*17,300	10,250	*10,900	9,450	31.67
0.0 m	kg			*6950	*6950	*17 050	12 500	*12 400	8250	*9800	6050	*8100	4700	*5450	4400	9.45
0.0 ft	lb			*15,850	*15,850	*36,900	26,900	*26,850	17,700	*21,200	13,000	*17,100	10,050	*12,000	9,600	31.67
-1.5 m	kg	*6950	*6950	*10 900	*10 900	*16 850	12 350	*12 500	8100	*9750	5950			*6300	4700	8.97
-5.0 ft	lb	*15,550	*15,550	*24,600	*24,600	*36,500	26,500	*27,000	17,400	*21,100	12,800			*13,850	10,300	30.00
-3.0 m	kg	*11 300	*11 300	*16 200	*16 200	*15 550	12 350	*11 700	8100	*9000	5950			*7750	5300	8.19
-10.0 ft	lb	*25,300	*25,300	*36,700	*36,700	*33,600	26,600	*25,250	17,400	*19,250	12,800			*17,100	11,750	27.50
-4.5 m	kg			*17 450	*17 450	*12 900	12 600	*9650	8200					*7550	6700	7.00
-15.0 ft	lb			*37,450	*37,450	*27,650	27,050	*20,500	17,700					*16,550	14,950	23.33



ISO 10567



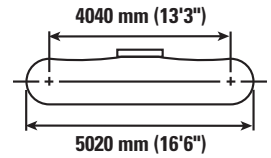
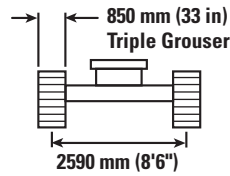
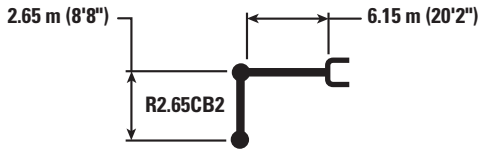
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








Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 *19,750			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	*9350 *20,400	*8750 *17,650	7000 15,000	*6900 *15,200	6550 14,550	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	9550 20,600	*9050 *19,700	6900 14,800	*6850 *15,050	5800 12,800	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	13 950 30,050	*11 650 *25,150	9200 19,850	*9600 *20,850	6700 14,450	*7050 *15,500	5450 11,950	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	13 400 28,800	*12 600 *27,250	8900 19,150	*10 050 *21,800	6550 14,100	*7500 *16,500	5350 11,750	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	13 200 28,400	*12 900 *27,900	8700 18,800	*10 150 *21,950	6450 13,900	*8350 *18,350	5500 12,100	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	13 200 28,400	*12 350 *26,700	8700 18,700	*9550 *20,450	6450 13,900	*8700 *19,150	6000 13,250	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	13 350 28,700	*10 700 *22,950	8750 18,900			*8450 *18,550	7150 15,850	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



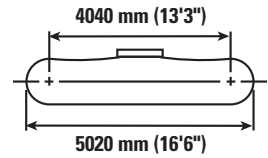
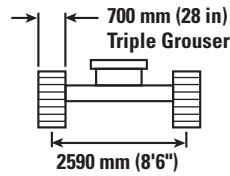
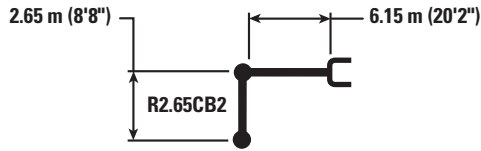
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








Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 *19,750			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	*9350 *20,400	*8750 *17,650	6800 14,600	*6900 *15,200	6400 14,150	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	9300 20,100	*9050 *19,700	6700 14,400	*6850 *15,050	5650 12,450	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	13 600 29,250	*11 650 *25,150	8950 19,300	*9600 *20,850	6550 14,050	*7050 *15,500	5300 11,650	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	13 050 28,050	*12 600 *27,250	8650 18,650	*10 050 *21,800	6400 13,750	*7500 *16,500	5200 11,400	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	12 850 27,600	*12 900 *27,900	8500 18,300	*10 150 *21,950	6300 13,500	*8350 *18,350	5350 11,800	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	12 850 27,600	*12 350 *26,700	8450 18,200	*9550 *20,450	6250 13,500	*8700 *19,150	5850 12,900	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	13 000 27,900	*10 700 *22,950	8550 18,400			*8450 *18,550	6950 15,400	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



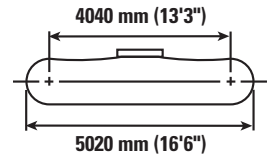
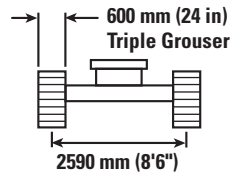
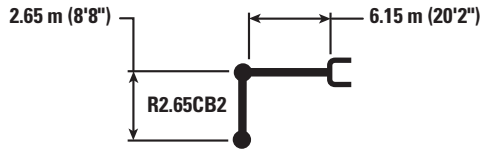
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








Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Down



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 *19,750			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	*9350 *20,400	*8750 *17,650	6750 14,500	*6900 *15,200	6300 14,050	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	9250 19,900	*9050 *19,700	6650 14,300	*6850 *15,050	5600 12,350	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	13 450 29,000	*11 650 *25,150	8900 19,150	*9600 *20,850	6450 13,950	*7050 *15,500	5250 11,550	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	12 900 27,800	*12 600 *27,250	8600 18,500	*10 050 *21,800	6300 13,600	*7500 *16,500	5150 11,300	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	12 700 27,350	*12 900 *27,900	8400 18,100	*10 150 *21,950	6200 13,400	*8350 *18,350	5300 11,650	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	12 750 27,350	*12 350 *26,700	8350 18,000	*9550 *20,450	6200 13,350	*8700 *19,150	5800 12,750	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	12 850 27,650	*10 700 *22,950	8450 18,200			*8450 *18,550	6900 15,250	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



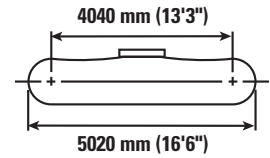
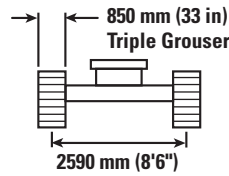
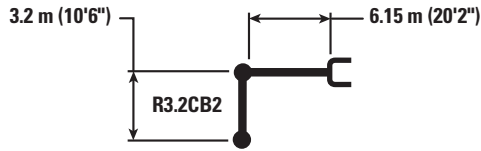
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Lift capacity stays with $\pm 5\%$ for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350	*6350					*6200	*6200	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100	*8100					*5550	*5550	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600	*8600	*8050	6550			*5350	*5350	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050	*17 050	*11 850	*11 850	*9650	8950	*8500	6400			*5350	4950	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700	12 950	*11 000	8550	*9150	6200	*6750	4750	*5500	4650	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750	12 300	*12 150	8200	9450	6050	7250	4650	*5850	4550	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050	*6050	*17 300	12 000	*12 700	7950	9300	5900			*6500	4650	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550	*7550	*11 450	*11 450	*16 650	11 900	*12 500	7900	9250	5850			*7550	5050	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300	*18 300	*14 850	12 000	*11 300	7900	*8400	5900			*8200	5800	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050	*15 050	*11 550	*11 550	*8400	8150					*7650	7650	6.30 20.83



ISO 10567



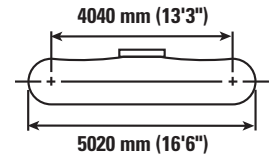
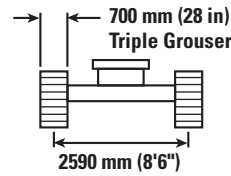
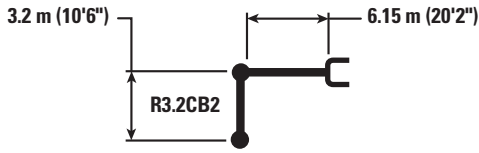
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Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350 *6350						*6200 *13,800	*6200 *13,800	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100 *17,800	*8100 *17,800					*5550 *12,300	*5550 *12,300	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600 *18,700	*8600 *18,700	*8050 *17,350	6400 13,700			*5350 *11,750	*5350 *11,750	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050 *36,150	*17 050 *36,150	*11 850 *25,500	*11 850 *25,500	*9650 *20,950	8700 18,750	*8500 *18,550	6250 13,400			*5350 *11,750	4800 10,600	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700 *31,700	12 650 27,250	*11 000 *23,800	8350 17,950	*9150 *19,900	6050 13,000	*6750 *12,250	4600 9,900	*5500 *12,100	4500 9,900	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750 *36,200	11 950 25,750	*12 150 *26,250	8000 17,200	9200 19,750	5850 12,600	7000 *13,600	4550 9,750	*5850 *12,900	4400 9,700	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050 *13,900	*6050 *13,900	*17 300 *37,500	11 650 25,050	12 600 27,100	7750 16,700	9050 19,400	5750 12,350			*6500 *14,300	4550 9,950	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550 *16,800	*7550 *16,800	*11 450 *25,900	*11 450 *25,900	*16 650 *36,050	11 600 24,900	*12 500 26,900	7650 16,500	8950 19,300	5650 12,200			*7550 *16,700	4900 10,750	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300 *41,500	*18 300 *41,500	*14 850 *32,150	11 650 25,100	*11 300 *24,400	7700 16,600	*8400 *18,900	5750 12,700			*8200 *18,000	5650 12,500	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050 *32,200	*15 050 *32,200	*11 550 *24,650	*11 550 *24,650	*8400 *17,450	7900 17,100					*7650 *16,750	7450 16,700	6.30 20.83



ISO 10567



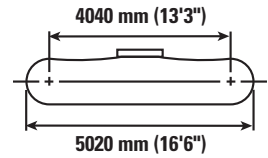
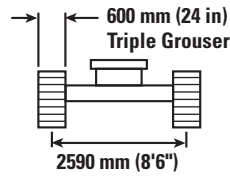
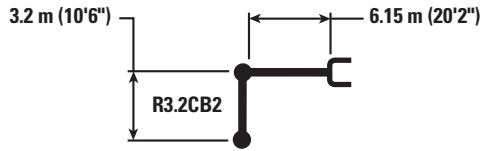
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Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*6350 *6350						*6200 *13,800	*6200 *13,800	6.04 19.17
7.5 m 25.0 ft	kg lb							*8100 *17,800	*8100 *17,800					*5550 *12,300	*5550 *12,300	7.44 24.17
6.0 m 20.0 ft	kg lb							*8600 *18,700	*8600 *18,700	*8050 *17,350	6350 13,600			*5350 *11,750	5300 *11,750	8.33 27.50
4.5 m 15.0 ft	kg lb			*17 050 *36,150	*17 050 *36,150	*11 850 *25,500	*11 850 *25,500	*9650 *20,950	8650 18,600	*8500 *18,550	6200 13,300			*5350 *11,750	4750 10,500	8.89 29.17
3.0 m 10.0 ft	kg lb					*14 700 *31,700	12 500 27,000	*11 000 *23,800	8250 17,800	*9150 *19,900	6000 12,900	*6750 *12,250	4600 9,800	*5500 *12,100	4450 9,800	9.16 30.00
1.5 m 5.0 ft	kg lb					*16 750 *36,200	11 850 25,500	*12 150 *26,250	7900 17,050	9100 19,550	5800 12,500	6950 *13,600	4500 9,650	*5850 *12,900	4350 9,600	9.18 30.83
0.0 m 0.0 ft	kg lb			*6050 *13,900	*6050 *13,900	*17 300 *37,500	11 550 24,800	12 500 26,850	7700 16,550	8950 19,250	5650 12,200			*6500 *14,300	4500 9,850	8.95 30.00
-1.5 m -5.0 ft	kg lb	*7550 *16,800	*7550 *16,800	*11 450 *25,900	*11 450 *25,900	*16 650 *36,050	11 450 24,650	12 400 26,600	7600 16,350	8900 19,100	5600 12,100			7550 16,650	4850 10,650	8.44 28.33
-3.0 m -10.0 ft	kg lb			*18 300 *41,500	*18 300 *41,500	*14 850 *32,150	11 550 24,850	*11 300 *24,400	7600 16,400	*8400 *18,500	5700			*8200 *18,000	5600 12,400	7.60 25.00
-4.5 m -15.0 ft	kg lb			*15 050 *32,200	*15 050 *32,200	*11 550 *24,650	*11 550 *24,650	*8400 *17,450	7850 16,950					*7650 *16,750	7350 16,550	6.30 20.83



ISO 10567



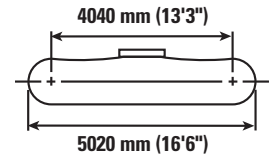
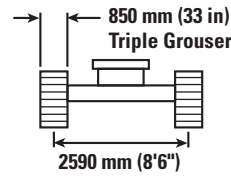
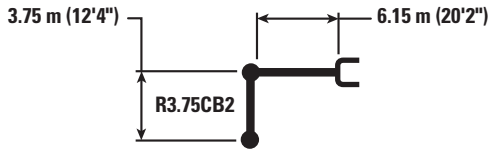
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Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	*6250 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	6550 14,100			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	*8900 *19,250	*7950 *17,250	6400 13,750	*6200 *12,400	4800 10,300	*4550 *10,000	4500 9,900	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	13 150 28,300	*10 300 *22,300	8550 18,450	*8650 *18,800	6200 13,300	7300 *15,450	4700 10,100	*4700 *10,300	4200 9,300	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	12 350 26,550	*11 600 *25,100	8150 17,600	*9350 20,200	5950 12,850	7150 15,400	4600 9,850	*4950 *10,900	4150 9,100	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	11 900 25,550	*12 400 *26,850	7900 17,000	9200 19,800	5800 12,500	7050 15,200	4500 9,700	*5450 *12,000	4200 9,250	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	11 700 25,200	*12 500 *27,000	7750 16,650	9100 19,600	5700 12,300			*6300 *13,850	4500 9,900	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	11 750 25,300	*11 700 *25,250	7750 16,650	*9000 *19,250	5700 12,350			*7750 *17,100	5100 11,300	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	11 950 25,750	*9650 *20,500	7850 17,000					*7550 *16,550	6450 14,350	7.00 23.33



ISO 10567



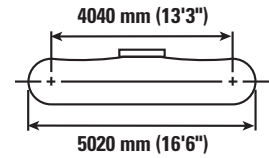
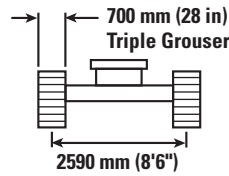
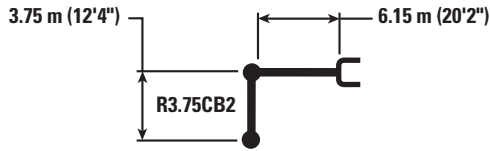
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Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft		m ft		
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	*6250 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	6400 13,750			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	8750 18,900	*7950 *17,250	6250 13,400	*6200 *12,400	4650 10,000	*4550 *10,000	4350 9,600	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	12 800 27,600	*10 300 *22,300	8350 18,000	*8650 *18,800	6000 12,950	7050 15,200	4550 9,800	*4700 *10,300	4100 9,000	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	12 000 25,850	*11 600 *25,100	7950 17,100	9150 19,650	5800 12,500	6950 14,950	4450 9,600	*4950 *10,900	4000 8,800	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	11 550 24,850	*12 400 *26,850	7650 16,500	8950 19,250	5650 12,100	6850 14,750	4400 9,400	*5450 *12,000	4100 9,000	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	11 400 24,500	12 350 26,600	7500 16,200	8850 19,000	5550 11,950			*6300 *13,850	4350 9,650	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	11 450 24,550	*11 700 *25,250	7500 16,200	8850 19,050	5550 11,950			*7750 *17,100	4950 11,000	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	11 650 25,050	*9650 *20,500	7650 16,500					*7550 *16,550	6250 13,950	7.00 23.33



ISO 10567



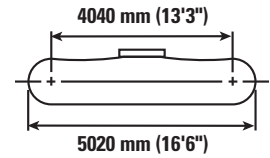
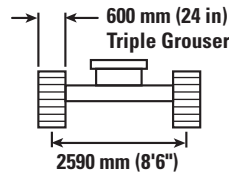
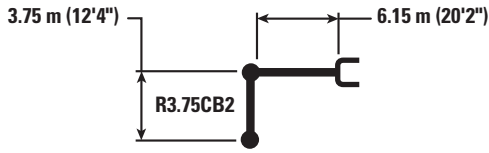
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












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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		1.5 m/5.0 ft		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft		9.0 m/30.0 ft				m ft
																
9.0 m 30.0 ft	kg lb							*14,200	*14,200					*5150 *11,450	*5150 *11,450	6.78 21.67
7.5 m 25.0 ft	kg lb									*6250 *12,800	*6250 *12,800			*4700 *10,400	*4700 *10,400	8.04 26.67
6.0 m 20.0 ft	kg lb							*7650 *16,750	*7650 *16,750	*7350 *15,850	6350 13,600			*4550 *10,000	*4550 *10,000	8.88 29.17
4.5 m 15.0 ft	kg lb					*10 050 *21,450	*10 050 *21,450	*8900 *19,250	8700 18,700	*7950 *17,250	6200 13,300	*6200 *12,400	4650 9,900	*4550 *10,000	4300 9,500	9.40 30.83
3.0 m 10.0 ft	kg lb					*13 500 *29,100	12 700 27,350	*10 300 *22,300	8250 17,800	*8650 *18,800	5950 12,800	7000 15,050	4550 9,700	*4700 *10,300	4050 8,900	9.66 31.67
1.5 m 5.0 ft	kg lb					*15 950 *34,450	11 900 25,600	*11 600 *25,100	7850 16,950	9050 19,450	5750 12,350	6900 14,800	4400 9,500	*4950 *10,900	3950 8,750	9.67 31.67
0.0 m 0.0 ft	kg lb			*6950 *15,850	*6950 *15,850	*17 050 *36,900	11 450 24,600	*12 400 *26,650	7600 16,350	8850 19,050	5600 12,000	6800 14,600	4350 9,300	*5450 *12,000	4050 8,900	9.45 31.67
-1.5 m -5.0 ft	kg lb	*6950 *15,550	*6950 *15,550	*10 900 *24,600	*10 900 *24,600	*16 850 *36,500	11 300 24,250	12 250 26,300	7450 16,050	8750 18,800	5500 11,800			*6300 *13,850	4350 9,550	8.97 30.00
-3.0 m -10.0 ft	kg lb	*11 300 *25,300	*11 300 *25,300	*16 200 *36,700	*16 200 *36,700	*15 550 *33,600	11 300 24,350	*11 700 *25,250	7450 16,000	8750 18,850	5500 11,850			*7750 *17,100	4900 10,850	8.19 27.50
-4.5 m -15.0 ft	kg lb			*17 450 *37,450	*17 450 *37,450	*12 900 *27,650	11 500 24,800	*9650 *20,500	7600 16,350					*7550 *16,550	6200 13,800	7.00 23.33



ISO 10567



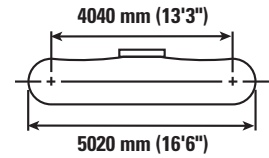
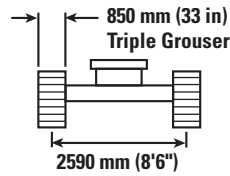
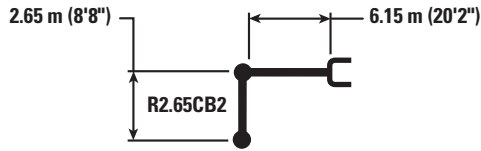
*Indicates that the load is limited by hydraulic lifting capacity rather than tipping load. The above loads are in compliance with hydraulic excavator lift capacity standard ISO 10567:2007. They do not exceed 87% of hydraulic lifting capacity or 75% of tipping load. Weight of all lifting accessories must be deducted from the above lifting capacities. Lifting capacities are based on the machine standing on a firm, uniform supporting surface. The use of a work tool attachment point to handle/lift objects, could affect the machine lift performance.












Lift capacity stays with ±5% for all available track shoes.

Always refer to the appropriate Operation and Maintenance Manual for specific product information.

335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				m ft
												
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 *19,750			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	9200 19,750	*8750 *17,650	6500 13,950	*6900 *15,200	6100 13,550	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	8900 19,150	*9050 *19,700	6400 13,800	*6850 *15,050	5400 11,900	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	12 800 27,650	*11 650 *25,150	8550 18,400	*9600 20,800	6250 13,450	*7050 *15,500	5050 11,100	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	12 300 26,450	*12 600 *27,250	8250 17,750	9500 20,450	6100 13,100	*7500 *16,500	4950 10,900	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	12 100 26,050	*12 900 *27,900	8050 17,350	9400 20,200	6000 12,900	7950 17,450	5100 11,250	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	12 100 26,050	*12 350 *26,700	8000 17,300	9350 20,200	5950 12,900	8700 *19,150	5600 12,300	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	12 250 26,350	*10 700 *22,950	8100 17,450			*8450 *18,550	6600 14,700	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



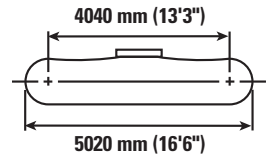
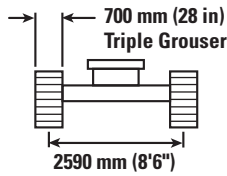
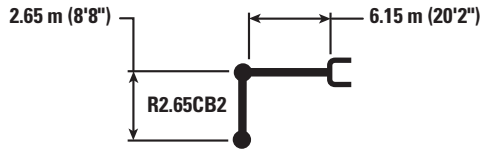
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








Lift capacity stays with ±5% for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				
												m ft
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 19,500			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	8950 19,300	*8750 *17,650	6350 13,600	*6900 *15,200	5950 13,200	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	8650 18,650	*9050 *19,700	6250 13,400	*6850 *15,050	5250 11,600	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	12 500 26,950	*11 650 *25,150	8300 17,900	9400 20,200	6050 13,100	*7050 *15,500	4900 10,800	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	11 950 25,750	*12 600 *27,250	8000 17,250	9250 19,850	5900 12,750	7450 16,350	4850 10,600	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	11 800 25,350	12 700 27,300	7850 16,900	9100 19,600	5800 12,550	7700 16,950	4950 10,950	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	11 800 25,350	*12 350 *26,700	7800 16,800	9100 19,600	5800 12,500	8450 18,650	5450 11,950	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	11 900 25,650	*10 700 *22,950	7900 17,000			*8450 *18,550	6450 14,250	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



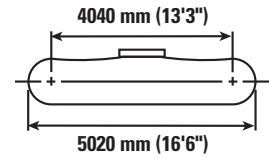
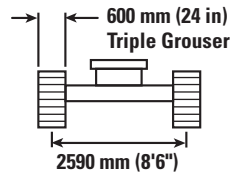
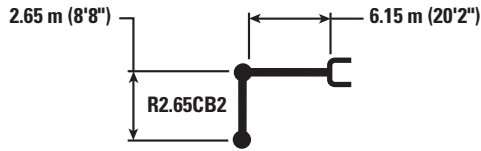
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








Lift capacity stays with $\pm 5\%$ for all available track shoes.

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335F L Hydraulic Excavator Lift Charts

Reach Boom Lift Capacities – Counterweight: 7.7 mt (16,976 lb) – without Bucket – Blade Up



		3.0 m/10.0 ft		4.5 m/15.0 ft		6.0 m/20.0 ft		7.5 m/25.0 ft				m ft
												
9.0 m 30.0 ft	kg lb									*8300 *18,600	*8300 *18,600	5.29 16.67
7.5 m 25.0 ft	kg lb					*9000 *19,750	*9000 19,350			*7250 *16,100	*7250 *16,100	6.85 22.50
6.0 m 20.0 ft	kg lb					*9350 *20,400	8900 19,100	*8750 *17,650	6300 13,500	*6900 *15,200	5900 13,100	7.81 25.83
4.5 m 15.0 ft	kg lb			*13 100 *28,150	*13 100 *28,150	*10 400 *22,500	8600 18,500	*9050 *19,700	6200 13,300	*6850 *15,050	5200 11,500	8.40 27.50
3.0 m 10.0 ft	kg lb			*15 850 *34,050	12 400 26,700	*11 650 *25,150	8250 17,750	9300 20,000	6000 12,950	*7050 *15,500	4850 10,700	8.69 29.17
1.5 m 5.0 ft	kg lb			*16 050 *37,550	11 850 25,550	*12 600 *27,250	7950 17,100	9150 19,650	5850 12,650	7350 16,200	4800 10,500	8.71 29.17
0.0 m 0.0 ft	kg lb			*17 300 *37,550	11 650 25,100	12 600 27,050	7750 16,750	9050 19,400	5750 12,400	7600 16,750	4950 10,850	8.46 28.33
-1.5 m -5.0 ft	kg lb	*11 500 *26,200	*11 500 *26,200	*16 200 *35,150	11 650 25,100	*12 350 *26,700	7750 16,650	9000 19,400	5750 12,400	8350 18,450	5400 11,850	7.92 26.67
-3.0 m -10.0 ft	kg lb	*17 800 *38,650	*17 800 *38,650	*13 950 *30,200	11 800 25,400	*10 700 *22,950	7800 16,850			*8450 *18,550	6400 14,150	7.02 23.33
-4.5 m -15.0 ft	kg lb			*9850 *20,700	*9850 *20,700					*7350 *15,950	*7350 *15,950	5.58 18.33



ISO 10567



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