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(423) 622-9115

Versa Lift 100/140 Features

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Engine:	GM 4.3L
Transmission:	Rexroth Hydrostatic
Drive Axle:	Rockwell Planetary Drive
Tires:	Front 42X25X30 Poly Rear 36X14X30 Poly
Grade:	Empty 50% Loaded 30%
Tilt:	Forward 10° Back 7°
Weight:	Gross: 100,300 lbs Boom: 13,000 lbs Forks: 5,100 lbs
Boom Reach:	25'8" (to center of pin)
Load Capacity:	85,000 lbs @ 36" retracted 115,000 lbs @ 36" extended 140,000 lbs @ 24" extended
Width:	96"
Wheelbase:	126" retracted 174" extended
Additional Features:	
<ul style="list-style-type: none">- Boom removes in minutes with special Boom stand- Horizontal Boom retracts while using forks- 2-stage direct roller mast	



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Lifting Capacity

Slab Weight (lbs)
4700

Number of Slabs
9

Standard Wheel Base (in)
126

		Lifting Capacity w/ Forks Only (lbs)				
		Counterweight Extension (in)				
		0	12	24	36	48
Load Center From Fork Face (in)	24	101700	111400	121100	130700	140400
	36	85800	94000	102200	110400	118500
	48	74300	81300	88400	95500	102600
	60	65400	71700	77900	84100	90400
	72	58500	64100	69600	75200	80800
	84	52900	57900	62900	68000	73000

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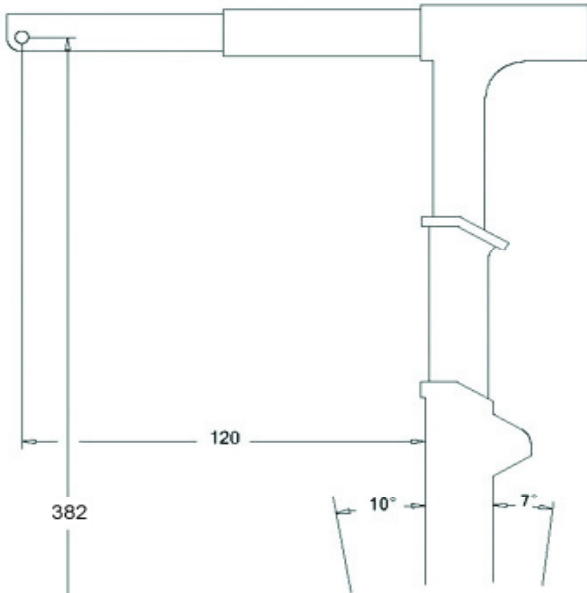
		Lifting Capacity w/ Boom Only (lbs)				
		Counterweight Extension (in)				
		0	12	24	36	48
Load Center From Boom Face (in)	8	91200	100200	109200	118200	127200
	16	81500	89500	97600	105700	113700
	24	73500	80900	88200	95500	102800
	32	67000	73700	80400	87100	93800
	40	61400	67600	73800	79900	86100
	48	56700	62400	68100	73900	79600
	56	52600	57900	63300	68600	73900
	64	49000	54000	59000	64000	69000
	72	46000	50700	55400	60100	64800
	80	43300	47700	52200	56600	61000
	88	40900	45100	49300	53500	57700
	96	38700	42700	46700	50700	54700
	102	37300	41100	44900	48800	52600
	112	35000	38600	42200	45900	49500
120	33400	36800	40300	43800	47200	

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		Lifting Capacity w/ Forks & Boom (lbs)				
		Counterweight Extension (in)				
		0	12	24	36	48
Load Center From Boom Face (in)	12	82000	90500	99000	107500	116000
	24	70600	77900	85200	92500	99800
	36	61900	68400	74800	81200	87600
	48	55200	60900	66600	72300	78100
	60	49700	54900	60100	65200	70400
	72	45300	50000	54700	59400	64100

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***All Load Capacities are rated with the mast vertical.



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