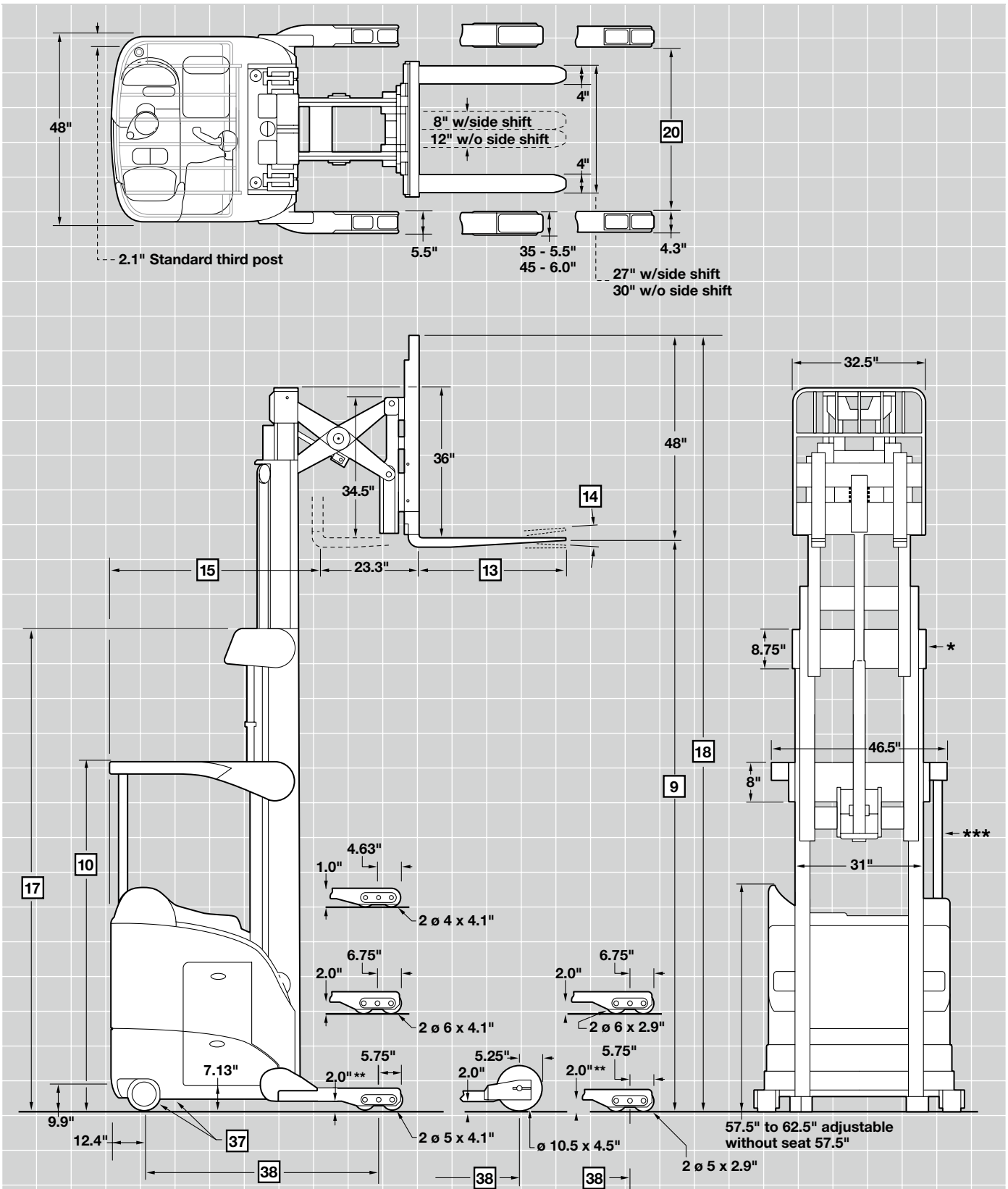




# RR 5700 S Series

Profile Sheet

# RR 5700 S Series



\* Top tie bar width – 33" for 240" or 270" lift. 35" for 300" and above.

\*\* 1.0" on lift heights above 321"

\*\*\* Standard third post location, refer to dimension in top view.

# RR 5700 S Series

General Information	1	<b>Manufacturer</b>		<b>Crown Equipment Corporation</b>	
	2	<b>Model</b>		RR 5795S	
	3	<b>Load Capacity*</b>	Max	lb 4500	
	4	<b>Load Center</b>	Fork Face to Load CG	in 24	
	5	<b>Power</b>		36 Volts	
	6	<b>Operator Type</b>	Reach	Sit/Stand	
	7	<b>Tire Type</b>	Load/Caster/Drive	Poly/Poly/Poly	
	8	<b>Wheels (x = driven)</b>	Load/Power Unit	4 / 2 (1x)	
Dimensions		<b>Mast Type</b>	High Visibility	TT	
	9	<b>Lift Height</b>		in See Mast Chart	
	10	<b>Guard Height</b>		in See Mast Chart	
	13	<b>Forks</b>	Standard L x W x T	in	36 x 4 x 1.75
			Optional Lengths	in	30, 39, 42, 45, 48
	14	<b>Carriage</b>	Tilt F°/B°	degree	3 / 4
	15	<b>Headlength**</b>	Comp't "C"	in	54.91
			Comp't "D"	in	56.66
			Comp't "E"	in	59.28 / 64.03†
	17	<b>Overall Collapsed Height</b>		in	See Mast Chart
18	<b>Overall Extended Height</b>		in	See Mast Chart	
20	<b>Inside Straddle Width</b>	In 1" increments	in	34 - 50	
Chassis	37	<b>Tires</b>	Size - Drive/Caster	in	13 x 5.5 / 8.5 x 2.7 x (2)
	38	<b>Wheelbase (Standard Wheel)</b>	Comp't "C"	in	59.57
			Comp't "D"	in	61.32
			Comp't "E"	in	63.95 / 68.7†
	39	<b>Suspension</b>	Drive		Articulated
			Caster		Articulated, Swivel
42	<b>Brakes</b>	Drive		Elec Release/Mech Applied	
		Caster		Electronically Applied	
		Parking		Elec Release/Mech Applied	
Battery		<b>Battery Removal</b>			Drive Side
	45	<b>Type</b>			Lead Acid
	46	<b>Min Weight/Max Amp</b>	Comp't "C"	lb/amp	2000 / 930
			Comp't "D"	lb/amp	2280 / 1085
			Comp't "E" ≤ 400"	lb/amp	2600 / 1240
			Comp't "E" 401-442"	lb/amp	2800 / 1240
		<b>Max Battery Size</b>	Comp't "C"	in	16.25 x 38.38 x 31
Comp't "D"			in	18.00 x 38.69 x 31	
Comp't "E"			in	20.75 x 38.69 x 31	

\* Contact factory. Capacity may be subject to derating at height.

\*\* Add 2" with optional sideshift.

† 442" Lift Height

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		TT							
Mast	9	Lift Height	198"	210"	240"	270"	300"	321"	
		Free Lift*	41	47	59	71	83	92	
	10	Guard Height	89	95	95	95	95	95	
	17	Overall Collapsed Height	89	95	107	119	131	140	
	18	Overall Extended Height*	246	258	288	318	348	369	
		Minimum Straddle OD	42	42	42	42	42	42	
Weight	Truck Weight w/o Battery		Battery Compartment						
	RR 5795S	"C"	lb	6167	6276	6589	6879	7386	7562
		"D"	lb	6217	6326	6639	6929	7436	7612
		"E"	lb	6272	6381	6694	6984	7491	7667

		TT						
Mast	9	Lift Height	341"	366"	400"	421"	442"	
		Free Lift*	101	112	124	130	142	
	10	Guard Height	95	95	95	95	95	
	17	Overall Collapsed Height	149	160	172	178	190	
	18	Overall Extended Height*	389	414	448	469	490	
		Minimum Straddle OD	49	50	53	53	53	
Weight	Truck Weight w/o Battery		Battery Compartment					
	RR 5795S	"C"	lb	na	na	na	na	na
		"D"	lb	7969	na	na	na	na
		"E"	lb	8024	8240	8474	8942	9305

\*With load backrest.  
Above 321", 6" high load wheel standard.



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SF18380-1 7/09  
Printed in U.S.A.