



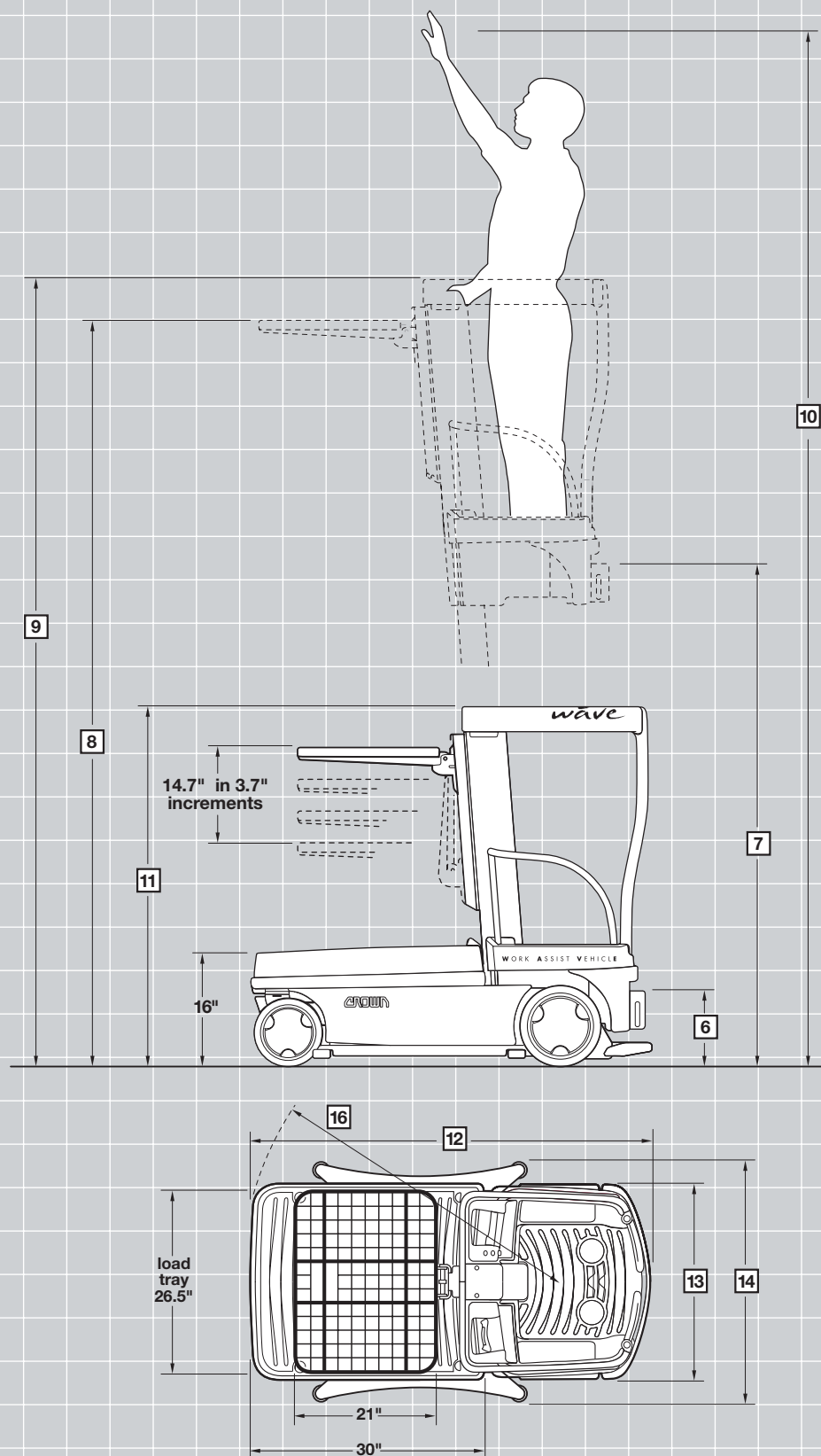
WAV 50 SERIES

Profile Sheet

Work Assist Vehicle



WAV 50 Series



WAV 50 Series

General Information	1	Manufacturer	Crown Equipment Corporation			
	2	Model		WAV 50-84		WAV 50-118
	3	Power		24 volts		
	4	Vehicle Capacities	Operator Compartment	lb	300	
			Load Tray	lb	200	
			Load Deck	lb	250	
5	Vehicle Weight	With Battery	lb	1100	1225	
6	Platform Step Height		in	11	12	
Dimensions	7	Platform Lift Height		in	84	118
	8	Load Tray Height*	Platform fully lowered	in	45	52.25
			Platform fully raised	in	118	158.25
	9	Overall Extended Height		in	125	160.5
	10	Work Height		in	161	195
	11	Overall Collapsed Height		in	52	54.5
	12	Vehicle Length		in	60	
	13	Vehicle Width		in	29.5	
	14	Vehicle Width	With Rail Guide Rollers	in	35	
			Rail Guide Wheel Height (Top)	in	2.5	
			Rail Guide Wheel Diameter	in	2.5	
			Rail Guide Wheel Thickness	in	1	
	15	Drive Wheels (d x w)	Poly	in	Two 12 x 2.5	
		Caster Wheels (d x w)	Poly	in	Two 10 x 2.5	
Performance	16	Minimum Turning Radius		in	47.5	
	19	Service Brakes			Regenerative	
	20	Parking Brake			Electric Released/Spring Applied	
	21	Grade Clearance		%	15%	
Battery	23	Batteries	Wet	Ah	160	
			Wet	Ah	205	
			Maintenance free	Ah	195	
	24	Charger	Standard	Amp	25	

*Load tray is 2.25" below top of restraint rail on 118" Wave and 7" below on 84" Wave.



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You can count on Crown to build lift trucks designed for safe operation, but that's only part of the safety equation. Crown encourages safe operating practices through ongoing operator training, safety-focused supervision, maintenance and a safe working environment. Go to crown.com and view our safety section to learn more.

Because Crown is continually improving its products, specifications are subject to change without notice.

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