

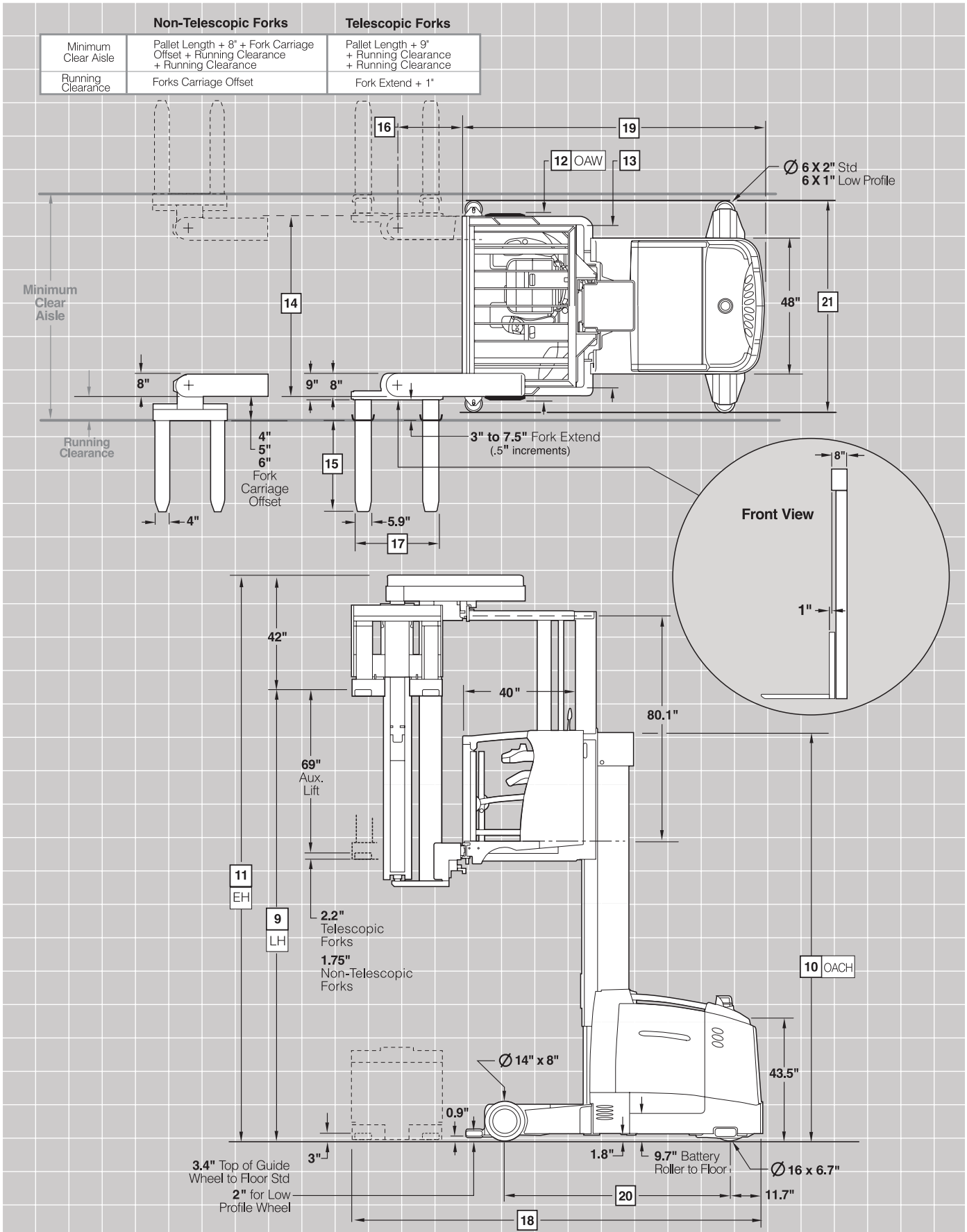
CROWN

TSP 6000 SERIES

Profile Sheet
Turret Stockpicker



TSP 6000 Series



TSP 6000 Series

General Information	1	Manufacturer		Crown Equipment Corporation			
	2	Model		TSP 6000-30 TN/TF			
	3	Load Capacity, Max***	24" Load Center	lb	3000		
	4	Power	Electric		48 Volt		
	5	Operator Type	Sit/Stand Rider		Turret Stockpicker		
	6	Tire Type	Load/Drive		Poly/Vulkollan		
	7	Wheels (x = driven)	Load/Drive		2/1x		
	8	Truck Weight	Less Battery	lb	13,500 to 15,500		
Dimensions	9	Lift Height	(LH)		See Chart		
	10	Overall Collapsed Height	(OACH)		See Chart		
	11	Extended Height	(EH)		See Chart		
	12	Overall Width (Load Wheel)	(OAW)	1" increments	48" to 72" See Chart		
	13	Platform Width		in	48, 52, 58		
	14	Traverse Frame Width	48" Platform	in	48, 49, 50, 51		
			52" Platform	in	52, 53, 54, 55, 56*, 57*		
			58" Platform	in	58, 59, 60, 61, 62*, 63*		
			64" Platform**	in	64, 65, 66, 67, 68, 69		
	15	Forks (Standard)	Telescopic L x W x T	in	36, 37.4, 42, 45.3, 48, 54 x 5.9 x 2.2		
			Non-Telescopic L x W x T	in	30, 36, 37.4, 42, 45.3, 48 x 4 x 1.75		
	16	Load Handler Length	Standard	in	23 or 27		
			Optional	in	30, 33, 36, 39, 42, 45, 48, 51, 54		
	17	Outside Fork Spread (Standard)			Carriage Width	Telescopic	Non-Telescopic
			23" to 54" Load Handler	in	30	21.5 to 30	15 to 30
			29" to 54" Load Handler	in	42	33.5 to 42	15 to 42
			35" to 54" Load Handler	in	54	45.5 to 54	15 to 54
	18	Overall Length (With 23" Load Handler)	"AA" / "A" Battery Compartment	in	145.0		
			"B" Battery Compartment	in	148.4		
			"C" Battery Compartment	in	154.1		
	19	Headlength	"AA" / "A" Battery Compartment	in	107.0		
"B" Battery Compartment			in	110.4			
"C" Battery Compartment			in	116.1			
20	Wheelbase	"AA" / "A" Battery Compartment	in	80.0			
		"B" Battery Compartment	in	83.5			
		"C" Battery Compartment	in	89.2			
21	Width Across Guide Roller	.25" increments	in	1.25 to 8.75 greater than OAW, Item 12			
27	Battery			See Chart			
28	Brakes	Drive Unit Quantity		1			
		Brake Type		Mechanically Applied, Electrically Released			

* A 2" bolt-on platform extension will be added to both sides of the platform.

** Actual platform is 58" wide with a 3" welded platform extension to each side, resulting in a 64" platform.

*** Capacity at height may be subject to derating. Please consult the factory for exact values.

TSP 6000 Series

Mast Charts

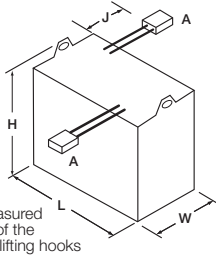
9	Lift Height (LH)	in	193†	207	219	231	243	255	267	279	291	303	315	327	339
	Free Lift TN*	in	72	72	72	72	72	72	72	72	72	72	72	72	72
	Free Lift TF**	in	na	83	89	95	101	107	113	119	125	131	137	143	149
10	Overall Collapsed Height TN/TF	in	118	125	131	137	143	149	155	161	167	173	179	185	191
11	Extended Height (EH)	in	235	249	261	273	285	297	309	321	333	345	357	369	381
12	Overall Width	in	48 to 72" in 1" increments												

9	Lift Height (LH)	in	351	363	375	387	399	411	423	435	447	459	471†	483†	495†
	Free Lift TN*	in	72	72	72	72	72	72	72	72	72	72	72	72	72
	Free Lift TF**	in	155	161	167	173	179	185	191	197	203	209	na	na	na
10	Overall Collapsed Height TN/TF	in	197	203	209	215	221	227	233	239	245	251	257	263	269
11	Extended Height (EH)	in	393	405	417	429	441	453	465	477	489	501	513	525	537
12	Overall Width	in	48 to 72"			56 to 72"				62 to 72"					

* Maximum fork height using auxiliary lift only.

**Maximum fork height with no collapsed height change.

† Available with TN mast only

Battery	 <p>* Width is measured on the side of the battery with lifting hooks</p>	Batteries		"AA"	"A"	"B"	"C"
		Voltage	volts	48	48	48	48
		Capacity at 48 volts	amp-hrs	840-930	875-1085	1000-1240	1250-1550
		Total Capacity (6 hr rate)	kw-hrs	39.0-43.1	40.6-50.3	46.4-57.5	58.0-71.9
		Number of Plates		13	15 or 17	17 or 19	21 or 23
		Battery Length Max	in	44.50	44.50	44.50	44.50
		Battery Width Max	in	21.38	24.69	28.12	33.75
		Battery Height Max	in	31.00	31.00	31.00	31.00
		Minimum Battery Weight	lb	2800	2900	3140	3880
		Maximum Battery Weight	lb	3410	3700	4500	5530
Connector Location / Length (J)		A /15"					
Standard Connector		SB 350 Blue					



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