



J40XNT HIGHLIFT SHEETS



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS

				OALH	M.F.H.	MAX BACK TILT (DEG)	CAPACITY @ MFH (LBS)		LIFT HEIGHT @ MAX CAPACITY			
				(IN)	(IN)		38.5" WIDE CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT(IN)	38.5" WIDE CARRIAGE (LBS)	LIFT HEIGHT(IN)	INTEGRAL SIDESHIFT (LBS)
25.3" (642 mm) BATTERY COMPARTMENT.	Without Aux Counterweight spacer. Min Battery Weight= 2500 lbs	18 x 7 x 12.1 Cushion Drive	2-Stage LFL	78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,950	150	4000	150	3950
				110	170	5	3,850	3,800	150	4000	148	3950
			2-Stage FFL	78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,950	138	4000	138	3950
				94	150	5	4,000	3,900	150	4000	148	3950
		15 x 4 x 11.25 Cushion Steer	3-Stage FFL	100	170	5	3,850	3,800	150	4000	150	3900
				78	175	5	3,950	3,750	172	4000	144	3950
				82	187	5	3,850	3,700	170	4000	144	3950
				84	192	5	3,800	3,650	168	4000	144	3900
			Lift-Tek 4-Stage FFL	88	198	5	3,750	3,600	166	4000	174	3750
				94	216	5	3,500	3,400	162	4000	174	3700
				98	222	5	3,350	3,250	160	4000	174	3700
				84	241	4	2,650	2,600	212	2900	212	2800
	Aux Counterweight spacer. Min Battery Weight= 2100 lbs	200 x 50 x 10 Solid Pneumatic Drive Tires	2-Stage LFL	90	259	4	2,350	2,350	212	2900	212	2800
				78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,950	150	4000	150	3950
			2-Stage FFL	110	170	5	3,800	3,750	150	4000	150	3850
				78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,900	138	4000	138	3900
		15 x 4.5 x 8 Solid Pneumatic Steer Tires	3-Stage FFL	94	150	5	4,000	3,850	150	4000	150	3850
				100	170	5	3,800	3,700	150	4000	150	3850
				78	175	5	3,900	3,700	160	4000	174	3700
				82	187	5	3,800	3,650	158	4000	174	3700
			Lift-Tek 4-Stage FFL	84	192	5	3,750	3,600	158	4000	174	3700
				88	198	5	3,750	3,550	156	4000	174	3650
				94	216	5	3,500	3,400	152	4000	174	3650
				98	222	5	3,450	3,350	148	4000	174	3650
		18 x 7 x 12.1 Cushion Drive	2-Stage LFL	84	241	4	2,650	2,550	213	2900	211	2800
				90	259	4	2,450	2,350	207	2900	207	2800
				78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
			2-Stage FFL	88	150	5	4,000	3,950	150	4000	150	3950
				110	170	5	3,850	3,800	150	4000	150	3950
				78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
		15 x 4 x 11.25 Cushion Steer	3-Stage FFL	88	138	5	4,000	3,950	138	4000	138	3950
				94	150	5	4,000	3,950	150	4000	150	3950
				100	170	5	3,850	3,800	150	4000	150	3900
				78	175	5	3,950	3,800	174	4000	152	3950
			Lift-Tek 4-Stage FFL	82	187	5	3,850	3,700	174	4000	150	3950
				84	192	5	3,800	3,700	174	4000	150	3900
				88	198	5	3,750	3,650	174	4000	150	3900
				94	216	5	3,450	3,400	170	4000	174	3750
		200 x 50 x 10 Solid Pneumatic Drive Tires	2-Stage LFL	98	222	5	3,350	3,250	166	4000	174	3750
				84	241	4	2,650	2,600	212	2900	212	2800
				90	259	4	2,300	2,300	212	2900	212	2800
				78	119	5	4,000	3,950	119	4000	119	3950
			2-Stage FFL	82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,900	150	4000	148	3950
				110	170	5	3,800	3,750	150	4000	150	3900
				78	118	5	4,000	3,950	118	4000	118	3950
		15 x 4.5 x 8 Solid Pneumatic Steer Tires	3-Stage FFL	82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,950	138	4000	138	3950
				94	150	5	4,000	3,900	150	4000	150	3900
				100	170	5	3,800	3,750	150	4000	150	3850
			Lift-Tek 4-Stage FFL	78	175	5	3,900	3,750	168	4000	174	3750
				82	187	5	3,850	3,650	166	4000	174	3750
				84	192	5	3,800	3,600	164	4000	174	3700
				88	198	5	3,750	3,550	162	4000	174	3700
		200 x 50 x 10 Solid Pneumatic Drive Tires	2-Stage LFL	94	216	5	3,550	3,450	158	4000	174	3700
				98	222	5	3,450	3,400	156	4000	174	3700
				84	241	4	2,600	2,550	205	2900	201	2800
				90	259	4	2,450	2,350	197	2900	213	2700

Contact Applications Engineering if you have questions about the information above, or about a specific truck configuration

Actual mast dimensions may vary from the nominal dimensions stated in the price book. The Overall Lowered Height (OALH) is stated to the next higher full inch and Maximum Fork Height (MFH) is stated to the next lower full inch, to allow for manufacturing tolerances