



E55XN - Standard Tread High Lift Sheets



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER; MINIMUM BATTERY WEIGHT=2300 LBS
EQUIPPED WITH: 33" Battery Compartment & 42" FORKS

Tread Width	Tire Size	Mast	OALH	M.F.H.	CAPACITY @ MFH		LIFT HEIGHT	LIFT HEIGHT @ MAX CAPACITY	
					38.5" WIDE CARRIAGE	INTEGRAL SIDESHIFT		38.5" WIDE CARRIAGE	INTEGRAL SIDESHIFT
STANDARD TREAD	21 x 7 x 15 Std cushion/Non-Marking Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	5300
		4 stg	88	200	5,200	5,050	171	5500	5300
		4 back tilt	94	218	5,050	4,850	171	5500	5300
		4 stg	102	236	4,700	4,650	171	5150	5100
		4 back tilt	104	242	4,400	4,400	171	4850	4800
		4 stg	84	240	3,350	3,300	206	4750	4550
		4 back tilt	88	252	3,000	2,950	208	4750	4550
		4 stg	92	264	2,650	2,600	210	4700	4500
		4 back tilt	96	276	2,350	2,250	212	4700	4500
	21 x 8 x 15 Std cushion/Non-Marking Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	5300
		4 stg	88	200	5,200	5,050	171	5500	5300
		4 back tilt	94	218	5,050	4,850	171	5500	5300
		4 stg	102	236	4,850	4,650	171	5150	5100
		4 back tilt	104	242	4,800	4,600	171	4850	4800
		4 stg	84	240	3,750	3,650	216	4750	4550
		4 back tilt	88	252	3,350	3,300	218	4750	4550
		4 stg	92	264	2,950	2,900	220	4700	4500
		4 back tilt	96	276	2,600	2,600	222	4700	4500
	21 x 7 x 15 Poly Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	5350
		2-Stage FFL	88	137	5,500	5,350	137	5500	5350
		5 ° Back Tilt	90	141	5,500	5,350	141	5500	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	5300
		4 stg	88	200	5,200	5,050	171	5500	5300
		4 back tilt	94	218	5,050	4,850	171	5500	5300
		4 stg	102	236	4,850	4,650	171	5150	5100
		4 back tilt	104	242	4,800	4,600	171	4850	4800
		4 stg	84	240	3,900	3,800	220	4750	4550
		4 back tilt	88	252	3,500	3,450	222	4750	4550
		4 stg	92	264	3,100	3,050	224	4700	4500
		4 back tilt	96	276	2,750	2,700	226	4700	4500

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

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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



E55XN - Wide Tread High Lift Sheets



The Safe Choice

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER; MINIMUM BATTERY WEIGHT=2300 LBS
EQUIPPED WITH: 33" Battery Compartment & 42" FORKS

Tread Width	Tire Size	Mast	OALH	M.F.H.	CAPACITY @ MFH		LIFT HEIGHT	LIFT HEIGHT @ MAX CAPACITY		INTEGRAL SIDESHIFT
					38.5" WIDE CARRIAGE	INTEGRAL SIDESHIFT		38.5" WIDE CARRIAGE	LIFT HEIGHT	
WIDE TREAD	21 x 7 x 15 Std cushion/Non-Marking Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	171	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	171	5300
			88	200	5,200	5,050	171	5500	171	5300
			94	218	5,050	4,850	171	5500	171	5300
			102	236	4,850	4,650	171	5150	171	5100
			104	242	4,800	4,600	171	4850	171	4800
		4 stg	84	240	4,650	4,500	228	4750	234	4550
		4 back tilt	88	252	4,350	4,150	228	4750	232	4550
			92	264	3,950	3,800	226	4700	232	4500
			96	276	3,500	3,350	224	4700	230	4500
	21 x 8 x 15 Std cushion/Non-Marking Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	171	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	171	5300
			88	200	5,200	5,050	171	5500	171	5300
			94	218	5,050	4,850	171	5500	171	5300
			102	236	4,850	4,650	171	5150	171	5100
			104	242	4,800	4,600	171	4850	171	4800
		4 stg	84	240	4,700	4,550	238	4750	240	4550
		4 back tilt	88	252	4,350	4,150	236	4750	240	4550
			92	264	3,950	3,800	236	4700	240	4500
			96	276	3,550	3,400	234	4700	240	4500
	21 x 7 x 15 Poly Compound	2-Stage LFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		2-Stage FFL	83	125	5,500	5,350	125	5500	125	5350
		5 ° Back Tilt	86	133	5,500	5,350	133	5500	133	5350
			88	137	5,500	5,350	137	5500	137	5350
			90	141	5,500	5,350	141	5500	141	5350
		3-Stage FFL	83	189	5,300	5,150	171	5500	171	5300
		5 ° Back Tilt	85	194	5,250	5,100	171	5500	171	5300
			88	200	5,200	5,050	171	5500	171	5300
			94	218	5,050	4,850	171	5500	171	5300
			102	236	4,850	4,650	171	5150	171	5100
			104	242	4,800	4,600	171	4850	171	4800
		4 stg	84	240	4,700	4,550	236	4750	240	4550
		4 back tilt	88	252	4,350	4,150	236	4750	240	4550
			92	264	3,950	3,800	234	4700	240	4500
			96	276	3,500	3,350	232	4700	238	4500

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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