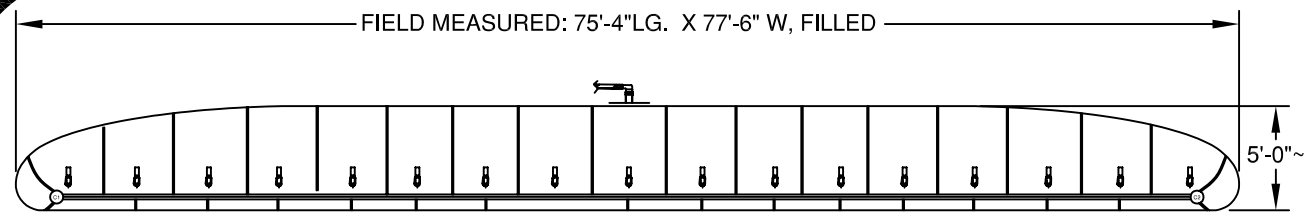

200K SOFT-SHELL TANK

FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS
0.000	X	4.000	15,503	8.000	31,014	12.000	46,156	16.000	60,232	20.000	73,820
.125	X	.125	15,987	.125	31,497	.125	46,641	.125	60,669	.125	74,240
.250	X	.250	16,472	.250	31,982	.250	47,135	.250	61,081	.250	74,652
.375	X	.375	16,957	.375	32,467	.375	47,731	.375	61,511	.375	75,073
.500	X	.500	17,442	.500	32,952	.500	48,368	.500	61,930	.500	75,494
.625	X	.625	17,927	.625	33,437	.625	48,828	.625	62,367	.625	75,906
.750	X	.750	18,411	.750	33,921	.750	49,178	.750	62,797	.750	76,318
.875	X	.875	18,896	.875	34,406	.875	49,598	.875	63,216	.875	76,739
1.000	X	5.000	19,381	9.000	34,891	13.000	50,088	17.000	63,664	21.000	77,151
.125	X	.125	19,865	.125	35,376	.125	50,561	.125	64,091	.125	77,555
.250	X	.250	20,350	.250	35,859	.250	51,008	.250	64,545	.250	77,976
.375	X	.375	20,835	.375	36,344	.375	51,400	.375	64,973	.375	78,404
.500	X	.500	21,319	.500	36,831	.500	51,766	.500	65,385	.500	78,823
.625	X	.625	21,803	.625	37,316	.625	52,171	.625	65,807	.625	79,245
.750	X	.750	22,289	.750	37,799	.750	52,602	.750	66,245	.750	79,666
.875	X	.875	22,774	.875	38,283	.875	53,046	.875	66,657	.875	80,078
2.000	X	6.000	23,259	10.000	38,768	14.000	53,509	18.000	67,085	22.000	80,472
.125	X	.125	23,744	.125	39,253	.125	53,930	.125	67,558	.125	80,868
.250	X	.250	24,228	.250	39,738	.250	54,314	.250	67,972	.250	81,282
.375	X	.375	24,713	.375	40,223	.375	54,726	.375	68,365	.375	81,702
.500	X	.500	25,198	.500	40,708	.500	55,156	.500	68,784	.500	82,135
.625	X	.625	25,683	.625	41,193	.625	55,577	.625	69,197	.625	82,560
.750	X	.750	26,166	.750	41,678	.750	55,962	.750	69,608	.750	82,965
.875	X	.875	26,651	.875	42,161	.875	56,357	.875	70,029	.875	83,377
3.000	11,674	7.000	27,136	11.000	42,556	15.000	56,803	19.000	70,456	23.000	83,796
.125	12,111	.125	27,620	.125	43,003	.125	57,222	.125	70,877	.125	84,217
.250	12,595	.250	28,105	.250	43,460	.250	57,624	.250	71,290	.250	84,639
.375	13,080	.375	28,590	.375	43,850	.375	58,017	.375	71,708	.375	85,059
.500	13,565	.500	29,075	.500	44,322	.500	58,428	.500	72,127	.500	85,462
.625	14,050	.625	29,560	.625	44,810	.625	58,884	.625	72,548	.625	85,868
.750	14,535	.750	30,045	.750	45,282	.750	59,348	.750	72,969	.750	86,290
.875	15,020	.875	30,530	.875	45,719	.875	59,785	.875	73,391	.875	86,710

FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS
24.000	87,114	29.000	103,570	34.000	120,165	39.000	136,419	44.000	152,348	49.000	167,984
.125	87,519	.125	103,966	.125	120,552	.125	136,850	.125	152,728	.125	168,363
.250	87,932	.250	104,387	.250	120,981	.250	137,230	.250	153,115	.250	168,768
.375	88,335	.375	104,816	.375	121,385	.375	137,601	.375	153,529	.375	169,182
.500	88,747	.500	105,255	.500	121,805	.500	137,998	.500	153,934	.500	169,579
.625	89,185	.625	105,684	.625	122,243	.625	138,404	.625	154,313	.625	169,957
.750	89,607	.750	106,089	.750	122,619	.750	138,810	.750	154,701	.750	170,345
.875	90,020	.875	106,484	.875	122,996	.875	139,224	.875	155,099	.875	170,741
25.000	90,442	30.000	106,888	35.000	123,382	40.000	139,609	45.000	155,478	50.000	171,121
.125	90,845	.125	107,309	.125	123,758	.125	140,009	.125	155,866	.125	171,492
.250	91,248	.250	107,738	.250	124,153	.250	140,412	.250	156,288	.250	171,880
.375	91,660	.375	108,141	.375	124,572	.375	140,815	.375	156,694	.375	172,285
.500	92,072	.500	108,518	.500	125,065	.500	141,242	.500	157,065	.500	172,672
.625	92,483	.625	108,913	.625	125,553	.625	141,642	.625	157,427	.625	173,051
.750	92,895	.750	109,377	.750	125,915	.750	142,028	.750	157,806	.750	173,448
.875	93,308	.875	109,865	.875	126,269	.875	142,432	.875	158,211	.875	173,852
26.000	93,720	31.000	110,294	36.000	126,701	41.000	142,846	46.000	158,616	51.000	174,240
.125	94,133	.125	110,671	.125	127,141	.125	143,260	.125	159,012	.125	174,610
.250	94,538	.250	111,031	.250	127,589	.250	143,665	.250	159,409	.250	174,997
.375	94,942	.375	111,426	.375	128,003	.375	144,052	.375	159,797	.375	175,394
.500	95,345	.500	111,872	.500	128,365	.500	144,430	.500	160,177	.500	175,782
.625	95,749	.625	112,308	.625	128,718	.625	144,826	.625	160,564	.625	176,169
.750	96,162	.750	112,711	.750	129,140	.750	145,240	.750	160,961	.750	176,566
.875	96,584	.875	113,097	.875	129,562	.875	145,646	.875	161,358	.875	176,972
27.000	97,004	32.000	113,500	37.000	129,984	42.000	146,035	47.000	161,746	52.000	177,360
.125	97,425	.125	113,912	.125	130,406	.125	146,413	.125	162,134	.125	177,738
.250	97,856	.250	114,315	.250	130,751	.250	146,810	.250	162,523	.250	178,143
.375	98,277	.375	114,709	.375	131,121	.375	147,216	.375	162,920	.375	178,556
.500	98,671	.500	115,165	.500	131,552	.500	147,612	.500	163,316	.500	178,960
.625	99,058	.625	115,612	.625	131,983	.625	148,000	.625	163,687	.625	179,365
.750	99,454	.750	115,988	.750	132,371	.750	148,397	.750	164,075	.750	179,778
.875	99,849	.875	116,409	.875	132,767	.875	148,802	.875	164,481	.875	180,174
28.000	100,271	33.000	116,847	38.000	133,197	43.000	149,190	48.000	164,870	53.000	180,544
.125	100,710	.125	117,259	.125	133,628	.125	149,570	.125	165,250	.125	180,922
.250	101.148	.250	117,688	.250	134,006	.250	149,959	.250	165,646	.250	181,309
.375	101,577	.375	118,073	.375	134,385	.375	150,356	.375	166,051	.375	181,687
.500	101,972	.500	118,468	.500	134,808	.500	150,752	.500	166,447	.500	182,074
.625	102,359	.625	118,897	.625	135,213	.625	151,157	.625	166,844	.625	182,487
.750	102,763	.750	119,317	.750	135,592	.750	151,563	.750	167,233	.750	182,900
.875	103,175	.875	119,770	.875	135,980	.875	151,959	.875	167,613	.875	183,304

FILL HEIGHT	TANK GALLONS	FILL HEIGHT	TANK GALLONS
54.000	183,708	59.000	199,970
.125	184,130	.125	200,366
.250	184,560	.250	200,762
.375	184,947	.375	201,157
.500	185,326	.500	201,613
.625	185,696	.625	201,931
.750	186,091	.750	202,145
.875	186,512	.875	X
55.000	186,924	60.000	X
.125	187,328	.125	X
.250	187,749	.250	X
.375	188,170	.375	X
.500	188,600	.500	X
.625	189,021	.625	X
.750	189,416	.750	X
.875	189,837	.875	X
56.000	190,250	61.000	X
.125	190,646	.125	X
.250	191,032	.250	X
.375	191,446	.375	X
.500	191,885	.500	X
.625	192,333	.625	X
.750	192,771	.750	X
.875	193,149	.875	X
57.000	193,509	62.000	X
.125	193,922	.125	X
.250	194,351	.250	X
.375	194,721	.375	X
.500	195,099	.500	X
.625	195,504	.625	X
.750	195,916	.750	X
.875	196,347	.875	X
58.000	196,769	63.000	X
.125	197,209	.125	X
.250	197,631	.250	X
.375	198,018	.375	X
.500	198,379	.500	X
.625	198,775	.625	X
.750	199,162	.750	X
.875	199,574	.875	X

Rev	DRAWING REVISION Description	By	Date
6			
5			
4	ADDED TANK PART NO	TA	1-19-06
3	CHANGED TO 1/8" INCREMENTS	JM	11-30-04
1	CHANGED FILLED DIM LENGTH	JM	11-04-04

AGENCY:

CONTRACT NO.:

ORDER NO.

NSN NO.

ITEM: GAUGING CHART ALL 200K TANKS WITH PART NO: MPC-F-200K-75755

APPLICATION: SOFT SHELL FLEXIBLE TANKS

PRODUCT: DIESEL & JET FUEL

MPC CONTAINMENT SYSTEMS LTD.
4834 S. OAKLEY, CHICAGO, IL. 60609

Designed By:	Drawn By:	Checked By:	Date:	Scale:	Cage Code:
TA	TA	ER	09-16-04	NTS	

Drawing No. 03562 File Path: C:/.../SAFB/03562 shaw F200K elev

RELEASE NO. 1

FOR: APPROVAL: ☐ FIELD SERVICE ☒

SHEET NO. 1 OF 1

DRAWING SIZE: B

MPC CONTAINMENT SYSTEMS, LTD. PATENT PENDING.