

Montag Gen II

Row Configuration

18 ROW UNIT																					
18 Row 1 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
18	1	17	2	16	3	15	4	14	5	13	6	12	7	11	8	10	9				
																	18 row 1 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Section X (Full Shaft) Bottom		X	
18 Row 2 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
18		17		16		15		14		13		12		11		10		9			
																	18 row 2 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Section X (Full Shaft) Bottom		X	
18 Row 3 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
18		17		16						15	14					13					
																	18 row 3 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G	
18 Row 4 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
18		17		16		15		14		13		12		11		10		9			
																	18 row 4 section Shaft Configuration				
																	Fan end	Sect W (Half) Top		Sect Z (Half) Top	D&H
																	A&E	Sect W (Half) Top		Sect Z (Half) Top	D&H
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G	

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

17 ROW UNIT																					
17 Row 1 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
	1	17	2	16	3	15	4	14	5	13	6	12	7	11	8	10	9				
																	17 row 1 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Section X (Full Shaft) Bottom		X	
17 Row 2 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
		17		16		15		14		13		12		11		10		9			
																	17 row 2 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Section X (Full Shaft) Bottom		X	
17 Row 3 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
		17		16						15	14	12				13		9			
																	17 row 3 section Shaft Configuration				
																	Fan end	Section W (Full Shaft) Top		X	
																	A&E	Section W (Full Shaft) Top		X	
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G	
17 Row 4 Section																					
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R				
		17		16		15		14		13		12		11		10		9			
																	17 row 4 section Shaft Configuration				
																	Fan end	Sect W (Half) Top		Sect Z (Half) Top	D&H
																	A&E	Sect W (Half) Top		Sect Z (Half) Top	D&H
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G	

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

Montag Gen II

Row Configuration

16 ROW UNIT																													
16 Row 1 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
	1	16	2	15	3	14	4	13	5	12	6	11	7	10	8	9													
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">16 row 1 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> </table>																		Fan end	16 row 1 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X					
Fan end	16 row 1 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
16 Row 2 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		16		15		14		13		12		11		10		9													
	1		2		3		4		5		6		7		8														
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">16 row 2 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Section X (Full Shaft) Bottom</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> </table>																		Fan end	16 row 2 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X		B&F	Section X (Full Shaft) Bottom	X	
Fan end	16 row 2 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
B&F	Section X (Full Shaft) Bottom	X																											
16 Row 3 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		16		15			13			14						12													
	1		2		3	4	5	9		6	11	7	10	8															
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">16 row 3 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Sect X (Half) Bottom</td> <td style="background-color: #c6e0b4;">Sect Y (Half) Bottom</td> <td style="background-color: #c6e0b4;">C&G</td> </tr> </table>																		Fan end	16 row 3 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X		B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G
Fan end	16 row 3 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G																										
16 Row 4 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		16		15		14		13		12		11		10		9													
	1		2		3		4		5		6		7		8														
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">16 row 4 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Sect W (Half) Top</td> <td style="background-color: #c6e0b4;">Sect Z (Half) Top</td> <td style="background-color: #c6e0b4;">D&H</td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Sect X (Half) Bottom</td> <td style="background-color: #c6e0b4;">Sect Y (Half) Bottom</td> <td style="background-color: #c6e0b4;">C&G</td> </tr> </table>																		Fan end	16 row 4 section Shaft Configuration			A&E	Sect W (Half) Top	Sect Z (Half) Top	D&H	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G
Fan end	16 row 4 section Shaft Configuration																												
A&E	Sect W (Half) Top	Sect Z (Half) Top	D&H																										
B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G																										

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

15 ROW UNIT																													
15 Row 1 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
	1	15	2	14		3	13	4	12	5	11	6	10	7	9	8													
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">15 row 1 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> </table>																		Fan end	15 row 1 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X					
Fan end	15 row 1 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
15 Row 2 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		15		14			13		12		11		10		9														
	1		2			3		4		5		6		7		8													
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">15 row 2 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Section X (Full Shaft) Bottom</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> </table>																		Fan end	15 row 2 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X		B&F	Section X (Full Shaft) Bottom	X	
Fan end	15 row 2 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
B&F	Section X (Full Shaft) Bottom	X																											
15 Row 3 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		15		14						13	11					12													
	1		2			3	5	4	8		6	10	7	9															
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">15 row 3 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Section W (Full Shaft) Top</td> <td style="background-color: #c6e0b4;">X</td> <td></td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Sect X (Half) Bottom</td> <td style="background-color: #c6e0b4;">Sect Y (Half) Bottom</td> <td style="background-color: #c6e0b4;">C&G</td> </tr> </table>																		Fan end	15 row 3 section Shaft Configuration			A&E	Section W (Full Shaft) Top	X		B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G
Fan end	15 row 3 section Shaft Configuration																												
A&E	Section W (Full Shaft) Top	X																											
B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G																										
15 Row 4 Section																													
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R												
		15		14			13			12	11		10		9														
	1		2			3		4	5		6		7		8														
<table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th style="width: 10%;">Fan end</th> <th colspan="3" style="background-color: #f2f2f2;">15 row 4 section Shaft Configuration</th> </tr> <tr> <td>A&E</td> <td style="background-color: #ffff00;">Sect W (Half) Top</td> <td style="background-color: #c6e0b4;">Sect Z (Half) Top</td> <td style="background-color: #c6e0b4;">D&H</td> </tr> <tr> <td>B&F</td> <td style="background-color: #c6e0b4;">Sect X (Half) Bottom</td> <td style="background-color: #c6e0b4;">Sect Y (Half) Bottom</td> <td style="background-color: #c6e0b4;">C&G</td> </tr> </table>																		Fan end	15 row 4 section Shaft Configuration			A&E	Sect W (Half) Top	Sect Z (Half) Top	D&H	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G
Fan end	15 row 4 section Shaft Configuration																												
A&E	Sect W (Half) Top	Sect Z (Half) Top	D&H																										
B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G																										

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

Montag Gen II

Row Configuration

14 ROW UNIT																			
14 Row 1 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	14	2	13		3	12	4	11	5	10		6	9	8	7			
Fan end		14 row 1 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
14 Row 2 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	14	2	13		3	12	4	11	5	10		6	9	8	7			
Fan end		14 row 2 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
B&F		Section X (Full Shaft) Bottom																X	
14 Row 3 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	14	2	13		3	5	4	7	12	10		6	9	8	11			
Fan end		14 row 3 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
B&F		Sect X (Half) Bottom	Sect Y (Half) Bottom													C&G			
14 Row 4 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	14	2	13		3	12	11	10	5		6	9	8	7				
Fan end		14 row 4 section Shaft Configuration																	
A&E		Sect W (Half) Top																Sect Z (Half) Top	D&H
B&F		Sect X (Half) Bottom	Sect Y (Half) Bottom													C&G			

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS

CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

13 ROW UNIT																			
13 Row 1 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	13	2	12		3	11	4	10	5		9	6	8	7				
Fan end		13 row 1 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
13 Row 2 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	13	2	12		3	11	4	10	5		6	9	8	7				
Fan end		13 row 2 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
B&F		Section X (Full Shaft) Bottom																X	
13 Row 3 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	13	2	12		3	4	8	10	5		9	6	11	7				
Fan end		13 row 3 section Shaft Configuration																	
A&E		Section W (Full Shaft) Top																X	
B&F		Sect X (Half) Bottom	Sect Y (Half) Bottom													C&G			
13 Row 4 Section																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1	13	2	12		3	11	10	5		6	9	8	7					
Fan end		13 row 4 section Shaft Configuration																	
A&E		Sect W (Half) Top																Sect Z (Half) Top	D&H
B&F		Sect X (Half) Bottom	Sect Y (Half) Bottom													C&G			

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS

CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

Montag Gen II

Row Configuration

12 ROW UNIT																				
<u>12 Row 1 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1	12		2	11		3	10	4	9		5	8		6	7				
																	Fan end	12 row 1 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
																	B&F	Section X (Full Shaft) Bottom	X	
<u>12 Row 2 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
		12			11			10		9				8			7			
																	Fan end	12 row 2 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
																	B&F	Section X (Full Shaft) Bottom	X	
<u>12 Row 3 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1		12		11		3	4	7	10		5	8		6	9				
																	Fan end	12 row 3 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G
<u>12 Row 4 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1		12		11		3		4	9		5	8		6	7				
																	Fan end	12 row 4 section Shaft Configuration		
																	A&E	Sect W (Half) Top	Sect Z (Half) Top	D&H
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

11 ROW UNIT																				
<u>11 Row 1 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1	11		2	10		3	9		4	8		5	7		6				
																	Fan end	11 row 1 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
<u>11 Row 2 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1		11		10		3	9		4			5		7		6			
																	Fan end	11 row 2 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
																	B&F	Section X (Full Shaft) Bottom	X	
<u>11 Row 3 Section</u>																				
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R			
	1		11		10		3	4		7			5		6					
																	Fan end	11 row 3 section Shaft Configuration		
																	A&E	Section W (Full Shaft) Top	X	
																	B&F	Sect X (Half) Bottom	Sect Y (Half) Bottom	C&G

blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

10 ROW UNIT																			
<u>10 Row 1 Section</u>																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1		10	2		9		3	8		4		7	5		6			
																	Fan end	10 row 1 section Shaft Configuration	
																	A&E	Section W (Full Shaft) Top	X
<u>10 Row 2 Section</u>																			
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R		
	1		10		9			3	8		4			7		6			
																	Fan end	10 row 2 section Shaft Configuration	
																	A&E	Section W (Full Shaft) Top	X
																	B&F	Section X (Full Shaft) Bottom	X

blank Section W Section X Section Y Section Z

View of tank from driver left side

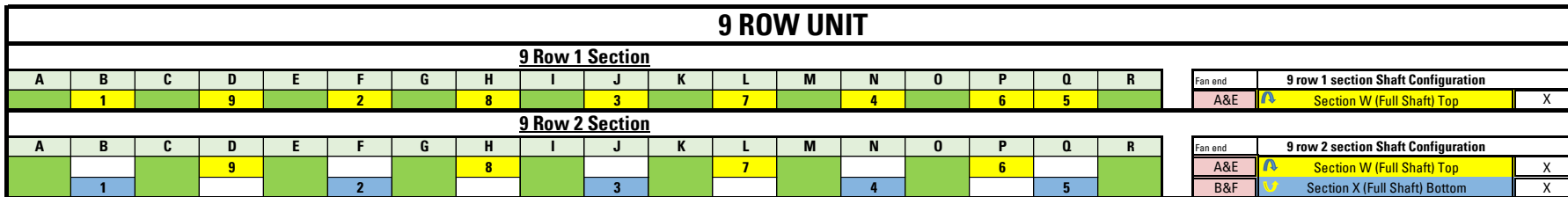
MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

Number represents toolbar location (left to right when viewed from behind toolbar), letter represents hook-up locations on hose manifold.

Montag Gen II

Row Configuration

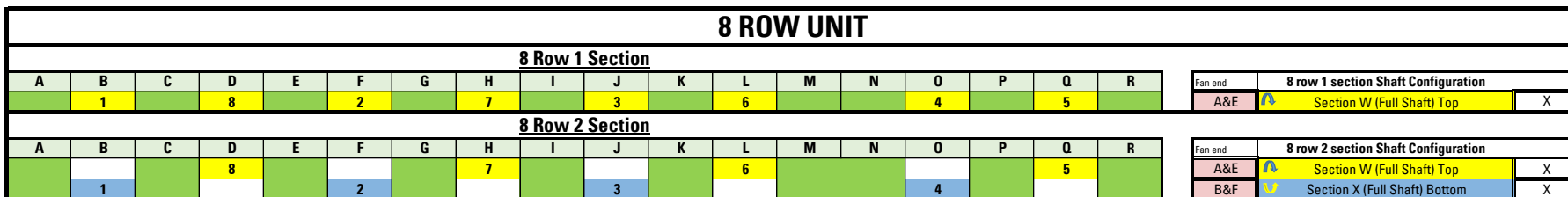


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View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

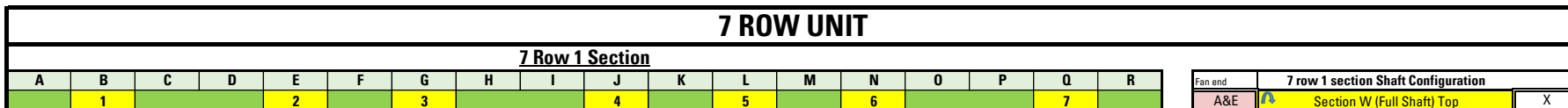


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View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

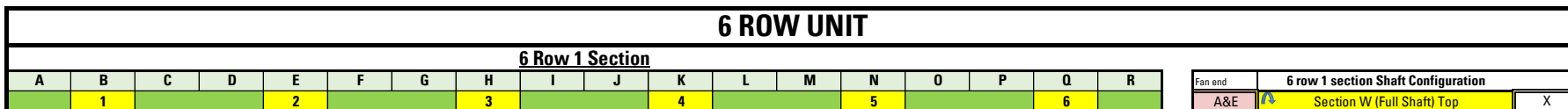


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View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT



blank Section W Section X Section Y Section Z

View of tank from driver left side

MOTORS CW (A,C,F,H), CCW (B,D,E,G)

REFER TO DIAGRAM FOR PLACEMENT

Total length of hose per skid used from air chamber to hose manifolds			
18 Row	55 foot	10 Row	30 foot
17 Row	55 foot	9 Row	29 foot
16 Row	48.5 foot	8 Row	24 foot
15 Row	46.5 foot	7 Row	21 foot
14 Row	42 foot	6 row	18.5 foot
13 Row	41 foot		
12 Row	37 foot		
11 Row	33.5 foot		

Number represents toolbar location (left to right when viewed from behind toolbar), letter represents hook-up locations on hose manifold.