Aluminum Hydraulic Shores*

Vertical Rail Length: Rails: 2'-1 Ram | 3.5', 5', 7'- 2 Ram | 9',12', - 3 Ram | 16'- 4 Ram

Model No.	Trench Width Min.– Max.	Model No.	Trench Width Min.– Max.
1727	1' 5" – 2' 3"	79-115	6'7" – 9'7"
2236	1'10" – 3'0"	88-124	7'4" – 10'4"
2542	2'1" – 3'6"	94-130	7'10" – 10'10"
2846	2'4" – 3'10"	97-133	8'1" – 11'1"
3145	2'7" – 3'9"	106-142	8'10" – 11'10"
3456	2'10" – 4'8"	108-144	9'0" – 12'0"
4064	3'4" – 5'4"	124-160	10'4" – 13'4"
5288	4'4" – 7'4"	132-168	11'0" – 14'0"
6197	5'1" – 8'1"	144-180	12'0" – 15'0"
70-106	5'10" – 8'10"	162-198	13'6"– 16'6"
76-112	6'4" – 9'4"	180-216	15'0"– 18'0"

End Shores*

Rail Lengths: 2' – 1 Ram / 5', 6', 7', 8' – 2 Ram

Model No.	Trench Width Min - Max	Model No.	Trench Width Min - Max
2640	2'5" – 3'7"	73109	6'4" – 9'4"
3250	2'11" – 4'5"	79115	6'10" – 9'10"
3859	3'5" – 5'2"	94130	8'1" – 11'1"
4468	3'11" – 5'11"	108144	9'3" – 12'0"
5692	4'11" – 7'11"		

*Prior to use, refer to OSHA's 29 CFR, Part 1926 (subpart P) and Manufacturers Tabulated Data for detailed explanation of soil types and product application.

Type A soil not to exceed 25 PSF per foot of depth; Type B soil not to exceed 45 PSF per foot of depth; Type C (60) soil not to exceed 60 PSF per foot of depth; Type C soil not to exceed 80 PSF per foot of depth. (PSF = Pounds per Square Foot)

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