

EFFICIENCY PRODUCTION

AMERICA'S TRENCH BOX BUILDER™

Price List 2023

Effective February 26, 2023

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TRENCH SHIELDS ■ SLIDE RAIL SYSTEMS ■ BEDDING CONTAINERS ■ HYDRAULIC SHORING



EFFICIENCY PRODUCTION
Pricelist

EFFICIENCY
PRODUCTION

America's Trench Box Builder™

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EFFICIENCY
PRODUCTION, INC.
800-552-8800

ARCOSA
SHORING PRODUCTS

2023 Efficiency Production Price List

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The following terms and conditions ("Terms") shall be the exclusive terms incorporated into all quotations, purchase orders, sales contracts and purchase order acknowledgements (collectively, an "Order") for the sale of Seller's Goods. No contract shall be formed except upon these Terms. No terms or conditions embodied in any other document that pertains to an Order shall be applicable to the Seller unless expressly agreed to in writing by Seller.

1. SPECIFICATIONS, CHANGES AND INSPECTION: If Seller is unable to secure materials required for manufacture of the Goods in exact accordance with specification requirements by reason of government regulations or for any other reason beyond the control of Seller, Seller shall be entitled to make changes in the specifications which do not materially affect the strength or efficiency of the Goods. Specification changes by the Customer shall be binding on Seller only when set forth in a written agreement signed by both parties specifying the changes and the price adjustment therefor. Customer may inspect the Goods during manufacture at Seller's plant upon Customer's prior notice to Seller and Seller's approval. Upon completion of all or any portion of the Goods, Customer may arrange for final inspection thereof at Seller's plant. If requested by Seller, Customer shall execute a Certificate of Inspection and Acceptance covering all Goods found to be completed in accordance with the specifications and Customer shall deliver the executed Certificates to Seller. Each inspection Certificate, when signed by the Customer and with respect to Goods covered thereby, shall be final and conclusive confirmation that such Goods conform in workmanship, material and construction, and in all other respects, to the requirements and provisions of the Order.

2. DRAWINGS AND SPECIFICATIONS: No drawings, specifications, or other data submitted to Seller by Customer shall be made a part of any Order unless specifically referred to in the Order and then subject to, and only to the extent of, any restrictions, limitations or other provisions set forth in the Order. Seller has no responsibility for reviewing any drawings, plans, designs, specifications or other data provided by Customer for any purpose other than at Customer's request, to determine the quantity of Goods that could be required for Customer's planned use or construction utilizing the Goods.

3. DELIVERY: If a date, period, or time for delivery of the Goods is set forth in an Order, it is an estimate only and is subject to and conditioned upon the date of Customer's acceptance of the Order, timely receipt by Seller of Customer's deliverables (including, without limitation, dimensions, engineering data and other engineering, shop or detail drawings specifications, and materials), Seller's ability to secure raw materials to enable Seller to meet production requirements for the Goods and delays due to strikes, shortages in skilled labor, fires, accidents or any other causes or contingencies beyond Seller's control ("Delay Event"). Delay in delivery of all or any portion of the Goods that is not due to Seller's willful act shall not constitute a default under the Order. Seller shall not be under any obligation to arrange for shipment and acceptance of any required raw materials in advance of Seller's actual needs as determined in Seller's sole discretion. Unless otherwise agreed by the parties, the Goods are delivered f.o.b. Seller's manufacturing facility, ("Delivery"). Title and risk of loss of the Goods shall pass to the Customer upon shipment. Should Delivery be to Customer's site, it is agreed that Seller is not responsible for the placement or installation of the Goods. The configuration, deployment, use and installation of the Goods are the sole responsibility of Customer. Unless otherwise agreed in writing, Customer agrees to accept delivery of all or any portion of the Goods as they are completed and delivered to Customer.

4. PRICE AND TERMS OF PAYMENT: The prices agreed between Seller and Customer are based on Seller's cost for materials at the time of its quote or proposal. Seller reserves the right, upon notice to Customer, to adjust the prices to pass through to Customer any additional costs or surcharges incurred by Seller directly or indirectly due to (i) cost changes in materials after Seller's quote or proposal and (ii) mutually agreed changes to the Goods. Unless otherwise agreed by the parties, Customer shall pay the full amount of the purchase price within thirty (30) days upon Seller's presentation of an invoice. The purchase price for the Goods does not include any international, federal, state or local sales, use or related taxes, however designated or imposed, and any such sales, use or similar tax arising out of this transaction shall be for Customer's account. If Customer fails to pay timely, Seller may, in addition to any rights at law or equity charge interest on unpaid balances at the highest lawful rate. To secure Customer's fulfillment of its obligations to Seller under the Quotation Customer hereby grants to Seller a security interest in the Goods delivered and the products, proceeds and accessions of and to any of the Goods, together with all right, title and interest of Customer therein and all rights and remedies which Customer might exercise with respect thereto but for the security interest granted. Customer acknowledges that the Order, including these terms and conditions shall constitute a security agreement between the parties.

MORE →

5. NON DISCLOSURE: Customer agrees not to disclose to any third party any of the terms, prices or information set forth in the Order or received from Seller in negotiating or in the performance of the Order. This obligation shall survive Delivery of the Goods. The obligations set forth in this provision shall not apply to any information which Customer can show it possessed prior to its disclosure by Seller, was or become available in the public domain, or is subsequently provided to it by another party having the right to possess and disclose the information.

6. ASSIGNMENT: Neither party shall assign any right, obligation or interest in the Goods or the Order without the express written consent of the other party.

7. PATENTS: Seller shall defend Customer against any claim that the Goods infringe a United States patent issued as of the date of the Order, provided: (i) Seller is notified promptly in writing and is given authority, information, and assistance, at Seller's expense, for the defense of same and (ii) Seller's obligation hereunder shall not cover or apply to any attachment or parts not manufactured by Seller. Seller shall pay all damages and costs awarded therein against Customer. If use of the Goods is enjoined, Seller, at its option, shall procure for Customer the right to continue using said Goods, replace same with non-infringing Goods, modify the Goods so that it becomes non-infringing, or refund the purchase price thereof. The foregoing states the entire liability of Seller for patent infringement by the Goods. Seller assumes no liability whatsoever for patent infringement for Goods or parts or attachments manufactured or supplied to Customer's design or specification or that are not manufactured by Seller and Customer agrees to indemnify, defend, and hold harmless Seller from any claim, loss, liability, or damage (including, without limitation, liability for patent infringement and reasonable attorneys' fees) arising out of or in connection with Seller's compliance with designs or specifications provided by others.

8. WARRANTY: Seller agrees to manufacture the Goods in accordance with the applicable specifications (except as to items manufactured or supplied to the Customer's design and specifications), and that the Goods will be free of defects in material and workmanship; provided, however, that Seller's obligation hereunder shall not cover or apply to any part of or attachment to the Goods not manufactured by Seller. To the extent available, and in accordance with the terms thereof, Seller will make available to Customer, upon Customer's written request, any warranty from the manufacturer of any such part or attachment not manufactured by Seller that is a part of the Goods. Seller's sole obligation under this warranty shall be limited to repairing or replacing at a shop selected by Seller, any of the Goods which shall, within the one year period after delivery, be returned to Seller by Customer with transportation charges prepaid and which Seller's examination shall disclose to its satisfaction to have been thus defective. SELLER MAKES NO REPRESENTATION OR PROMISE RELATING TO CUSTOMER'S ARRANGEMENT, USE OR DEPLOYMENT OF THE GOODS. THE WARRANTY SET FORTH HEREIN IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED. SELLER DISCLAIMS ALL OTHER WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR ANY PARTICULAR PURPOSE WHATSOEVER.

9. LIMITATION OF DAMAGES: In no event shall Seller or its officers, directors, employees or agents be liable to Customer or any other person for any indirect, special, cover, consequential or punitive damages such as, but not limited to, delay damages, lost profits or revenue, or lost opportunity damages, resulting from or in connection with any claim or cause of action, whether brought in contract or in tort, even if Seller knew or should have known of the possibility of such damages.

10. APPLICABLE LAW: THE QUOTATION, INCLUDING THESE TERMS AND CONDITIONS, SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF TEXAS. Any action or dispute arising out of or in connection with the Goods or these terms shall be filed and resolved exclusively in the State or Federal District Courts of Dallas County, Texas.

11. MISCELLANEOUS: These terms and conditions contain the entire agreement of the parties. The Order, including these Terms, shall not be modified unless such modification is written and signed by both parties. Customer may not cancel an accepted Order except with Seller's consent and subject to conditions at such time agreed upon which shall include protection of the Seller against any loss, credit or expense incurred or expected to be incurred. The waiver by Seller of any term, provision or condition hereunder must be in writing and shall not be construed to be a waiver of any other term, condition or provision hereof, nor shall such waiver be deemed a waiver of any breach of the same condition or provision at any other time.

Rev. Oct 5, 2018

Steel Trench Shield - Contractor Series

XLS 4 in. Single Wall

XLS 4 in. Single Wall Steel Trench Shield (Price & Weight includes Stock Options)

Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)	Soil Type B	C-60	C-80	Pipe Cl. (In.)	Weight (Lbs.)	List Price
XLS-48	N4N8	2,220	49	37	28	22	22	1,800	\$7,949.00
XLS-410	N4N8	1,500	33	25	19	22	22	2,140	\$8,724.00
XLS-412	N4N8	1,020	23	17	13	22	22	2,460	\$10,002.00
XLS-414	N4N8	780	17	13	10	22	22	2,710	\$10,492.00
XLS-416	N4N8	660	15	11	8	22	22	3,060	\$11,327.00
XLS-418	N4N8	600	13	10	7	22	22	3,300	\$11,382.00
XLS-420	N4N8	480	11	8	6	22	22	3,560	\$12,321.00
XLS-68	K4N4T	2,220	49	37	28	41	41	2,460	\$9,118.00
XLS-610	K4N4T	1,320	29	22	16	41	41	2,900	\$9,912.00
XLS-612	K4N4T	1,080	24	18	13	41	41	3,470	\$11,071.00
XLS-614	K4N4T	780	17	13	10	41	41	4,010	\$12,440.00
XLS-616	K4N4T	660	15	11	8	41	41	4,530	\$13,422.00
XLS-618	K4N4T	600	13	10	7	41	41	4,900	\$14,197.00
XLS-620	K4N4T	480	11	8	6	41	41	5,370	\$15,190.00
XLS-88	K4N4T	1,500	33	25	19	52	52	2,930	\$10,286.00
XLS-810	K4N4T	1,140	25	19	14	52	52	3,750	\$11,100.00
XLS-812	K4N4T	840	19	14	10	52	52	4,140	\$12,140.00
XLS-814	K4N4T	780	17	13	10	52	52	4,670	\$14,388.00
XLS-816	K4N4T	660	15	11	8	52	52	5,290	\$15,517.00
XLS-818	K4N4T	600	13	10	7	52	52	5,820	\$17,011.00
XLS-820	K4N4T	480	11	8	6	52	52	6,800	\$18,059.00

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Stock Options CODE

N4N8: No Knife Edge, 4-Pipe, No Foam, 8 Stack Pockets

K4F4T: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Contractor Series

XLD 4 in. Double Wall

XLD 4 in. Double Wall Steel Trench Shield (Price & Weight includes Stock Options)									
Fill Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)	Soil Type	Pipe Cl. (In.)	Weight (Lbs.)	List Price		
XLD-410	N4F8	2,760	61	46	34	22	2,850	\$10,282.00	\$284.00
XLD-412	N4F8	2,760	61	46	34	22	3,380	\$11,717.00	\$362.00
XLD-416	N4F8	1,500	33	25	19	22	4,130	\$13,805.00	\$474.00
XLD-420	N4F8	1,200	27	20	15	22	4,970	\$15,953.00	\$527.00
XLD-424	N4F8	840	19	14	10	22	6,130	\$18,490.00	\$619.00
XLD-68	K4F4T	2,760	61	46	34	41	3,550	\$11,234.00	\$290.00
XLD-610	K4F4T	2,760	61	46	34	41	4,120	\$13,271.00	\$362.00
XLD-612	K4F4T	2,460	55	41	31	41	4,790	\$14,885.00	\$408.00
XLD-616	K4F4T	1,440	32	24	18	41	5,970	\$18,095.00	\$547.00
XLD-620	K4F4T	1,380	31	23	17	41	7,220	\$21,528.00	\$579.00
XLD-624	K4F4T	900	20	15	11	41	8,680	\$24,961.00	\$692.00
XLD-88	K4F4T	2,760	59	61	46	64	4,380	\$12,681.00	\$374.00
XLD-810	K4F4T	2,640	59	44	33	64	5,090	\$15,057.00	\$480.00
XLD-812	K4F4T	2,040	45	34	25	64	5,800	\$16,902.00	\$552.00
XLD-816	K4F4T	1,560	35	26	20	64	7,270	\$20,703.00	\$637.00
XLD-820	K4F4T	1,320	29	22	16	64	9,000	\$24,266.00	\$721.00
XLD-824	K5F4T	900	20	15	11	64	11,420	\$30,154.00	\$847.00
XLD-1010	K4F4T	2,640	59	44	33	84	6,020	\$18,886.00	\$557.00
XLD-1012	K4F4T	1,980	44	33	25	84	7,000	\$21,246.00	\$619.00
XLD-1016	K4F4T	1,320	29	22	16	84	9,040	\$27,140.00	\$750.00
XLD-1020	K5F4T	960	21	16	12	84	10,890	\$32,603.00	\$901.00
XLD-1024	K5F4T	900	20	15	11	84	12,910	\$37,375.00	\$1,080.00

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Stock Options CODE

- N4F8:** No Knife Edge, 4-Pipe, Foam, 8 Stack Pockets
- K4F4T:** Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls
- K5F4T:** Knife Edge, 5-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Contractor Series

HT6 6 in. Double Wall

HT6 6 in. Double Wall Steel Trench Shield (Price & Weight includes Stock Options)

Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)	Soil Type B	Soil Type C-60	Soil Type C-80	Pipe Cl. (In.)	Weight (Lbs.)	List Price	*Foam Fill
HT6-416	N4F8	1,860	41	31	23	22	22	5,310	\$18,184.00	\$551.00
HT6-420	N4F8	1,440	32	24	18	22	22	6,370	\$20,026.00	\$619.00
HT6-424	N4F8	1,140	25	19	14	22	22	7,510	\$23,136.00	\$716.00
HT6-426	N4F8	900	20	15	11	22	22	8,070	\$24,368.00	\$819.00
HT6-428	N4F8	660	15	11	8	22	22	8,750	\$25,077.00	\$867.00
						41				
HT6-616	K4F4T	2,340	52	39	29	41	41	7,000	\$18,319.00	\$567.00
HT6-620	K4F4T	1,440	32	24	18	41	41	8,330	\$22,578.00	\$675.00
HT6-624	K4F4T	1,140	25	19	14	41	41	10,210	\$26,886.00	\$813.00
HT6-626	K4F4T	960	21	16	12	41	41	10,890	\$29,210.00	\$877.00
HT6-628	K4F4T	780	17	13	10	41	41	11,680	\$30,497.00	\$921.00
						41				
HT6-816	K4F4T	1,980	44	33	25	64	64	8,440	\$24,748.00	\$808.00
HT6-820	K4F4T	1,560	35	26	20	64	64	10,410	\$30,218.00	\$966.00
HT6-824	K4F4T	1,140	25	19	14	64	64	12,270	\$34,661.00	\$1,178.00
HT6-826	K4F4T	960	21	16	12	64	64	12,290	\$36,997.00	\$1,281.00
HT6-827	K5F4T	780	17	13	10	64	64	13,240	\$37,353.00	\$1,308.00
HT6-828	K5F4T	720	16	12	9	64	64	13,700	\$38,638.00	\$1,348.00
						64				
HT6-1016	K5F4T	1,680	37	28	21	84	84	10,380	\$31,136.00	\$966.00
HT6-1020	K5F4T	1,440	32	24	18	84	84	12,900	\$37,296.00	\$1,184.00
HT6-1024	K5F4T	1,200	27	20	15	84	84	15,890	\$43,670.00	\$1,381.00
HT6-1026	K5F4T	1,080	24	18	14	84	84	17,200	\$46,883.00	\$1,492.00
HT6-1027	K5F4T	960	21	16	12	84	84	18,113	\$48,477.00	\$1,548.00
HT6-1028	K5F4T	720	16	12	9	84	84	18,460	\$50,305.00	\$1,602.00

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Stock Options CODE

N4F8: No Knife Edge, 4-Pipe, Foam, 8 Stack Pockets

K4F4T: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

K5F4T: Knife Edge, 5-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Contractor Series

HT8 8 in. Double Wall

HT8 8 in. Double Wall Steel Trench Shield (Price & Weight includes Stock Options)							
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)	Soil Type	Pipe Cl. (In.)	Weight (Lbs.)	List Price
HT8-416	N4F8	2,580	57	43	32	22	6,150 \$17,408.00
HT8-420	N4F8	1,800	40	30	22	22	7,120 \$19,976.00
HT8-424	N4F8	1,260	28	21	16	22	8,360 \$23,687.00
HT8-427	N4F8	1,020	23	17	13	22	9,280 \$25,887.00
HT8-430	N4F8	840	19	14	11	22	10,080 \$27,513.00
							*Foam Fill
HT8-616	K4F4T	2,640	59	44	33	41	7,930 \$21,633.00
HT8-620	K4F4T	1,800	40	30	22	41	9,210 \$24,740.00
HT8-624	K4F4T	1,260	28	21	16	41	10,210 \$28,675.00
HT8-627	K4F4T	1,020	23	17	13	41	12,330 \$31,034.00
HT8-630	K4F4T	1,020	23	17	13	41	13,560 \$33,896.00
							\$725.00
HT8-816	K4F4T	2,580	57	43	32	64	9,150 \$26,307.00
HT8-820	K5F4T	2,100	46	35	26	64	10,960 \$31,068.00
HT8-824	K5F4T	1,500	33	25	19	64	13,420 \$37,741.00
HT8-828	K5F4T	1,140	25	19	14	64	15,100 \$41,701.00
HT8-830	K5F4T	840	19	14	11	64	15,930 \$43,546.00
							\$1,118.00
HT8-1016	K4F4T	2,220	49	37	28	84	12,480 \$34,892.00
HT8-1020	K5F4T	1,920	43	32	24	84	14,740 \$41,014.00
HT8-1024	K5F4T	1,680	37	28	21	84	16,270 \$44,537.00
HT8-1028	K5F4T	1,200	27	20	15	84	19,400 \$52,712.00
HT8-1032	K5F4T	1,020	23	17	13	84	20,570 \$59,158.00
							\$1,197.00
							\$1,404.00
							\$1,623.00
							\$1,830.00
							\$1,444.00
							\$1,692.00
							\$1,927.00
							\$2,146.00
							\$2,297.00

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Stock Options CODE

- N4F8:** No Knife Edge, 4-Pipe, Foam, 8 Stack Pockets
- K4F4T:** Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls
- K5F4T:** Knife Edge, 5-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Contractor Series

HDHT8 8 in. Heavy Duty Double Wall

HDHT8 8 in. Double Wall Steel Trench Shield (Price & Weight includes Stock Options)

Model (Ht. x Lg.)	Stock Options	Shield Cap. (PSF)	Depth of Cut (Ft.) Soil Type			Pipe Cl. (In.)	Weight (Lbs.)	List Price
			B	C-60	C-80			
HDHT8-824-30	K5F4T	1,800	40	30	22	64	14,500	
HDHT8-824-33	K5F4T	1,980	44	33	25	64	15,400	
HDHT8-824-35	K5F4T	2,100	47	35	26	64	16,100	
HDHT8-826-22	K5F4T	1,320	29	22	16	64	14,950	
HDHT8-826-30	K5F4T	1,800	40	30	22	64	20,100	
HDHT8-827-27	K5F4T	1,620	36	27	20	64	18,215	
HDHT8-828-20	K5F4T	1,200	26	20	15	64	16,100	
HDHT8-828-24	K5F4T	1,440	32	24	18	64	21,300	
HDHT8-830-20	K5F4T	1,200	26	20	15	64	19,995	
HDHT8-830-25	K5F4T	1,500	33	25	19	64	22,400	
HDHT8-1024-31	K5F4T	1,860	41	31	23	84	17,490	
HDHT8-1024-35	K5F4T	2,100	47	35	26	84	18,800	
HDHT8-1024-40	K5F4T	2,400	53	40	30	84	23,250	
HDHT8-1026-28	K5F4T	1,680	37	28	21	84	19,560	
HDHT8-1028-24	K5F4T	1,440	32	24	18	84	24,795	
HDHT8-1030-20	K5F4T	1,200	26	20	15	84	23,400	
HDHT8-1030-25	K5F4T	1,500	33	25	19	84	24,795	

Call EPI Sales Dept.
for current pricing,
800-552-8800

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Stock Options CODE

K4F4T: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls
K5F4T: Knife Edge, 5-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Municipal Series

XLSM3/XLDM3 3 in. Single/Double Wall

XLSM3 - 3 in. Single Wall Municipal Trench Shield								
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)			Pipe Cl. (In.)	Weight (Lbs.)	List Price
			B	C-60	C-80			
XLSM-3-46	N4N8	1,380	31	23	17	22	1,000	\$5,106.00
XLSM-3-48	N4N8	780	17	13	10	22	1,200	\$5,133.00
XLSM-3-410	N4N8	600	13	10	7	22	1,450	\$6,103.00
XLSM-3-412	N4N8	480	11	8	6	22	1,650	\$6,708.00
XLSM-3-414	N4N8	420	9	7	5	22	1,850	\$7,390.00
XLSM-3-416	N4N8	360	8	6	4	22	2,100	\$8,071.00
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XLSM-3-66	K4N4T	1200	27	20	15	36	1,340	\$5,649.00
XLSM-3-68	K4N4T	960	21	16	12	36	1,650	\$7,091.00
XLSM-3-610	K4N4T	780	17	13	10	36	2,030	\$8,328.00
XLSM-3-612	K4N4T	540	12	9	7	36	2,310	\$8,701.00
XLSM-3-614	K4N4T	420	9	7	5	36	2,740	\$9,924.00
XLSM-3-616	K4N4T	360	8	6	4	36	3,140	\$10,921.00
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XLSM-3-86	K4N4T	1200	27	20	15	36	1,620	\$7,181.00
XLSM-3-88	K4N4T	960	21	16	12	36	2,000	\$9,126.00
XLSM-3-810	K4N4T	600	13	10	7	36	2,460	\$10,098.00
XLSM-3-812	K4N4T	480	11	8	6	36	2,800	\$11,060.00
XLSM-3-814	K4N4T	420	9	7	5	36	3,510	\$13,317.00
XLSM-3-816	K4N4T	360	8	6	4	36	4,080	\$14,513.00
XLDM3 - 3 in. Double Wall Municipal Trench Shield								
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)			Pipe Cl. (In.)	Weight (Lbs.)	List Price
			B	C-60	C-80			*Foam Fill
XLDM3-48	N4F8	1,500	33	25	19	22	1,560	\$7,865.00
XLDM3-410	N4F8	1,380	31	23	17	22	1,900	\$8,937.00
XLDM3-412	N4F8	960	21	16	12	22	2,110	\$9,813.00
XLDM3-414	N4F8	780	17	13	10	22	2,350	\$9,672.00
XLDM3-416	N4F8	600	13	10	7	22	2,660	\$10,537.00
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XLDM3-68	K4F4T	1,920	43	32	24	36	2,160	\$9,565.00
XLDM3-610	K4F4T	1,440	32	24	18	36	2,580	\$10,949.00
XLDM3-612	K4F4T	1,080	24	18	13	36	3,170	\$12,029.00
XLDM3-614	K4F4T	780	17	13	10	36	3,660	\$12,251.00
XLDM3-616	K4F4T	600	13	10	7	36	4,120	\$14,045.00
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XLDM3-88	K4F4T	1,920	43	32	24	36	2,720	\$11,486.00
XLDM3-810	K4F4T	1,080	24	18	14	36	3,279	\$13,280.00
XLDM3-812	K4F4T	900	20	15	11	36	3,730	\$14,505.00
XLDM3-814	K4F4T	900	20	15	11	36	4,280	\$15,873.00
XLDM3-816	K4F4T	780	17	13	10	36	4,570	\$17,126.00
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Available OPTIONS

4-Pipe or 5-Pipe

Knife Edge or No Knife Edge

*No Foam (Subtract Foam Price)

No Stack Pockets

Inboard Stack Pockets

Pulling Lugs (set of 2)

Cutouts & Doors

Choice of Paint Color

Stock Options CODE

N4N8: No Knife Edge, 4-Pipe, No Foam, 8 Stack Pockets

K4N4T: Knife Edge, 4-Pipe, No Foam, 4 Stack Pockets-Top of Sidewalls

K4F4T: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Steel Trench Shield - Municipal Series

XLSM/XLDM 4 in Single/Double Wall

XLSM - 4 in. Single Wall Municipal Trench Shield								
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)			Pipe Cl. (In.)	Weight (Lbs.)	List Price
			B	C-60	C-80			
XLSM-46	N48	1,800	40	30	22	22	1,020	\$4,451.00
XLSM-48	N48	1,380	31	23	17	22	1,220	\$5,233.00
XLSM-410	N48	900	20	15	11	22	1,490	\$6,267.00
XLSM-412	N48	660	15	11	8	22	1,700	\$6,898.00
XLSM-414	N48	480	11	8	6	22	1,925	\$7,680.00
XLSM-416	N48	360	8	6	4	22	2,325	\$8,764.00
XLSM-66	K44T	1,320	29	22	16	36	1,390	\$6,369.00
XLSM-68	K44T	1,020	23	17	13	36	1,710	\$7,580.00
XLSM-610	K44T	840	19	14	10	36	2,080	\$8,887.00
XLSM-612	K44T	660	15	11	8	36	2,410	\$9,905.00
XLSM-614	K44T	480	11	8	6	36	2,800	\$11,074.00
XLSM-616	K44T	360	8	6	4	36	3,460	\$13,110.00
XLSM-86	K44T	1,320	29	22	16	36	1,670	\$6,784.00
XLSM-88	K44T	960	21	16	12	36	2,020	\$8,058.00
XLSM-810	K44T	720	16	12	9	36	2,490	\$9,395.00
XLSM-812	K44T	720	16	12	9	36	2,900	\$10,887.00
XLSM-814	K44T	540	12	9	7	36	3,600	\$11,160.00
XLSM-816	K44T	360	8	6	4	36	4,200	\$13,695.00
XLDL - 4 in. Double Wall Municipal Trench Shield								
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)			Pipe Cl. (In.)	Weight (Lbs.)	List Price
			B	C-60	C-80			*Foam Fill
XLDM-46	N4F8	2,400	53	40	30	22	1,510	\$6,719.00
XLDM-48	N4F8	2,400	53	40	30	22	1,810	\$8,063.00
XLDM-410	N4F8	1,920	43	32	24	22	2,160	\$9,284.00
XLDM-412	N4F8	1,680	37	28	21	22	2,460	\$10,403.00
XLDM-414	N4F8	960	21	16	12	22	2,750	\$11,205.00
XLDM-416	N4F8	840	19	14	10	22	3,406	\$13,638.00
XLDM-66	K4F4T	2,400	53	40	30	36	1,950	\$8,259.00
XLDM-68	K4F4T	2,400	53	40	30	36	2,380	\$10,070.00
XLDM-610	K4F4T	2,400	53	40	30	36	2,890	\$11,804.00
XLDM-612	K4F4T	1,800	40	30	22	36	3,320	\$13,021.00
XLDM-614	K4F4T	1,320	29	22	16	36	3,740	\$14,115.00
XLDM-616	K4F4T	960	21	16	12	36	4,664	\$15,792.00
XLDM-86	K4F4T	2,400	53	40	30	36	2,450	\$10,217.00
XLDM-88	K4F4T	2,400	53	40	30	36	3,251	\$12,545.00
XLDM-810	K4F4T	2,400	53	40	30	36	3,600	\$13,973.00
XLDM-812	K4F4T	1,680	37	28	21	36	4,547	\$15,977.00
XLDM-814	K4F4T	1,680	37	28	21	36	4,920	\$17,497.00
XLDM-816	K4F4T	1,380	31	23	17	36	6,082	\$18,914.00

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

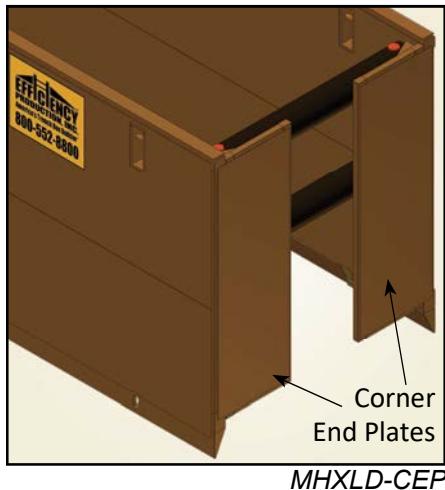
Stock Options CODE

N4N8: No Knife Edge, 4-Pipe, No Foam, 8 Stack Pockets

K4N4T: Knife Edge, 4-Pipe, No Foam, 4 Stack Pockets-Top of Sidewalls

K4F4T: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top of Sidewalls

Mhxld-cep - 4 in. Double Wall w/ Corner End Plates									
Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)			Pipe Cl. (In.)	Weight (Lbs.)	List Price	*Foam Fill
			B	C-60	C-80				
MHXLD-CEP-48	N4F8I	2,520	56	42	31	22	2,605	\$9,177.00	\$238.00
MHXLD-CEP-410	N4F8I	2,280	51	38	28	22	2,965	\$11,038.00	\$284.00
MHXLD-CEP-412	N4F8I	1,920	43	32	24	22	3,400	\$12,280.00	\$362.00
MHXLD-CEP-414	N4F8I	1,200	27	20	15	22	3,755	\$13,150.00	\$385.00
MHXLD-CEP-416	N4F8I	1,200	27	20	15	22	4,145	\$13,746.00	\$474.00
MHXLD-CEP-68	K4F4I	2,400	54	40	30	41	3,050	\$14,724.00	\$290.00
MHXLD-CEP-610	K4F4I	2,400	54	40	30	41	3,530	\$14,488.00	\$362.00
MHXLD-CEP-612	K4F4I	1,800	40	30	22	41	3,920	\$16,576.00	\$408.00
MHXLD-CEP-614	K4F4I	1,320	29	22	16	41	4,310	\$17,587.00	\$472.00
MHXLD-CEP-616	K4F4I	960	21	16	12	41	4,780	\$18,753.00	\$547.00
MHXLD-CEP-88	K4F4I	2,220	49	37	28	52	5,600	\$15,727.00	\$374.00
MHXLD-CEP-810	K4F4I	1,980	44	33	25	52	5,740	\$17,937.00	\$480.00
MHXLD-CEP-812	K4F4I	1,680	37	28	21	52	6,760	\$20,871.00	\$552.00
MHXLD-CEP-814	K4F4I	1,440	32	24	18	52	7,470	\$22,023.00	\$579.00
MHXLD-CEP-816	K4F4I	1,320	29	22	16	52	8,150	\$23,759.00	\$637.00
MHXLD-CEP-108	K4F4I	2,220	45	37	28	52	5,860	\$19,391.00	\$461.00
MHXLD-CEP-1010	K4F4I	1,980	41	33	25	52	6,505	\$21,587.00	\$557.00
MHXLD-CEP-1012	K4F4I	1,680	35	28	21	52	7,500	\$24,137.00	\$619.00
MHXLD-CEP-1014	K4F4I	1,440	29	24	18	52	8,170	\$26,571.00	\$624.00
MHXLD-CEP-1016	K4F4I	1,320	27	22	16	52	9,270	\$29,426.00	\$750.00



Stock Options CODE

NF8I: No Knife Edge, 4-Pipe, Foam, 8 Stack Pockets-Inboard

K4F4I: No Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Inboard

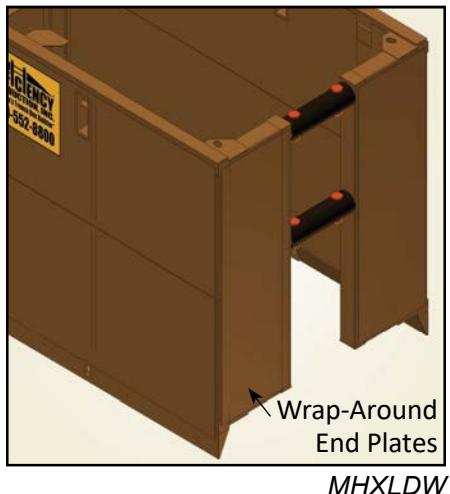
Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

MHXLSW/MHXLDW 4 in. Single/Double Wall

MHXLDW 4 in. Double Wall w/ Wrap-Around end plates

Model (Ht. x Lg.)	Stock Options	Shield Capacity (PSF)	Depth of Cut (Ft.)	Soil Type B	C-60	C-80	Pipe Cl. (In.)	Weight (Lbs.)	List Price	*Foam Fill
MHXLDW-48	N4F8I	1,320	29	22	16	22	22	2,950	\$11,797.00	\$267.00
MHXLDW-410	N4F8I	1,320	29	22	16	22	22	3,350	\$13,117.00	\$302.00
MHXLDW-412	N4F8I	1,320	29	22	16	22	22	4,340	\$14,360.00	\$386.00
MHXLDW-414	N4F8I	1,320	29	22	16	22	22	4,005	\$14,485.00	\$426.00
MHXLDW-416	N4F8I	1,320	29	22	16	22	22	4,395	\$16,020.00	\$509.00
MHXLDW-68	N4F8I	1,320	29	22	16	41	41	3,425	\$14,820.00	\$302.00
MHXLDW-610	N4F8I	1,320	29	22	16	41	41	3,905	\$16,227.00	\$386.00
MHXLDW-612	N4F8I	1,320	29	22	16	41	41	4,295	\$18,658.00	\$433.00
MHXLDW-614	N4F8I	1,320	29	22	16	41	41	4,685	\$19,537.00	\$529.00
MHXLDW-616	N4F8I	1,320	29	22	16	41	41	5,155	\$21,339.00	\$585.00
MHXLDW-88	K4F4I	1,320	29	22	16	52	52	5,170	\$17,844.00	\$383.00
MHXLDW-810	K4F4I	1,320	29	22	16	52	52	5,840	\$19,336.00	\$503.00
MHXLDW-812	K4F4I	1,320	29	22	16	52	52	6,860	\$22,955.00	\$577.00
MHXLDW-814	K4F4I	1,320	29	22	16	52	52	7,300	\$24,589.00	\$612.00
MHXLDW-816	K4F4I	1,320	29	22	16	52	52	7,990	\$26,658.00	\$672.00
MHXLDW-108	K4F4I	1,320	29	22	16	52	52	7,120	\$22,992.00	\$515.00
MHXLDW-1010	K4F4I	1,320	29	22	16	52	52	8,320	\$24,964.00	\$570.00
MHXLDW-1012	K4F4I	1,320	29	22	16	52	52	8,730	\$27,706.00	\$632.00
MHXLDW-1014	K4F4I	1,320	29	22	16	52	52	8,795	\$30,799.00	\$701.00
MHXLDW-1016	K4F4I	1,320	29	22	16	52	52	9,895	\$34,086.00	\$763.00



Stock Options CODE

NF48I: No Knife Edge, 4-Pipe, Foam, 8 Stack Pockets-Inboard

K4F4I: Knife Edge, 4-Pipe, Foam, 4 Stack Pockets-Top-Inboard

Available OPTIONS

- 4-Pipe or 5-Pipe
- Knife Edge or No Knife Edge
- *No Foam (Subtract Foam Price)
- No Stack Pockets
- Inboard Stack Pockets
- Pulling Lugs (set of 2)
- Cutouts & Doors
- Choice of Paint Color

Steel Manhole Shields

Tap Box 4-Sided 4 in. Double Wall



Call Efficiency Production Inside Sales Department for current pricing.
800-552-8800

Available OPTIONS

Knife Edge or No Knife Edge

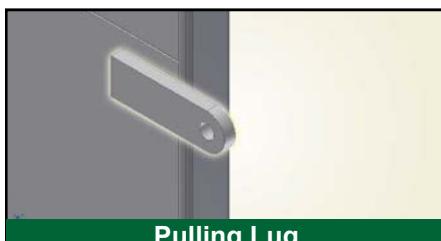
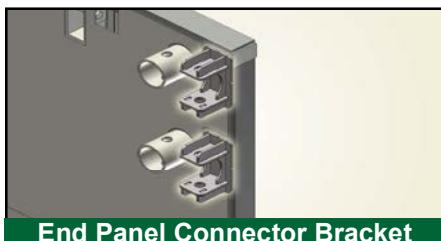
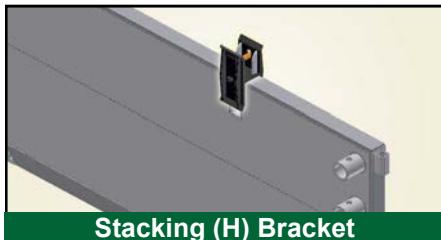
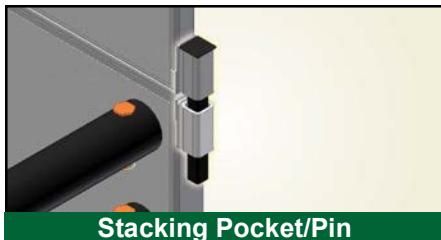
No Foam

Stack Pockets

Cutouts & Doors

Choice of Paint Color

Steel Trench Shields



Stacking Hardware

Part Number	Description	Weight (Lbs.)	List Price
ACSSTP1	Stacking Pocket - Single	21	\$101.00
ACSSTP2	Stacking Pin - Single	13	\$101.00
ACS-STACK-4	Steel Shield Stacking (H) Bracket	170	\$825.00
ACS-STACK-6	Steel Shield Stacking (H) Bracket	170	\$825.00
ACS-STACK-8	Steel Shield Stacking (H) Bracket	180	\$825.00

End Panel Connector Brackets (OPTION)

Part Number	Descriptions	Weight (Lbs.)	List Price
7109500	Single Bracket	67	\$465.00

Pulling Lug (Single)

Part Number	Weight (Lbs.)	List Price
7109170	37	\$234.00

T-Connection Cutouts & Bolt-On Door Set of 2 (OPTION)

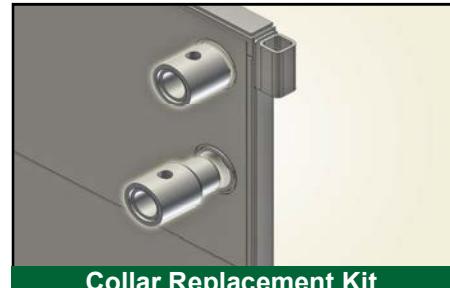
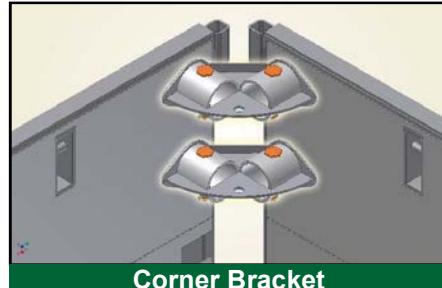
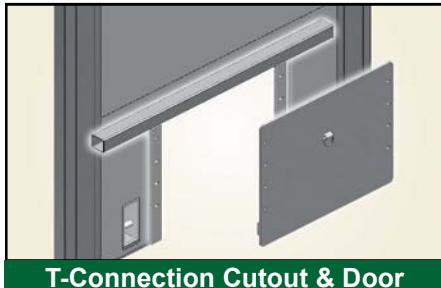
Item	Size (In.)	Door Weight (Lbs.)	List Price
CUTOOUT AND DOORS	18 x 18	130	\$3,056.00
CUTOOUT AND DOORS	24 x 24	200	\$3,716.00
CUTOOUT AND DOORS	30 x 30	235	\$5,060.00
CUTOOUT AND DOORS	36 x 36	300	\$5,584.00

Corner Bracket - 8 required for 4-sided configuration

Part Number	Weight (Lbs.)	List Price
AC-CBKT-S-2	120	\$801.00

Collar Replacement Kit - 1 ea.

Part Number	Description	Weight (Lbs.)	List Price
AC-CR-XLD-2	XLD with 2" holes	42	\$631.00
AC-CR-XLD-2 1/4	XLD with 2 1/4" holes	42	\$631.00
AC-CR-XLD-2 3/4	XLD with 2 3/4" holes	42	\$631.00
AC-CR-HT6-2	HT6 with 2" holes	48	\$687.00
AC-CR-HT6-2 1/4	HT6 with 2 1/4" holes	48	\$687.00
AC-CR-HT6-2 3/4	HT6 with 2 3/4" holes	48	\$687.00
AC-CR-HT8-2	HT8 with 2" holes	110	\$725.00
AC-CR-HT8-2 1/4	HT8 with 2 1/4" holes	110	\$725.00
AC-CR-HT8-2 3/4	HT8 with 2 3/4" holes	110	\$725.00



Schedule Pipe, Mud Plate, Pins & Keepers

Spreader Pipe 4" Schedule 40

Model	Weight (Lbs.)	List Price
SPXLS-24-1	30	\$207.00
SPXLS-30-1	35	\$221.00
SPXLS-36-1	40	\$228.00
SPXLS-42-1	45	\$239.00
SPXLS-48-1	50	\$252.00
SPXLS-54-1	55	\$280.00
SPXLS-60-1	62.5	\$306.00
SPXLS-72-1	72.5	\$319.00
SPXLS-84-1	82.5	\$390.00
SPXLS-96-1	92.5	\$429.00
SPXLS-108-1	100	\$461.00
SPXLS-120-1	117	\$511.00
SPXLS-144-1	140	\$649.00

Utilized on 3½ in. collar pipe

Spreader Pipe 5" Schedule 80

Model	Weight (Lbs.)	List Price
SP5-24-1	50	\$200.00
SP5-36-1	80	\$286.00
SP5-48-1	100	\$366.00
SP5-60-1	120	\$454.00
SP5-72-1	140	\$505.00
SP5-96-1	200	\$624.00

Utilized on 4 in. collar pipe

Spreader Pipe 6" Schedule 80

Model	Weight (Lbs.)	List Price
SP6-24-1	105	\$361.00
SP6-30-1	84	\$381.00
SP6-36-1	98	\$408.00
SP6-42-1	115	\$448.00
SP6-48-1	127.5	\$454.00
SP6-54-1	144	\$479.00
SP6-60-1	155	\$501.00
SP6-72-1	185	\$549.00
SP6-84-1	212	\$595.00
SP6-96-1	240	\$735.00
SP6-108-1	270	\$688.00
SP6-120-1	298	\$735.00
SP6-144-1	354	\$829.00

Utilized on 5 in. collar pipe

Spreader Pipe 8" Schedule 80

Model	Weight (Lbs.)	List Price
SP-24-1	105	\$353.00
SP-30-1	130	\$385.00
SP-36-1	148	\$410.00
SP-42-1	170	\$441.00
SP-48-1	192	\$467.00
SP-54-1	213	\$498.00
SP-60-1	235	\$523.00
SP-66-1	257	\$554.00
SP-72-1	278	\$580.00
SP-78-1	300	\$612.00
SP-84-1	322	\$636.00
SP-90-1	350	\$669.00
SP-96-1	365	\$693.00
SP-102-1	385	\$723.00
SP-108-1	426	\$751.00
SP-120-1	452	\$807.00
SP-132-1	495	\$864.00
SP-144-1	539	\$921.00
SP-156-1	582	\$977.00
SP-168-1	625	\$1,034.00
SP-180-1	669	\$1,090.00
SP-192-1	712	\$1,148.00
SP-204-1	754	\$1,205.00
SP-240-1	886	\$1,374.00

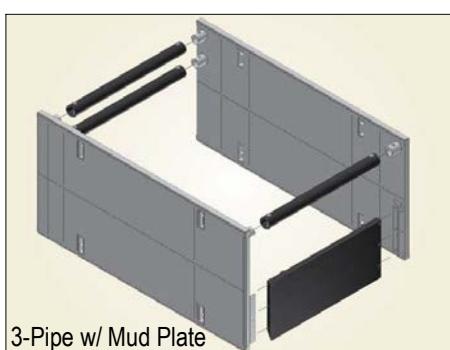
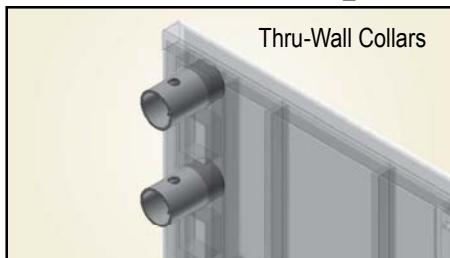
Utilized on 7 in. collar pipe

Spreader Pipe 10" Schedule 120

Model	Weight (Lbs.)	List Price
SPPXL-48-1	425	
SPPXL-60-1	513	
SPPXL-72-1	604	Call EPI Sales Dept. for current pricing and availability, 800-552-8800
SPPXL-84-1	693	
SPPXL-96-1	785	
SPPXL-108-1	870	
SPPXL-120-1	960	
SPPXL-144-1	1,138	

Utilized on 8½ in. collar pipe

Thru-Wall Collars



Mud Plate Only

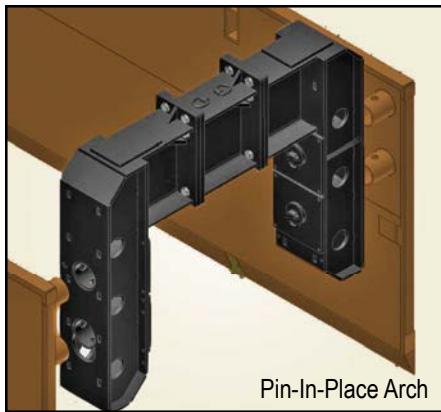
Model	Weight (Lbs.)	List Price
SPMPO-24	260	\$1,287.00
SPMPO-30	300	\$1,462.00
SPMPO-36	335	\$1,577.00
SPMPO-42	380	\$1,753.00
SPMPO-48	420	\$1,866.00
SPMPO-54	455	\$1,917.00
SPMPO-60	495	\$2,106.00
SPMPO-66	530	\$2,144.00
SPMPO-72	570	\$2,308.00
SPMPO-78	615	\$2,395.00
SPMPO-84	655	\$2,510.00
SPMPO-90	695	\$2,648.00
SPMPO-96	730	\$3,065.00
SPMPO-102	825	\$3,090.00
SPMPO-108	920	\$3,380.00
SPMPO-120	1,015	\$3,695.00
SPMPO-132	1,100	\$3,972.00
SPMPO-144	1,185	\$4,249.00

NOTE: Above pricing is for single spreader; Pins & Keepers INCLUDED.

Pins & Keepers

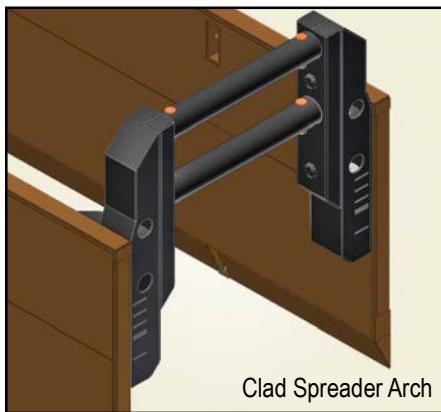
Part Number	Description	Weight (Lbs.)	List Price
ACSSPP-1.875	Spreader pin with keeper, 1-7/8" pin for 8" Sch. 80 pipe	9	\$59.40
7109588-E	Spreader pin without keeper, 1-7/8 pin for 8" Sch. 80 pipe	9	\$55.40
7109530	Spreader pin, 1-7/8" x 8-1/4 for 6" Sch. 80 pipe	7	\$81.40
56132	Keeper - old style diaper pin used for spreader pins larger than 2" diameter	< 1	\$7.80
56218	Keeper - Hairpin 1-1/2" for 7/8" Pins	< 1	\$4.00
80570	Keeper - Lynch pin 3/16"	< 1	\$2.00
56134	Keeper - Lynch pin 5/16"	< 1	\$5.30

Spreader Arches



Pin-In-Place Spreader Arch (Rated to 25 ft. C-60 Soil)

Model	Weight (Lbs.)	List Price
ARCH-SP-25 (6' wide)	4,260	\$19,731.00
<u>Extension (Ft.)</u>		
ARCH-SP25-EXT1	333	\$2,164.00
ARCH-SP25-EXT2	650	\$2,792.00
ARCH-SP25-EXT3	650	\$3,480.00
ARCH-SP25-EXT4	1,060	\$3,838.00
ARCH-SP25-EXT5	1,150	\$4,168.00
ARCH-SP25-EXT6	1,350	\$4,649.00
ARCH-SP25-EXT7	1,550	\$5,283.00
ARCH-SP25-EXT8	1,750	\$5,860.00
ARCH-SP25-EXT9	1,950	\$6,479.00
ARCH-SP25-EXT10	2,150	\$7,043.00



Clad Spreader Arch

Model	Weight (Lbs.)	List Price
ARCH-SP-CLADPHD	1,965	\$15,485.00

* 8" Schedule 80 spreader pipe used for Extensions; See Section 6.1

- Depth rating may be affected based on the size of shield.
- Vertical clearance equal to height of shield, i.e. 96 in. vertical clearance on 8 ft. high shield.

Call the factory with pipe diameter, soil conditions, and maximum depth requirements for quotations.

Modular Aluminum Shoring System



Panels 2 3/4" Thick Aluminum, Foam Filled (Standard), Lifting Lugs not included					
Model	Ht. x Lg.	EPI	Ht. x Lg.	Weight	List Price
Ht. x Lg. (Ft.)	Item		(In.)	(Lbs.)	
BAB-2X2	7529	BBP-24	24 x 24	33	\$596.00
BAB-2X3	7530	BBP-36	24 x 36	47	\$608.00
BAB-2X4	7531	BBP-48	24 x 48	60	\$721.00
BAB-2X5	7532	BBP-60	24 x 60	73	\$835.00
BAB-2X6	7533	BBP-72	24 x 72	86	\$942.00
BAB-2X7	7534	BBP-84	24 x 84	99	\$1,054.00
BAB-2X8	7535	BBP-96	24 x 96	112	\$1,164.00
BAB-2X10	7536	BBP-120	24 x 120	138	\$1,383.00
BAB-2X12	7537	BBP-144	24 x 144	164	\$1,590.00
BAB-2X14	7538	BBP-168	24 x 168	190	\$1,799.00
BAB-2X16	7539	BBP-192	24 x 192	216	\$2,695.00

Corner End Posts					
Model	Length	Weight	Pins & Keep.		List Price
Lg. (In.)	Item	EPI	(In.)	(Qty.)	
BAB-C2-2	7520	BBC-24	24	18	\$227.00
BAB-C2-4	7521	BBC-48	48	36	\$432.00
BAB-C2-6	7522	BBC-72	72	62.4	\$619.00
BAB-C2-8	7523	BBC-96	96	86	\$806.00
BAB-C2-10	7524	BBC-120	120	108	\$996.00
BAB-C2-12	7545	BBC-144	144	100	\$1,364.00

3-Way Connection Posts					
Model	Length	Weight	Pins & Keep.		List Price
	Item	EPI	(In.)	(Qty.)	
BAB-C3-2	7525	BBT-24	24	28	\$289.00
BAB-C3-4	7526	BBT-48	48	56	\$493.00
BAB-C3-6	7527	BBT-72	72	83	\$710.00
BAB-C3-8	7528	BBT-96	96	111	\$862.00
BAB-C3-10	7546	BBT-120	120	139	\$1,049.00
BAB-C3-12		BBT-144	144	169	Call for Pricing

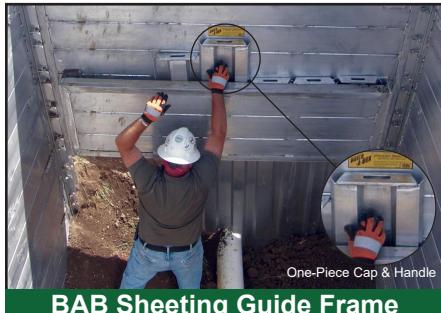
4-Way Connection Posts					
Model	Length	Weight	Pins & Keepers		List Price
	(In.)	(Lbs.)	(Qty.)		
BBC4-24	24	35	16		\$480.00
BBC4-48	48	70	32		\$703.00
BBC4-72	72	104	48		\$865.00
BBC4-96	96	139	64		\$1,093.00
BBC4-120	120	174	80		\$1,499.00
BBC4-144	144	209	96		\$1,814.00

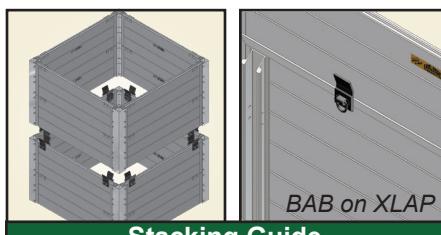
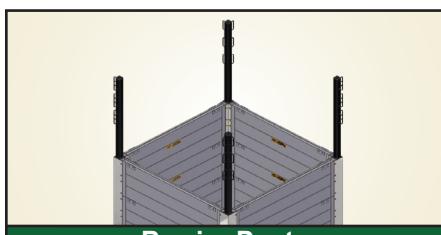
Octagon Configuration 135° Posts					
Model	Length	Weight	Pins & Keepers		List Price
	(In.)	(Lbs.)	(Qty.)		
BBC-OCT-24	24	22	8		\$227.00
BBC-OCT-36	36	33	12		\$309.00
BBC-OCT-48	48	44	16		\$432.00
BBC-OCT-60	60	55	18		\$529.00
BBC-OCT-72	72	66	24		\$613.00
BBC-OCT-84	84	77	28		\$691.00
BBC-OCT-96	96	88	32		\$781.00
BBC-OCT-120	120	110	40		\$943.00
BBC-OCT-144	144	132	48		\$1,135.00

Pins and Keepers					
Part No.	Description	Weight (Lbs.)	List Price		
82332	Panel Connector Pin 5/8" x 5"	1	\$9.20		
80570	Keeper Only - 3/16" Lynch Pin	0.5	\$2.00		
56137	Lift Bracket Pin - 3/4" x 4 5/8"	1	\$16.91		
56112	Hitch Pin 1" x 4-1/4"	1.65	\$26.10		

Modular Aluminum Shoring System


XL Adj. Steel Spreader*

Arch Spreaders & Extensions

BAB Sheeting Guide Frame

Lifting Lug

Stacking Guide

Barrier Posts

Spreaders - Single Adjustable Square Tube*

Includes Pins & Keepers

Model	Item	Operating Range (In.)	Weight (Lbs.)	List Price
XL-1824-1		18 - 24	26	\$319.00
XL-2436-1	7514	24 - 36	35	\$438.00
XL-3660-1	7515	36 - 60	47	\$468.00
XL-4872-1	7516	48 - 72	61	\$529.00
XL-6096-1	7570	60 - 96	76	\$569.00
XL-72108-1	7583	72 - 108	96	\$616.00
XL-84120-1	7584	84 - 120	110	\$662.00
XL-96144-1	7585	96 - 144	134	\$764.00

Arch Spreaders and Extensions (Rated to 14 ft. C-60 Soil)

Model/Part No.	Arcosa Model	Description	Weight (Lbs.)	List Price
BBAC-ARCH64	HABAB72	72" (high) x 48"	630	\$3,695.00
BBAC-EXT2	HAEXT-BAB-24	24" Horiz. Extensions	117	\$687.00
BBAC-EXT3	HAEXT-BAB-36	36" Horiz. Extensions	142	\$889.00
BBAC-EXT4	HAEXT-BAB-48	48" Horiz. Extensions	175	\$990.00
BBAC-EXT5	HAEXT-BAB-60	60" Horiz. Extensions	183	\$1,110.00
BBAC-EXT6	HAEXT-BAB-72	72" Horiz. Extensions	250	\$1,211.00
BBAC-EXT7	HAEXT-BAB-84	84" Horiz. Extensions	280	\$1,299.00

Sheeting Guide Frame

Part No.	Description	Weight (Lbs.)	List Price
BBAC-GF-4	Sheeting Guide Frame - 4 ft.	129	\$1,802.00
BBAC-GF-5	Sheeting Guide Frame - 5 ft.	156	\$2,090.00
BBAC-GF-6	Sheeting Guide Frame - 6 ft.	182	\$2,318.00
BBAC-GF-8	Sheeting Guide Frame - 8 ft.	262	\$2,931.00
BBAC-GF-10	Sheeting Guide Frame - 10 ft.	449	\$4,264.00
BBAC-GF-FP	Guide Frame Filler Panel	17	\$457.00
BBAC-GF-SHEET-6	Aluminum Sheet with One-Piece Cap and Handle - 6 ft.	32	\$267.00
BBAC-GF-SHEET-8	Aluminum Sheet with One-Piece Cap and Handle- 8 ft.	36	\$304.00

Accessories

Part No.	Item	Description	Weight (Lbs.)	List Price
BAB-LE	7540	Lifting Eye, 4 Brackets/Set	25	\$462.00
BBAC-NS-3		Nylon Lifting Sling - 3' Legs	5	\$373.00
BBAC-NS-4		Nylon Lifting Sling - 4' Legs	5	\$384.00
BBAC-NS-5		Nylon Lifting Sling - 5' Legs	5	\$396.00
BBAC-NS-6	SLING 6	Nylon Lifting Sling - 6' Legs	7.5	\$408.00
BBAC-NS-8	SLING 8	Nylon Lifting Sling - 8' Legs	5	\$426.00
BBAC-NS-10		Nylon Lifting Sling - 10' Legs	10	\$450.00
BAB STACK	7544	BAB Stacking Guide, 4/Set	48	\$962.00
BAB-24-LEGS	7541	BAB/ACP Adj. Legs, 4/Set	68	\$645.00
BBAC-WK		Wheel Kit	360	\$4,701.00
BBAC-BP-1		Barrier Post	160	\$207.00


Adjustable Leg Set

Wheel Kit
Efficiency Production

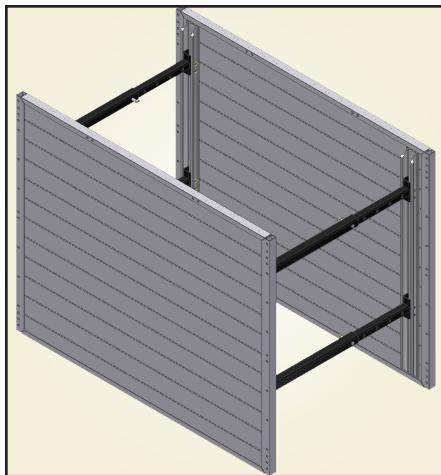
An Arcosa Shoring Products, Inc. Company

800-552-8800 • Fax: 517-676-0373 • www.efficiencyproduction.com

Effective 02/26/23

Section 7.2

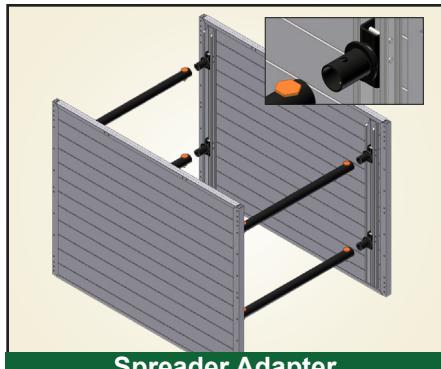
XLAP™ Aluminum Trench Shield



Two-Sided XLAP



XL Adj. Steel Spreader*

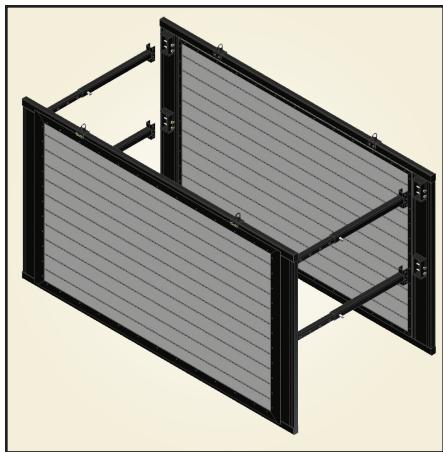


Spreader Adapter

OTHER SIZES UPON REQUEST

- Foam Filled (Standard)
- 4 Lifting Lugs (Standard)
- 2 Lifting Lugs (Standard)
- Flat Bottom (Standard)
- Knife Edge (Optional)

3 In. Aluminum Double Wall (8 In. Extrusion)						
Model (Ht. x Lg.)	Depth of Cut		Weight (Lbs.)	List Price		
	C-60	C-80				
XLAP-46	40	30	574	\$5,502.00		
XLAP-48	29	22	620	\$6,378.00		
XLAP-410	19	14	740	\$7,327.00		
XLAP-412	14	11	820	\$8,529.00		
XLAP-414	10	8	940	\$9,574.00		
XLAP-416	8	6	1,289	\$10,979.00		
XLAP-66	30	23	764	\$6,779.00		
XLAP-68	24	18	880	\$8,147.00		
XLAP-610	17	13	1,030	\$9,465.00		
XLAP-612	14	11	1,425	\$10,647.00		
XLAP-614	11	8	1,360	\$11,791.00		
XLAP-616	8	6	1,530	\$13,284.00		
XLAP-86	30	23	930	\$8,397.00		
XLAP-88	24	18	1,150	\$9,572.00		
XLAP-810	17	13	1,340	\$11,167.00		
XLAP-812	14	11	1,590	\$12,602.00		
XLAP-814	12	9	1,830	\$14,160.00		
XLAP-816	8	6	2,050	\$15,854.00		
XLAP-108	20	15	1,430	\$12,654.00		
XLAP-1010	16	12	1,650	\$13,937.00		
XLAP-1012	14	11	2,233	\$15,971.00		
XLAP-1014	11	8	2,190	\$16,790.00		
XLAP-1016	8	6	2,969	\$18,919.00		
Spreaders - Single Adjustable Square Tube*						
Includes Pins & Keepers						
Model	Item	Operating Range (In.)	Weight (Lbs.)	List Price		
XL-1824-1		18 - 24	26	\$319.00		
XL-2436-1	7514	24 - 36	35	\$438.00		
XL-3660-1	7515	36 - 60	47	\$468.00		
XL-4872-1	7516	48 - 72	61	\$529.00		
XL-6096-1	7570	60 - 96	76	\$569.00		
XL-72108-1	7583	72 - 108	96	\$616.00		
XL-84120-1	7584	84 - 120	110	\$662.00		
XL-96144-1	7585	96 - 144	134	\$764.00		
Spreader Adaptors						
Part No.	Description		Weight (Lbs.)	List Price		
ADP-XLS-1	Adapter (Single) - XLAP TO XLS Spreader		16.25	\$228.00		
ADP-XLAP-5	Adapter Set(8) - XLAP to 5" SCH. 80 Spreaders		80	\$1,041.00		
ADP-XLAP-6	Adapter Set(8) - XLAP to 6" SCH. 80 Spreaders		84	\$1,090.00		
Pins and Keepers						
Part No.	Description		Weight (Lbs.)	List Price		
82332	Panel Connector Pin 5/8" x 5"		1	\$9.20		
56112	XLAP Spreader Adjustment Pin & Keeper 1 x 4 1/4"		1.65	\$26.10		
56137	XLAP Lift Lug - Pull Lug Pin 3/4" x 4 5/8"		< 1	\$16.90		
80570	Keeper - Lynch pin 3/16"		< 1	\$1.10		
XLAP/Build-A-Box Accessories						
See Section 7.2						
QuickBraces - Hydraulic						
See Section 8.5						



XLAP Aluminum Shield
with Steel Frame

Standard FEATURES

- Foam Filled
- Flat Bottom
- XL Spreader Pockets

Available OPTIONS

- | |
|---------------------------|
| 5" or 7" Spreader Collars |
| Knife Edge |
| Stack Pockets |
| Cutouts & Doors |

3 In. Aluminum Double Wall with Steel Wrap Around Frame

Model (Ht. x Lg.)	Depth of Cut C-60	Depth of Cut C-80	Weight (Lbs.)	List Price
XLAP-SF-46	40	30	895	
XLAP-SF-48	29	22	1,095	
XLAP-SF-410	19	14	1,290	
XLAP-SF-412	14	10	1,600	
XLAP-SF-414	10	7	1,690	
XLAP-SF-416	8	6	2,100	
XLAP-SF-66	26	19	1,200	
XLAP-SF-68	20	15	1,440	
XLAP-SF-610	16	12	1,816	
XLAP-SF-612	12	9	1,945	
XLAP-SF-614	9	7	2,195	
XLAP-SF-616	8	6	2,450	
XLAP-SF-86	26	19	1,495	Call for Pricing
XLAP-SF-88	20	15	2,250	800-552-8800
XLAP-SF-810	16	12	2,099	
XLAP-SF-812	13	10	2,631	
XLAP-SF-814	10	7	2,939	
XLAP-SF-816	8	6	3,343	
XLAP-SF-108	18	13	2,140	
XLAP-SF-1010	15	11	2,495	
XLAP-SF-1012	14	10	2,850	
XLAP-SF-1014	11	8	3,200	
XLAP-SF-1016	8	6	3,550	

Spreaders - Single Adjustable Square Tube*

Includes Pins & Keepers

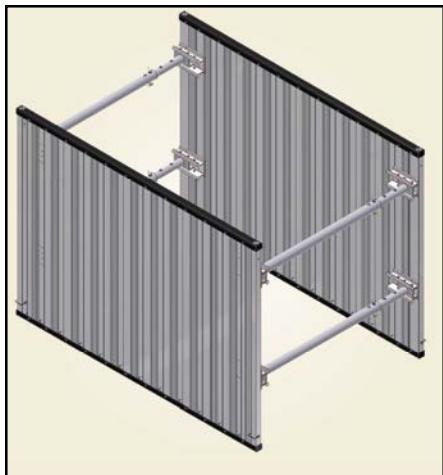
Model	Item	Operating Range (In.)	Weight (Lbs.)	List Price
XL-1824-1		18 - 24	26	\$319.00
XL-2436-1	7514	24 - 36	35	\$438.00
XL-3660-1	7515	36 - 60	47	\$468.00
XL-4872-1	7516	48 - 72	61	\$529.00
XL-6096-1	7570	60 - 96	76	\$569.00
XL-72108-1	7583	72 - 108	96	\$616.00
XL-84120-1	7584	84 - 120	110	\$662.00
XL-96144-1	7585	96 - 144	134	\$764.00

Spreader Adaptors

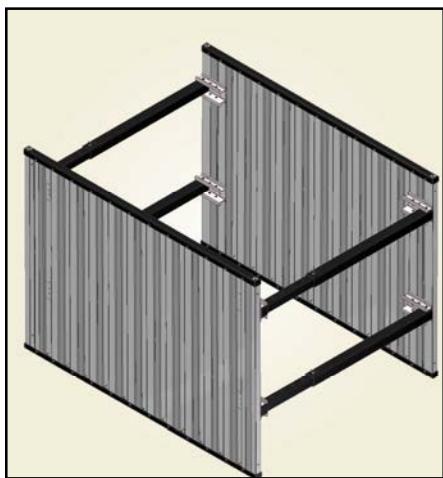
See Section 8.1

Pins and Keepers

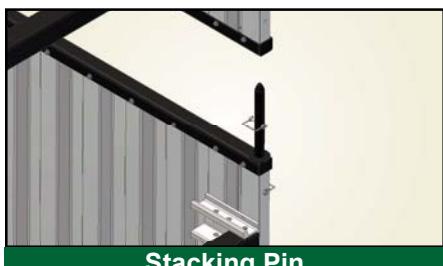
See Section 8.1



Corru-Lite w/ Aluminum Adjustable Spreaders



Corru-Lite w/ Steel Adjustable Spreaders



Stacking Pin



Adjustable Legs

Corrugated Aluminum Static Utility Shield

Model (Ht. x Lg.)	Depth of Cut C-60	Depth of Cut C-80	Weight (Lbs.)	List Price
CL-24	11	8	110	\$2,146.00
CL-26	9	7	137	\$2,725.00
CL-27	8	6	157	\$2,966.00
CL-28	8	6	180	\$3,268.00
CL-210	7	5	220	\$3,834.00
CL-212	6	4	265	\$4,377.00
CL-44	11	8	156	\$3,544.00
CL-45	11	8	184	\$3,952.00
CL-46	9	7	212	\$4,312.00
CL-48	8	6	260	\$4,685.00
CL-410	7	5	350	\$5,670.00
CL-412	6	4	380	\$6,426.00
CL-56	9	7	275	\$4,817.00
CL-66	9	7	354	\$5,285.00
CL-68	6	5	390	\$6,450.00

Spreaders - Aluminum Adjustable (Single)

Includes Pins & Keepers

Model	Length (In.)	Weight (Lbs.)	List Price
CLSPA-1727-1	17 - 27	15	\$285.00
CLSPA-2236-1	22 - 36	17	\$304.00
CLSPA-2846-1	28 - 46	19	\$348.00
CLSPA-3455-1	34 - 55	21	\$366.00
CLSPA-4269-1	42 - 69	23	\$396.00
CLSPA-5288-1	52 - 88	27	\$444.00

Spreaders - Steel Adjustable (Single)

Includes Pins & Keepers

Model	Length (In.)	Weight (Lbs.)	List Price
CLSP-1727-1	17 - 27	17.5	\$187.00
CLSP-2236-1	22 - 36	20	\$280.00
CLSP-2846-1	28 - 46	25	\$319.00
CLSP-3455-1	34 - 55	30	\$347.00
CLSP-4269-1	42 - 69	43	\$379.00
CLSP-5288-1	52 - 88	50	\$461.00

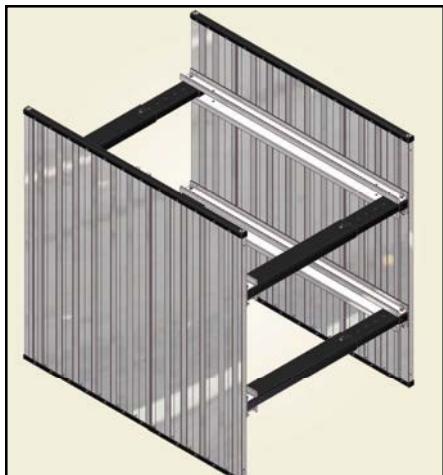
Accessories

Part No.	Description	Weight (Lbs.)	List Price
CL-STP-1	Stacking Pin Single	10	\$93.80
CL-ADJ-LEG-1	Adjustable Leg (single)	6	\$115.40
56142	Corra-Lite Spreader Pin - 5/8" x 4 1/2"	< 1	\$9.20
56118	Spreader Adjustment Pin 3/4" x 4" w/ chain & keeper	1	\$24.50
80570	Keeper - Lynch pin 3/16"	< 1	\$1.10

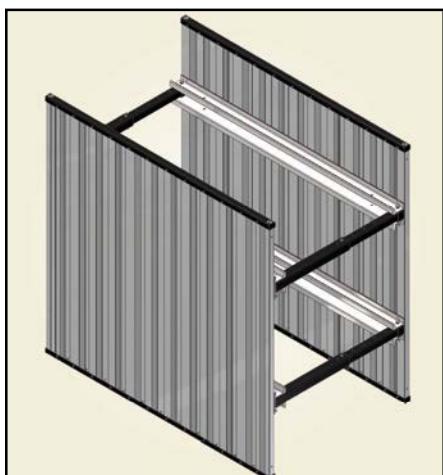
End Panel Kit

Model/Part No.	Length (In.)	Height (ft.)	Weight (Lbs.)	List Price
QBEK36EP6	24 - 36	6	116	
QBEK36EP8	24 - 36	8	134	
QBEK60EP6	36 - 60	6	190	
QBEK60EP8	36 - 60	8	210	See Section
QBEK72EP6	48 - 72	6	216	8.5
QBEK72EP8	48 - 72	8	260	
QBEK96EP6	60 - 96	6	325	
QBEK96EP8	60 - 96	8	340	

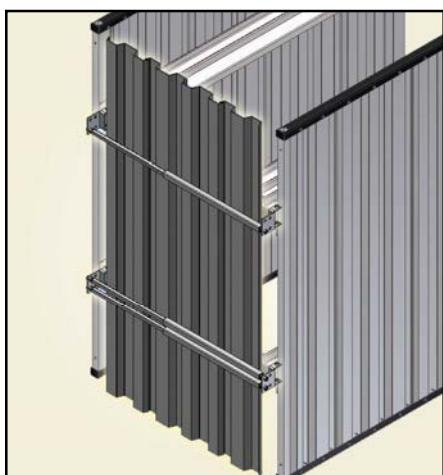
Alum-A-Shield™ (Static)



Alum-A-Shield w/ Static QuickBraces



Alum-A-Shield w/ Static Adjustable Spreaders



Alum-A-Shield with End Panel

Corrugated Aluminum Static Utility Shield

Model (Ht. x Lg.)	Depth of Cut C-60	Depth of Cut C-80	Weight (Lbs.)	List Price
AS46	20	15	585	\$6,102.00
AS48	20	15	770	\$7,447.00
AS410	17	13	965	\$8,264.00
AS412	11	8	1,160	\$9,117.00
AS66	20	15	698	\$6,980.00
AS68	20	15	924	\$8,241.00
AS610	17	13	1,149	\$9,793.00
AS612	11	8	1,350	\$11,620.00
AS86	20	15	798	\$7,519.00
AS88	20	15	1,055	\$9,790.00
AS810	17	13	1,311	\$11,171.00
AS812	11	8	1,600	\$13,285.00
AS106	20	15	1,035	\$9,467.60
AS108	20	15	1,170	\$10,526.90
AS1010	17	13	1,460	\$12,317.80
AS1012	11	8	1,740	\$14,054.00

QuickBraces - Static Adjustable

Includes Pins & Keepers

Model	Length (In.)	Weight (Lbs.)	List Price
QBS2236	22 - 36	39	\$505.00
QBS2846	28 - 46	56	\$523.00
QBS3455	34 - 55	73	\$549.00
QBS5288	52 - 88	114	\$636.00
QBS109	73 - 109	158	\$845.00
QBS130	94 - 130	182	\$882.00
QBS144	108 - 144	200	\$908.00

Spreaders - Static Adjustable

Includes Pins & Keepers

Model	Length (In.)	Weight (Lbs.)	List Price
ASPDRT27	17 - 27	20	\$195.00
ASPDRT36	22 - 36	25	\$288.00
ASPDRT46	28 - 46	30	\$328.00
ASPDRT55	34 - 55	35	\$359.00
ASPDRT88	52 - 88	47	\$464.00

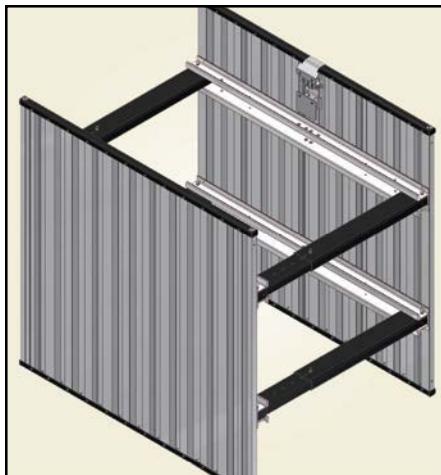
QuickBraces - Pins & Keepers

Part No.	Description	Weight	List Price
56118	Spreader Adjustment Pin 3/4" x 4" w/ chain & keeper	1	\$24.50
80570	Keeper - Lynch pin 3/16"	< 1	\$1.10
56175	Quickbrace Connecting Pin (1 ea.)	1	\$16.70

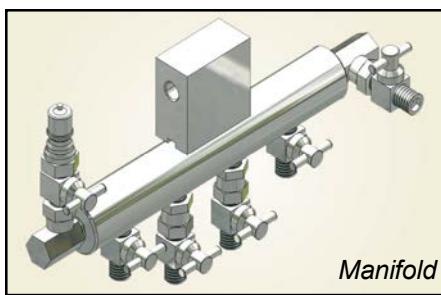
End Panel Kit - Includes Brackets and Aluminum Sheets

Model	Length (In.)	Height (ft.)	Weight (Lbs.)	List Price
QBEK36EP6	24 - 36	6	116	\$1,547.00
QBEK36EP8	24 - 36	8	134	\$1,584.00
QBEK60EP6	36 - 60	6	190	\$1,720.00
QBEK60EP8	36 - 60	8	210	\$1,757.00
QBEK72EP6	48 - 72	6	216	\$2,079.00
QBEK72EP8	48 - 72	8	260	\$2,116.00
QBEK96EP6	60 - 96	6	325	\$2,214.00
QBEK96EP8	60 - 96	8	340	\$2,474.00

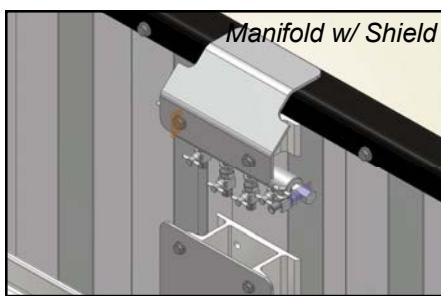
Alum-A-Shield™ (Hydraulic)



Alum-A-Shield w/ Hydraulic QuickBraces



Manifold



Manifold w/ Shield

Corrugated Aluminum Hydraulic Utility Shield

Model (Ht. x Lg.)	Depth of Cut C-60	Depth of Cut C-80	Weight (Lbs.)	List Price
AH46	21	16	610	\$7,772.00
AH48	21	16	800	\$9,129.00
AH410	18	14	1,000	\$9,922.00
AH412	12	9	1,200	\$10,787.00
AH66	21	16	715	\$8,820.00
AH68	21	16	940	\$10,069.00
AH610	18	14	1,165	\$11,607.00
AH612	12	9	1,390	\$13,460.00
AH86	21	16	815	\$9,189.00
AH88	21	16	1,070	\$11,471.00
AH810	18	14	1,330	\$12,841.00
AH812	12	9	1,640	\$14,943.00
AH106	21	16	1,060	\$12,084.00
AH108	21	16	1,200	\$13,177.00
AH1010	18	14	1,495	\$15,219.00
AH1012	12	9	1,780	\$17,153.00

QuickBraces - Hydraulic

Includes Pins & Keepers

Model	Length (In.)	Weight (Lbs.)	List Price
QBH2236-1	22 - 36	53	\$993.00
QBH2846-1	28 - 46	70	\$1,179.00
QBH3455-1	34 - 55	90	\$1,298.00
QBH5288-1	52 - 88	137	\$1,497.00
QBH73109-1	73 - 109	181	\$1,629.00
QBH76112-1	76 - 112	193	\$1,696.00
QBH94130-1	94 - 130	205	\$1,761.00
QBH108144-1	108 - 144	223	\$1,866.00

QuickBraces - Pins & Keepers

See Section 8.4

Hydraulic Manifold

Model/Part No.	Description	Weight (Lbs.)	List Price
AS513104	Manifold Complete w/ Fittings End Panel Kit	35	\$1,157.00

See Section 8.4

Excavation Support Equipment

Stone Mizer Bedding Box

- Designed for smaller excavators
- 3/16" plate on sides and ends
- 3/8" plate on bottom

MINI Stone Mizer with Lift Bar

Model	Ht. x I.D. x Lg.	Weight	
Capacity (Yds.)	(In.)	(Lbs.)	List Price
MSM-3-D	30 x 48 x 120	2,200	\$10,340.00

- Order with single or double taper
- 1/4 in. plate sides and ends
- 1/2 in. plate bottom
- Clearance between lifting bar and Stone Mizer is 24 in.
- 1/2 x 4 in. wear bar on bottom plate - inside and outside

Standard with Lift Bar

Model	Ht. x I.D. x Lg.	Weight	
Capacity (Yds.)	(In.)	(Lbs.)	List Price
SM-5-D	36 x 60 x 140	4,210	\$12,808.00
SM-7.5-D	48 x 60 x 162	4,820	\$13,902.00
SM-9-D	48 x 60 x 186	5,490	\$16,260.00
SM-10-D	48 x 60 x 204	6,350	\$18,577.00
SM-12-D	48 x 70 x 210	7,040	\$20,302.00
SM-15-D	60 x 70 x 216	7,530	\$21,365.00

- Order with single or double taper
- 3/8 in. plate sides
- 1/2 in. plate ends and bottom
- Clearance between lifting bar and Stone Mizer is 24 in.
- 1/2 x 4 in. wear bar on bottom plate - inside and outside

Heavy Duty with Lift Bar

Model	Ht. x I.D. x Lg.	Weight	
Capacity (Yds.)	(In.)	(Lbs.)	List Price
SMHD-5-D	36 x 60 x 140	5,210	\$14,844.00
SMHD-7.5-D	48 x 60 x 162	6,120	\$17,169.00
SMHD-9-D	48 x 60 x 186	6,890	\$19,066.00
SMHD-10-D	48 x 60 x 204	7,820	\$21,625.00
SMHD-12-D	48 x 70 x 210	8,590	\$23,427.00
SMHD-15-D	60 x 70 x 216	9,580	\$25,326.00

- 1/2 in. plate on ends and bottom, and 3/8 in. on sides
- 1/2 x 4 in. wear bar on bottom plate - inside and outside
- Substantially wider than Standard or Heavy Duty
- Designed for oversize buckets

Extended Width Standard & Heavy Duty with Lift Bar

Model	Ht. x I.D. x Lg.	Weight	
Capacity (Yds.)	(In.)	(Lbs.)	List Price
SMEW-9-D	47 x 75 x 157	5,620	\$17,340.00
SMEW-10-D	48 x 83 x 158	6,530	\$19,637.00
SMEWHD-9-D	48 x 75 x 157	6,850	\$19,740.00
SMEWHD-10-D	48 x 83 x 158	7,540	\$21,447.00
SMEWHD-12-D	48 x 83 x 181	8,430	\$23,662.00
SMEWHD-15-D	60 x 86 x 188	9,600	\$25,807.00
SMEWHD-18-D	60 x 90.5 x 207	10,240	\$27,541.00
SMEWHD-20-D	60 x 90.5 x 224	11,070	\$29,701.00

- 3/4" plate ends & bottom, 1/2" sides
- 1/2" x 4" wear bar on bottom plate - inside and outside
- Designed for excavators 40,000 pounds or more

Extended Width Severe Duty with Lift Bar

Model	Ht. x I.D. x Lg.	Weight	
Capacity (Yds.)	(In.)	(Lbs.)	List Price
SMEWSD-15-D	60 x 86 x 188	12,430	\$33,649.00
SMEWSD-18-D	60 x 90.5 x 207	13,390	\$35,795.00
SMEWSD-20-D	60 x 90.5 x 224	14,600	\$38,973.00



Standard with Lift Bar					
STANDARD UNIT INCLUDES	Model	Ht x Wt (I.D.) x Lg (I.D.) (In.)	Capacity	Weight (Lbs.)	List Price
	SS - 3	36 x 48 x 103	3 YDS	3,100	\$9,110.00
	SS - 5	36 x 63 x 116	5 YDS	4,100	\$11,115.00
	SS - 7	48 x 63 x 143	7 YDS	5,000	\$12,650.00
	SS - 9	48 x 63 x 164	9 YDS	5,400	\$14,135.00
	SS - 12	48 x 75 x 183	12 YDS	6,400	\$17,085.00
	SS - 15	48 x 75 x 222	15 YDS	7,200	\$18,690.00

Heavy Duty with Lift Bar					
HEAVY DUTY UNIT INCLUDES	Model	Ht x Wt (I.D.) x Lg (I.D.) (In.)	Capacity	Weight (Lbs.)	List Price
	SSH - 5	36 x 63 x 116	5 YDS	4,830	\$11,960.00
	SSH - 7	48 x 63 x 143	7 YDS	6,130	\$13,780.00
	SSH - 9	48 x 63 x 164	9 YDS	6,650	\$17,885.00
	SSH - 12	48 x 75 x 183	12 YDS	7,840	\$22,015.00
	SSH - 15	48 x 75 x 222	15 YDS	8,740	\$22,605.00
	SSH - 18	60 x 81 x 219	18 YDS	9,640	\$24,920.00
	SSH - 20	60 x 81 x 239	20 YDS	10,440	\$27,220.00

Extended Width Standard & Heavy Duty with Lift Bar				
Model	Ht x Wt (I.D.) x Lg (I.D.) (In.)	Capacity	Weight (Lbs.)	List Price
SSHW - 9	48 x 75 x 146	9 YDS	6,725	\$19,290
SSHW - 12	48 x 87 x 164	12 YDS	7,730	\$21,585
SSHW - 15	48 x 87 x 195	15 YDS	8,510	\$23,215
SSHW - 18	60 x 87 x 201	18 YDS	9,620	\$26,500
SSHW - 20	60 x 87 x 220	20 YDS	10,300	\$29,865

FEATURES

One Piece Bottom Plate
Bottom and Ends formed from one continuous 1/2" Plate (9 yd & smaller)
Rounded Front and Back eliminates "Plowing" (9 yd & smaller)
Eliminates welded seams & sharp edges
Lower Pull Eyes for easier towing

Available OPTIONS

Stone Mizer-style 1/2" x 4" wear bar on outside bottom plate
Front Pull Bar
XHD Pull Bar
1" Side Extensions



Machine Match-Up

Machine Size (Lbs.)	Example Machines	Stone Mizer
Up To 35,000	Komatsu PC120	5 Yard
35,000 - 55,000	Komatsu PC200-PC220LC	7.5 Yard
55,000 - 75,000	Komatsu PC270-PC300LC	9 Yard
75,000 - 90,000	Komatsu PC300HD	10 Yard
90,000 - 120,000	Komatsu PC400	12 Yard
120,000 - 140,000	Komatsu PC600	15 Yard
140,000 - 170,000	Komatsu PC650	20 Yard
170,000 - And Up	Komatsu PC800	Custom Sizes

Notes:

- The Stone Mizer should hold a minimum of approximately 4 buckets, large enough to make 1 complete cut or cycle.
- The inside dimension of the Mizer should be at least 12" wider than the excavator bucket. Make sure to take into consideration whether or not the bucket has side cutters installed on it.
- If you are between sizes and are not sure, go to the next larger size.
- Use heavy duty models for rip-rap stone (Stone the size of a baseball or larger).
- Heavy duty designs are available in all sizes and should be strongly considered for machines over 90,000#.
- Special designs are available, contact the main office for quotes.



Stone Mizer 10 cu. yd. (SM-EWHD-10)t



Stone Mizer 12 cu. yd. (SMHD-12)



Excavation Support Equipment

Hi-Hopper™ Overhead Bedding Material Dispenser

Standard						
Model Capacity (Yds.)	Top Dimension Inside (In.)	Load Height (In.)	Gate Size (In.)	Weight (Lbs.)	List Price	
HHS-1.5	25 x 96	68	12 x 25	1,180	\$9,054.00	
HHS-2	34 x 96	68	12 x 34	1,200	\$9,533.00	
HHS-2.5	38 x 108	68	12 x 38	1,500	\$9,811.00	
Heavy Duty						
Model Capacity (Yds.)	Top Dimension Inside (In.)	Load Height (In.)	Gate Size (In.)	Weight (Lbs.)	List Price	
HHD-2.5	25 x 96	73	16 x 44	2,100	\$14,162.00	
HHD-3	54 x 108	75	16 x 44	2,300	\$14,691.00	
HHD-4	60 x 108	87	16 x 44	2,800	\$19,143.00	
Extension (Fold up wings extend to opening 24 in.)						
Model				Weight (Lbs.)	List Price	
HHS-WG				150	\$1,905.00	



Hi-Hopper - Standard



Hi-Hopper - Heavy Duty



Hi-Hopper in Use

Material Separator



Screening dirt



Reusable Fill

Material Separator Frames and Screens

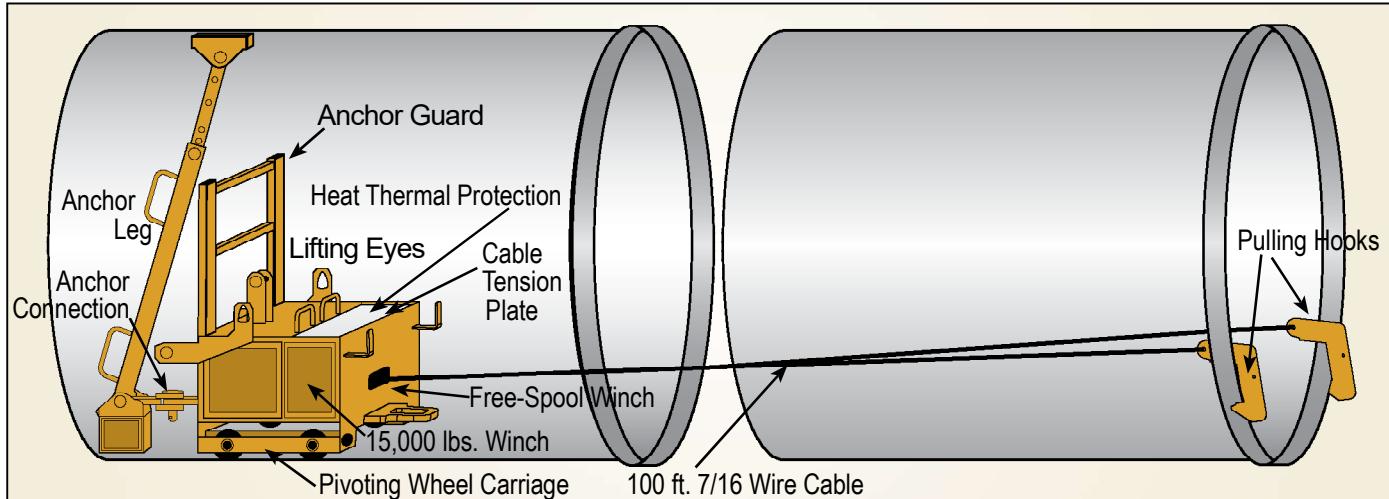
Model.	Description	Size (In.) Wt. x Lg. x Ht.	Weight (Lbs.)	List Price
MS-12	12' Heavy Duty Material Separator (Frame Only)	84 x 142 x 108	3,235	\$17,835.00
MS-12WS6	Separator w/ 6" Screen	84 x 142 x 108	4,500	\$21,371.00
MS-12-S1	1" Mesh Screen	144 x 98	910	\$5,249.00
MS-12-S2	2" Mesh Screen	144 x 98	960	\$7,534.00
MS-12-S3	3" Heavy Duty Bar Screen	144 x 98	2,540	\$13,619.00
MS-12-S4	4" Heavy Duty Bar Screen	144 x 98	2,405	\$12,844.00
MS-12-S6	6" Heavy Duty Bar Screen	144 x 98	2,540	\$7,071.00
MS-14	14' Heavy Duty Material Separator (frame only)	84 x 166 x 108	4,240	\$19,713.00
MS-14WS6	Separator w/ 6" Screen	84 x 166 x 108	7,540	\$24,019.00
MS-14-S3	3" Mesh Screen	168 x 98	3,250	\$8,612.00
MS-14-S4	4" Mesh Screen	168 x 98	2,500	\$13,585.00
MS-14-S6	6" Mesh Screen	168 x 98	3,250	\$8,612.00

Pipe Puller



Part No.	Description	Weight (Lbs.)	List Price
Pipepuller-V2	Pipe Puller - V2	1,165	\$18,891.00
23560	*Pipe Puller Leg Upper 20"	11	\$472.00
23561	*Pipe Puller Leg 20"	11	\$472.00
23562	*Pipe Puller Leg 40"	23	\$492.00
23563	*Pipe Puller Leg Lower 40"	22	\$492.00
23565	*Pipe Puller Leg Inner 68"	38	\$517.00
23600	HD Pipe Puller Leg 96"		\$908.00
23603	HD Pipe Puller Leg 102"	96	\$939.00
23605	HD Pipe Puller Leg 108"	102	\$971.00
23610	HD Pipe Puller Leg 120"	182	\$1,028.00
23615	HD Pipe Puller Leg 132"	125	\$1,053.00
23620	HD Pipe Puller Leg 144"	140	\$1,090.00
23528	*Pipe Puller Wire Rope 7/16" x 100'	37	\$385.00
23536	*Bridle 3/4" X 7'	41	\$561.00
23625-S	*SuperWinch Snatch Block - Double 6"	12	\$3,316.00
23529-S	*SuperWinch Snatch Block - Single 6"	12	\$485.00
23531	*Winch Control Cable w/ Pendant	17	\$485.00
23630	*Battery Charger 6/12 Volt	5	\$334.00

*Included

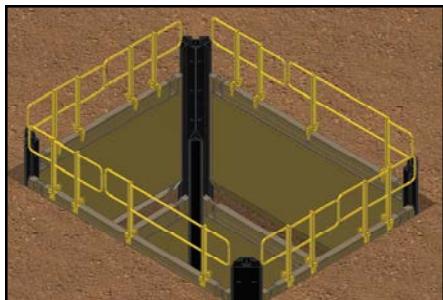


Features

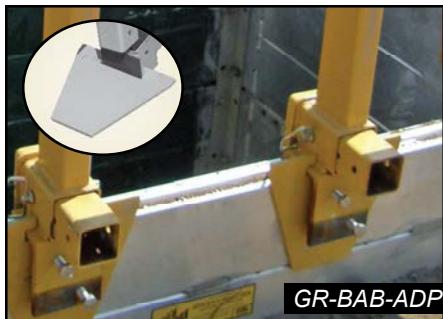
- Anchor Legs** - Unit includes standard-duty anchor legs with 42-108 in. pipe capacity; heavy-duty anchor legs available for large pipe or box culvert.
- Anchor Guard** - Protects unit from damage from an unsecured anchor.
- Lifting Eyes** - For easy installation of Pipe Puller into excavation.
- Heat Thermal Protection** – Temperature device designed to prevent burnout of the winch's electric motor.
- Cable Tension Plate** - Aids in securing wire rope on drum; keeping slack out of wire rope which adds to the cable's life.
- Free-Spool Winch** - Enables cable to be extended through pipe freely without using battery.
- Anchor Connection** - Secure connector to anchor foot allows for better stability.
- Frame Enclosure** - Metal enclosed sides and hinges protect inner workings from damage.
- Heavy-Duty Winch** - Special electric DC winch enable efficient pulls from longer distances than competitive pullers.
- Pivoting Wheel Carriage** - Fits the curvature of the pipe, enabling Pipe Puller to be self-moving. Allows laser shot underneath unit.
- 100 ft. 7/16 Wire Cable** - Set several pipe or culvert sections before moving the unit forward. Can be multiple reeved through snatch blocks for heavier tugs.
- Pulling Hooks** - Heavy-duty steel pulling hooks fit snugly on the bell of the pipe or culvert. For large diameter applications, **Pulling Beams** are available in a variety of lengths.

Excavation Support Equipment

Fall Protection



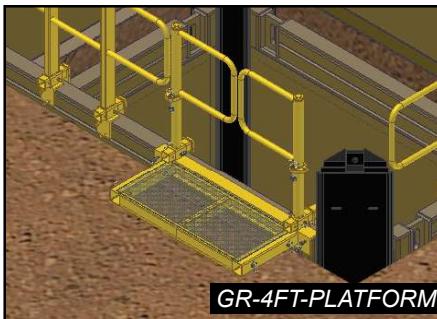
Guard Rail shown on Slide Rail System



Guard Rail Adaptor for Build-A-Box

Guard Rail and Platform

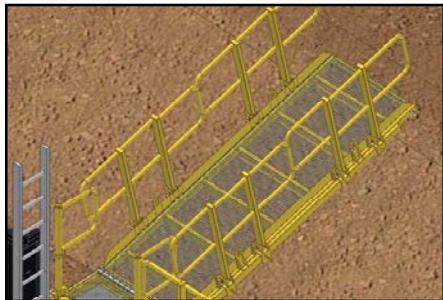
Part Number	Description	Weight (Lbs.)	List Price
GR-4FT-FIXED	4' Long Guide Rail Sections	75	\$1,066.00
GR-6FT-FIXED	6' Long Guide Rail Sections	86	\$1,192.00
GR-10FT-FIXED	10' Long Guide Rail Sections	105	\$1,462.00
GR-BAB-ADP	Guard Rail Adapter for Build-A-Box	4	\$54.00
GR-4FT-PLATFORM	Guard Rail Platform - 2' x 4' long with Ladder Access and Gate	360	\$5,700.00
GR-38ADP-LADDER	Platform Ladder Adaptor	25	\$467.00



Guard Rail Platform with Closed Gate



Platform Ladder Adaptor



Steel Manbridge w- Guard Rail

Manbridge

Part Number	Description	Weight (Lbs.)	List Price
MB-4X8	Steel Manbridge - 8' Long	780	\$10,554.00
MB-4X12	Steel Manbridge - 12' long	1,168	\$11,500.00
MB-4X16	Steel Manbridge - 16' Long	1,575	\$18,651.00
MB-4X20	Steel Manbridge - 20' Long	2,100	\$21,785.00
MB-HINGECONNECT	Hinge Connector for Steel Manbridge to GR-4FT-PLATFORM	150	\$3,392.00
MBA-2X8	Aluminum Manbridge - 2 x 8 ft. Long with Fixed Alum Handrails	190	\$8,442.00
MBA-2X12	Aluminum Manbridge - 2 x 12 ft. Long with Fixed Alum Handrails	270	\$10,976.00



Steel Manbridge & Platform



Aluminum Manbridge

5 in. Steel Panels, Posts, Parallel Beams

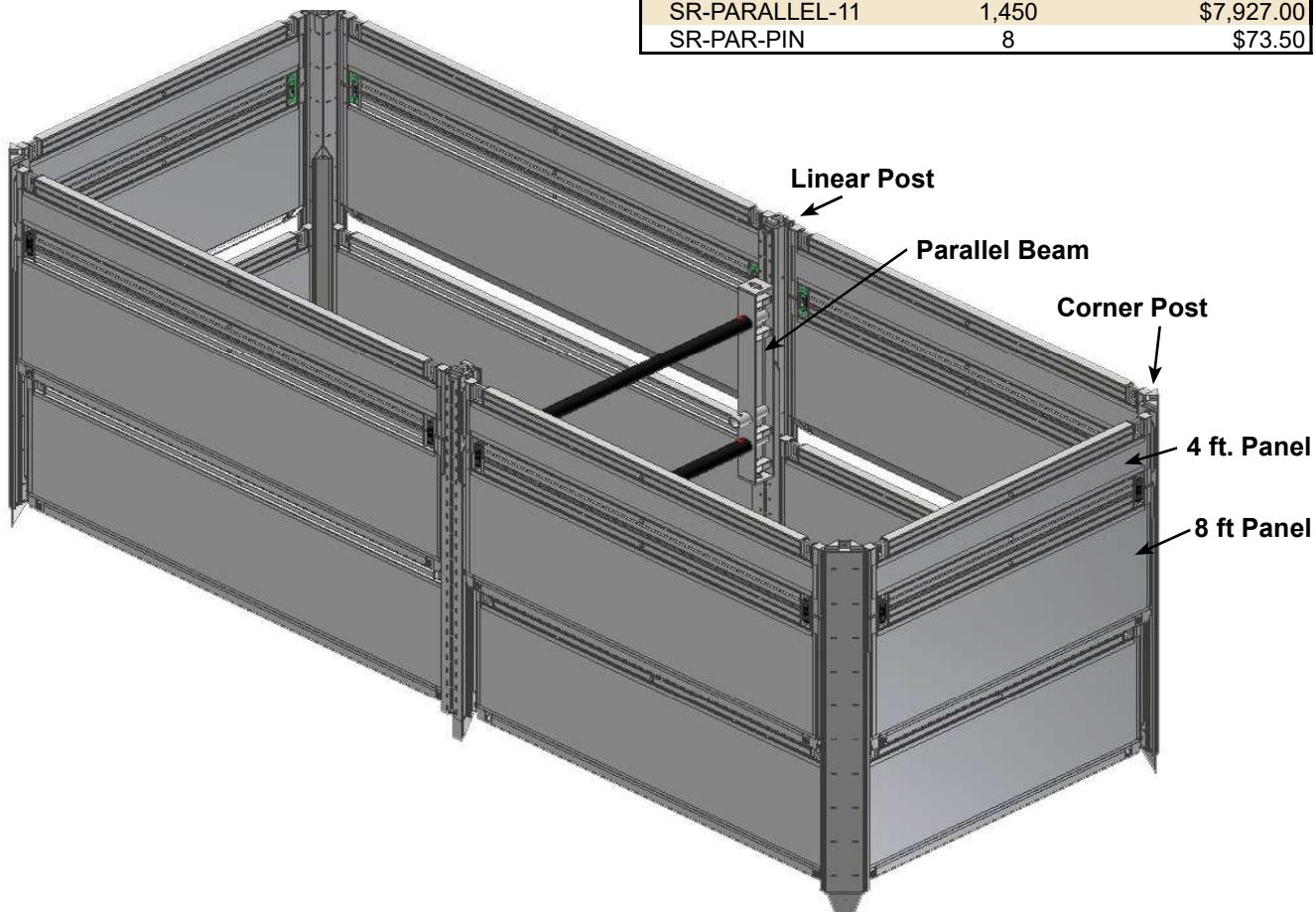
4 ft. Panels - No Knife-Edge, 5 in. width (NOKE-5)		
Model	Weight (Lbs.)	List Price
SR-48NOKE-5	2,080	\$7,723.00
SR-410NOKE-5	2,330	\$7,818.00
SR-412NOKE-5	2,600	\$8,039.00
SR-414NOKE-5	3,080	\$8,946.00
SR-416NOKE-5	3,220	\$9,791.00
SR-418NOKE-5	3,500	\$11,065.00
SR-420NOKE-5	3,740	\$12,498.00
SR-422NOKE-5	3,950	\$13,883.00
SR-424NOKE-5	4,400	\$14,875.00
SR-426NOKE-5	6,100	\$15,843.00
SR-428NOKE-5	6,550	\$16,667.00

8 ft. Panels - Knife-Edge, 5 in. width (KE-5)		
Model	Weight (Lbs.)	List Price
SR-88KE-5	3,050	\$9,867.00
SR-810KE-5	3,140	\$10,336.00
SR-812KE-5	3,670	\$11,827.00
SR-814KE-5	3,920	\$12,916.00
SR-816KE-5	4,750	\$15,155.00
SR-818KE-5	6,120	\$18,038.00
SR-820HDKE-5	7,150	\$20,986.00
SR-822HDKE-5	8,300	\$26,666.00
SR-824HDKE-5	10,500	\$28,399.00
SR-826KE-5	10,850	\$31,107.00
SR-828HDKE-5	14,000	\$35,555.00

Corner Posts w/ Double Rail or Triple Rail (TRIP)		
Model - Lg.	Weight (Lbs.)	List Price
SR-CPOST-11-S	1,050	\$7,152.00
SR-CPOST-14-O	2,650	\$12,886.00
SR-CPOST-16-O	2,800	\$13,234.00
SR-CPOST-18-O	3,050	\$13,608.00
SR-CPOST-20-O	3,270	\$14,370.00
SR-CPOST-22-O	3,800	\$15,026.00
SR-CPOST-24-O	4,100	\$16,201.00
SR-CPOST-26-O	4,800	\$17,137.00
SR-TRIP-CP-28	7,700	Call for Pricing
SR-TRIP-CP-32	10,960	Call for Pricing

Linear Posts w/ Double Rail or Triple Rail (TRIP)		
Model - Lg.	Weight (Lbs.)	List Price
SR-LPOST-11-S	1,800	\$8,141.00
SR-LPOST-14-O	3,050	\$14,209.00
SR-LPOST-18-O	3,650	\$16,696.00
SR-LPOST-20-O	4,120	\$17,845.00
SR-LPOST-22-O	4,550	\$18,794.00
SR-LPOST-24-O	4,780	\$20,224.00
SR-LPOST-26-O	5,200	\$22,764.00
SR-TRIP-LP-28	7,100	Call for Pricing
SR-TRIP-LP-32	10,960	Call for Pricing

Parallel Beams, Pin		
Model - Lg.	Weight (Lbs.)	List Price
SR-PARALLEL-4	685	\$5,347.00
SR-PARALLEL-7	1,150	\$7,058.00
SR-PARALLEL-8	1,220	\$7,492.00
SR-PARALLEL-11	1,450	\$7,927.00
SR-PAR-PIN	8	\$73.50



Shore-Trak™ Sheeting Guide Frame & Panel Guide

Sheeting Guide Frame (used with Walers)

Model - Lg.	Weight (Lbs.)	List Price
STWG-I-12	4,000	
STWG-I-14	4,600	
STWG-I-16	4,960	Call EPI Sales Dept. for current
STWG-I-18	6,140	pricing, 800-552-8800
STWG-I-20	7,030	
STWG-I-24	10,000	
STWG-I-26	12,300	

Panel Guide w/ Knife Edge, 4 ft. Height

Model - Lg.	Weight (Lbs.)	List Price
SR-GUIDE-48KE	3,250	\$14,704.00
SR-GUIDE-410KE	3,365	\$15,052.00
SR-GUIDE-412KE	4,065	\$15,640.00
SR-GUIDE-414KE	4,535	\$16,509.00
SR-GUIDE-416KE	5,170	\$17,939.00
SR-GUIDE-418KE	6,190	\$19,223.00
SR-GUIDE-420KE	8,860	\$25,145.00
SR-GUIDE-424KE	13,090	\$26,949.00
SR-GUIDE-426KE	13,180	Call for Pricing
SR-GUIDE-428KE	13,270	Call for Pricing



KD-6 Sheeting & Pushing Cap

Guide Frame Waler

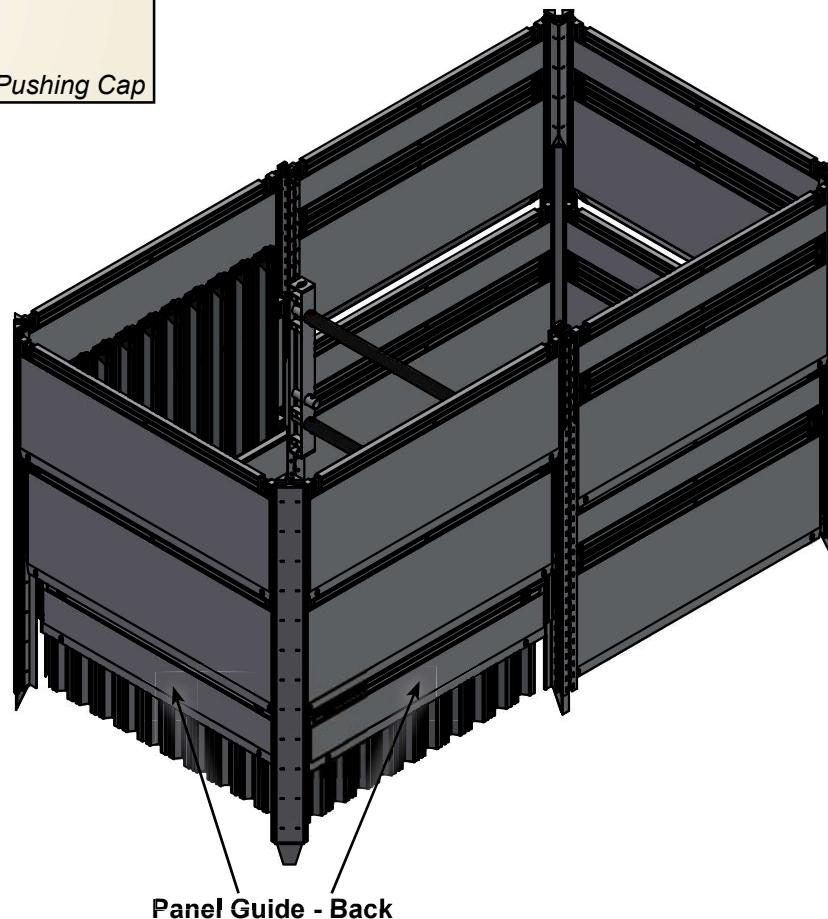
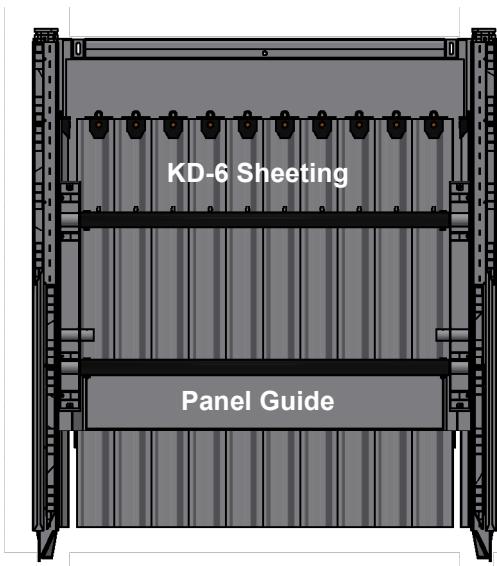
Model - Lg.	Weight (Lbs.)	List Price
STW-I-12	1,900	
STW-I-14	4,400	Call EPI Sales
STW-I-16	2,400	Dept. for current
STW-I-18	2,700	pricing, 800-552-8800
STW-I-20	3,960	
STW-I-24	4,400	
STW-I-28	4,940	

Sheeting

Part No.	Sheeting	Length (Ft.)	Weight (Lbs.)	List Price
KD-6-8	KD-6	8	324	
KD-6-12	KD-6	12	486	Call EPI Sales
KD-6-16	KD-6	16	648.16	Dept. for
KD-6-20	KD-6	20	810	current pricing, 800-552-8800
KD-6-25	KD-6	25	1,013	
KD-6-30	KD-6	30	1,215	

Sheeting Pushing Caps

Part No.	Sheeting	Description	Weight (Lbs.)	List Price
SR-KD6-PUSH		Overlap Sheeting Pushing Cap	94	\$606.00



Panel Guide - Back

Slide Rail Accessories & Job Box Content

Slide Rail System Accessories

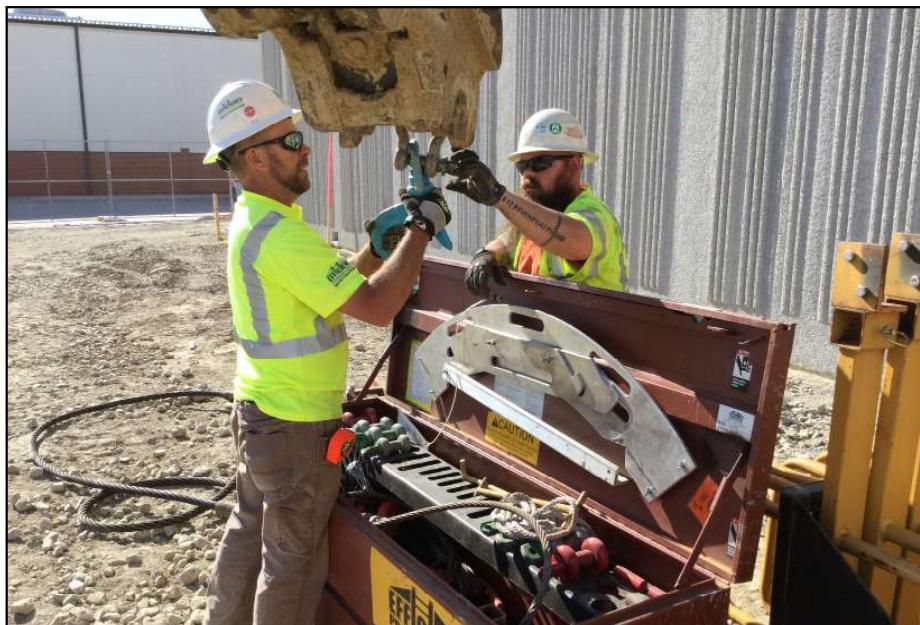
Model/Part No.	Description	Weight (Lbs.)	List Price
SR-PANEL-STACK	Panel Stacking Bracket	55	\$670.00
SR-PANEL-ST-PLT	Slide Rail Panel Stack Plate	2	\$24.00
SR-PANEL-ST-PIN	Panel Stacking Pin	8	\$66.00
SR-PULL-BRACKET	H-Style Pulling Bracket	86	\$1,654.00
SR-PULL-BKT-PIN	Pull Bracket Pin	16	\$313.00
SR-GR-SHACKLE	Ground Release Shackle	51	\$5,612.00

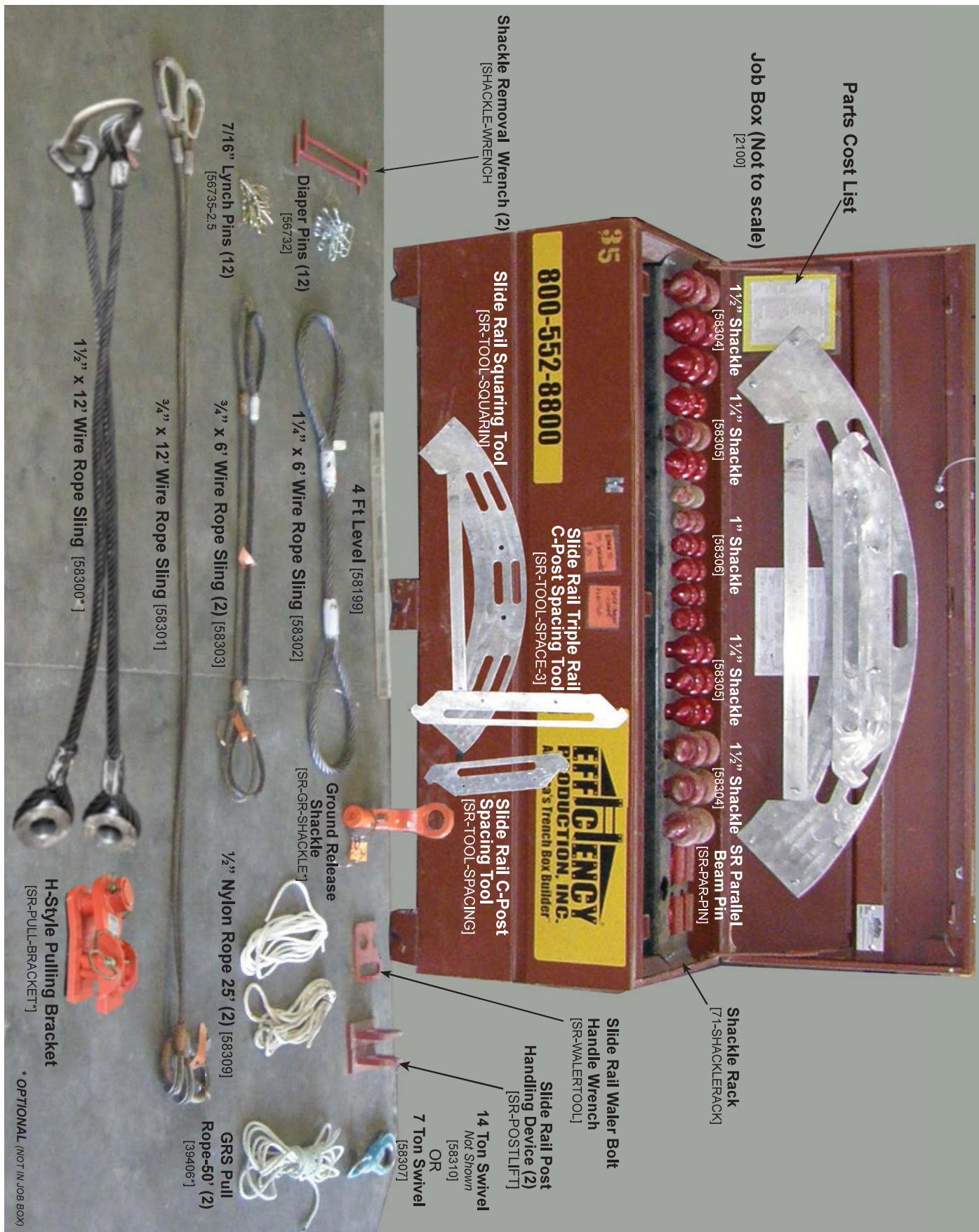
Guard Rail & Fall Protection

See Section 5.2

Job Box & Contents

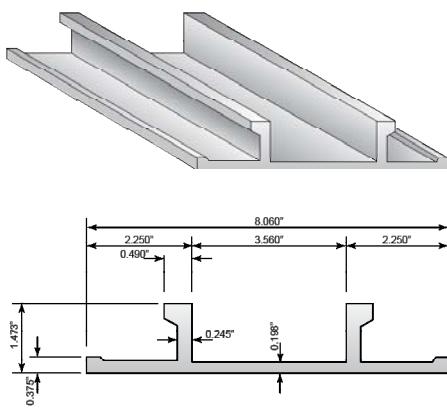
Model/Part No.	Description	Qty.	Weight (Lbs.)	List Price
SR-JOB-BOX	Job Box With Contents- (less SR-GR-SHACKLE)	1	901	\$19,770.10
SR-JOB-BOX-ONLY	22 Cu.Ft. Job Box and Racks Only	1	204	\$3,224.00
71-SHACKLERACK	Shackle Rack for Job Box	1	50	\$373.00
SHACKLE-WRENCH	Shackle Removal Wrench	2	7	\$78.30
SR-PAR-PIN	Slide Rail Parallel Beam Pin (use w/Postlift)	2	8	\$73.50
SR-POSTLIFT	Slide Rail Post Handling Device	1	10	\$220.00
SR-TOOL-SPACING	Corner Spacing Tool	1	15	\$387.00
SR-TOOL-SPACE-3	Triple Rail Corner Spacing Tool	1	22	\$470.00
SR-TOOL-SQUARIN	Corner Squaring Tool	1	18	\$696.00
58199	4' Level	1	4	\$68.00
58300-14	Two Leg 1 1/2" Wire Rope Sling	1	260	\$4,444.00
58301	Two Leg 3/4" Wire Rope Sling	1	40	\$851.00
58302	1 1/4" x 6' Single Leg Sling	1	50	\$603.00
58303	3/4" x 6' Single Leg Sling	2	14	\$143.00
58304	1 1/2" Screw Pin Shackle	6	17	\$481.00
58305	1 1/4" Screw Pin Shackle	6	5	\$317.00
58306	1" Screw Pin Shackle	6	5	\$157.00
58309	1/2" Nylon Rope	3	12.5	\$7.60 per LF
58310	11 Ton Swivel	1	13.2	\$1,163.00
56132	Diaper Pin	12	< 1	\$7.80
56218	1-1/2" Hairpin	12	< 1	\$4.00
56109	Hitch Pin 5/8" x 5-3/4"	6	1	\$13.00
SR-WALER-TOOL	Slide Rail Waler Bolt Handle Wrench	1	4	\$126.00



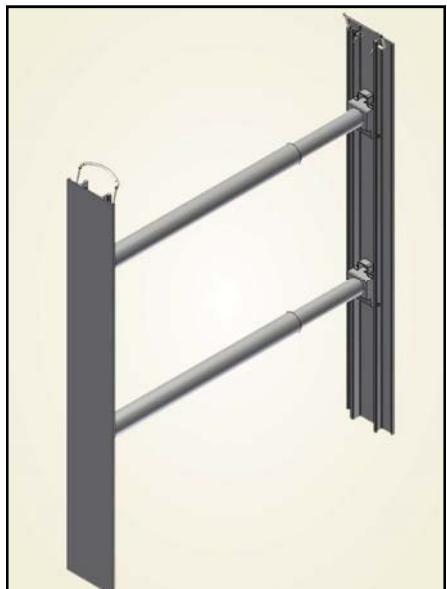


Vertical Hydraulic Shores

Standard Vertical Rail



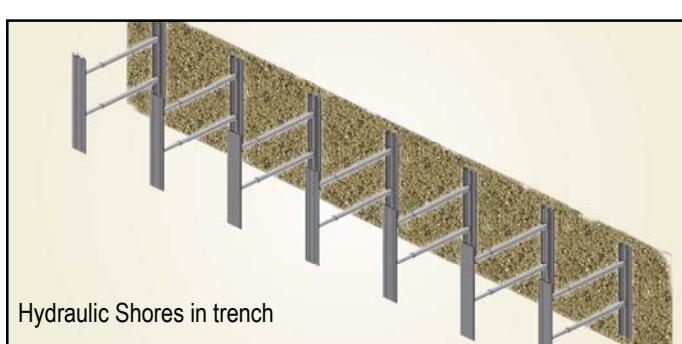
Cross Section of Standard Vertical Rail



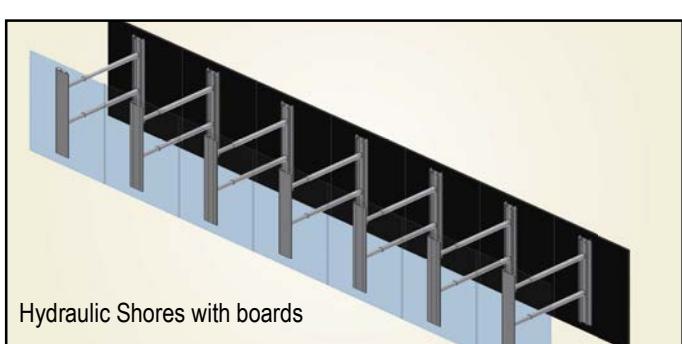
Hydraulic Vertical Shore with two cylinders

Set Includes: 2 Rails, Cylinders, Fittings, and Hose

Set Includes: 2 Rails, Cylinders, Fittings, and Hose				
Rail Lg. x Cr. Br.	Working Range	Weight		
	Width (In.)	Cylinders	(Lbs.)	List Price
S-1.5X1727	17 - 27	1	20	\$523.00
S-1.5X2236	22 - 36	1	23	\$534.00
S-1.5X2846	28 - 46	1	25	\$589.00
S-1.5X3455	34 - 55	1	28	\$601.00
S-1.5X4064	40 - 64	1	31	\$715.00
S-1.5X5288	52 - 88	1	36	\$757.00
S-2X1727	17 - 27	1	22	\$547.00
S-2X2236	22 - 36	1	24	\$577.00
S-2X2846	28 - 46	1	28	\$601.00
S-2X3455	34 - 55	1	30	\$667.00
S-2X4064	40 - 64	1	31	\$739.00
S-2X5288	52 - 88	1	38	\$775.00
S-3.5X1727	17 - 27	2	41	\$1,057.00
S-3.5X2236	22 - 36	2	50	\$1,105.00
S-3.5X2846	28 - 46	2	55	\$1,195.00
S-3.5X3455	34 - 55	2	60	\$1,261.00
S-3.5X4064	40 - 64	2	67	\$1,441.00
S-3.5X5288	52 - 88	2	77	\$1,525.00
S-5X1727	17 - 27	2	55	\$1,129.00
S-5X2236	22 - 36	2	60	\$1,195.00
S-5X2846	28 - 46	2	65	\$1,309.00
S-5X3455	34 - 55	2	70	\$1,381.00
S-5X4064	40 - 64	2	78	\$1,526.00
S-5X5288	52 - 88	2	87	\$1,586.00
S-7X1727	17 - 27	2	65	\$1,219.00
S-7X2236	22 - 36	2	70	\$1,333.00
S-7X2846	28 - 46	2	75	\$1,457.00
S-7X3455	34 - 55	2	80	\$1,465.00
S-7X4064	40 - 64	2	88	\$1,610.00
S-7X5288	52 - 88	2	97	\$1,718.00
S-9X1727	17 - 27	3	84	\$1,790.00
S-9X2236	22 - 36	3	90	\$1,874.00
S-9X2846	28 - 46	3	102	\$2,006.00
S-9X3455	34 - 55	3	108	\$2,126.00
S-9X4064	40 - 64	3	120	\$2,354.00
S-9X5288	52 - 88	3	132	\$2,474.00



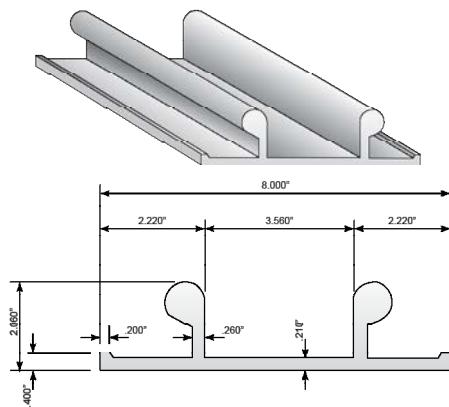
Hydraulic Shores in trench



Hydraulic Shores with boards

HEAVY DUTY Vertical Hydraulic Shores

Heavy-Duty Vertical Rail



Cross Section of
Heavy-Duty Vertical Rail



Heavy Duty Hydraulic Shore with three cylinders



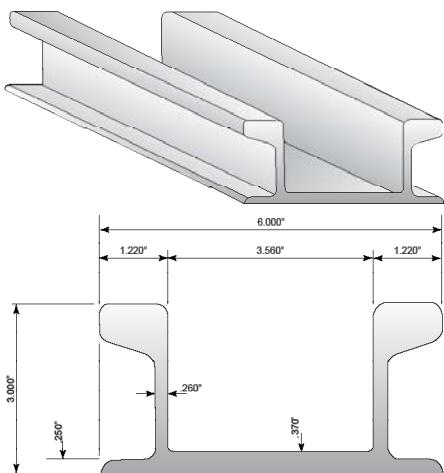
Heavy Duty Hydraulic Shores in trench

Set Includes: 2 Rails, Cylinders, Fittings, and Hose

Model	Working Range		Weight	
Rail Lg. x Cr. Br.	Width (In.)	Cylinders	(Lbs.)	List Price
H-1.5X1727	17 - 27	1	26	\$649.00
H-1.5X2236	22 - 36	1	29	\$703.00
H-1.5X2846	28 - 46	1	25	\$727.00
H-1.5X3455	34 - 55	1	35	\$739.00
H-1.5X4064	40 - 64	1	40	\$847.00
H-1.5X5288	52 - 88	1	42	\$889.00
H-2X1727	17 - 27	1	27	\$673.00
H-2X2236	22 - 36	1	29	\$721.00
H-2X2846	28 - 46	1	33	\$745.00
H-2X3455	34 - 55	1	35	\$763.00
H-2X4064	40 - 64	1	40	\$865.00
H-2X5288	52 - 88	1	43	\$907.00
H-3.5X1727	17 - 27	2	50	\$1,123.00
H-3.5X2236	22 - 36	2	54	\$1,189.00
H-3.5X2846	28 - 46	2	61	\$1,249.00
H-3.5X3455	34 - 55	2	66	\$1,357.00
H-3.5X4064	40 - 64	2	74	\$1,525.00
H-3.5X5288	52 - 88	2	82	\$1,610.00
H-5X1727	17 - 27	2	61	\$1,219.00
H-5X2236	22 - 36	2	65	\$1,309.00
H-5X2846	28 - 46	2	72	\$1,369.00
H-5X3455	34 - 55	2	77	\$1,453.00
H-5X4064	40 - 64	2	85	\$1,586.00
H-5X5288	52 - 88	2	93	\$1,694.00
H-7X1727	17 - 27	2	78	\$1,369.00
H-7X2236	22 - 36	2	82	\$1,429.00
H-7X2846	28 - 46	2	89	\$1,525.00
H-7X3455	34 - 55	2	94	\$1,598.00
H-7X4064	40 - 64	2	102	\$1,754.00
H-7X5288	52 - 88	2	110	\$1,838.00
H-9X1727	17 - 27	3	104	\$1,922.00
H-9X2236	22 - 36	3	110	\$2,054.00
H-9X2846	28 - 46	3	120	\$2,138.00
H-9X3455	34 - 55	3	128	\$2,246.00
H-9X4064	40 - 64	3	140	\$2,474.00
H-9X5288	52 - 88	3	152	\$2,619.00
H-12X1727	17 - 27	3	128	\$2,138.00
H-12X2236	22 - 36	3	134	\$2,222.00
H-12X2846	28 - 46	3	145	\$2,354.00
H-12X3455	34 - 55	3	152	\$2,474.00
H-12X4064	40 - 64	3	164	\$2,691.00
H-12X5288	52 - 88	3	176	\$2,811.00
H-16X1727	17 - 27	4	170	\$2,775.00
H-16X2236	22 - 36	4	177	\$2,931.00
H-16X2846	28 - 46	4	191	\$3,063.00
H-16X3455	34 - 55	4	202	\$3,195.00
H-16X4064	40 - 64	4	218	\$3,520.00
H-16X5288	52 - 88	4	234	\$3,676.00

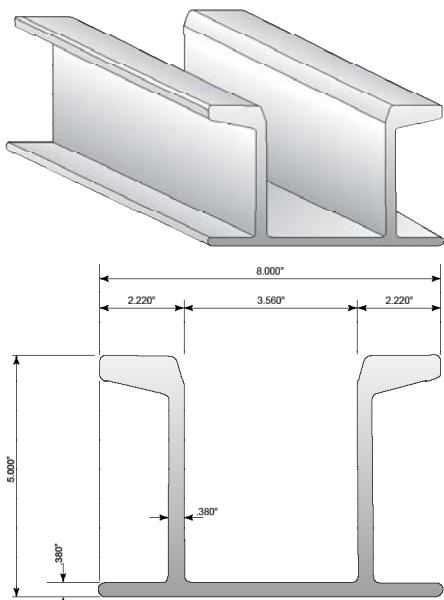
Horizontal Hydraulic Waler

Standard Vertical Waler

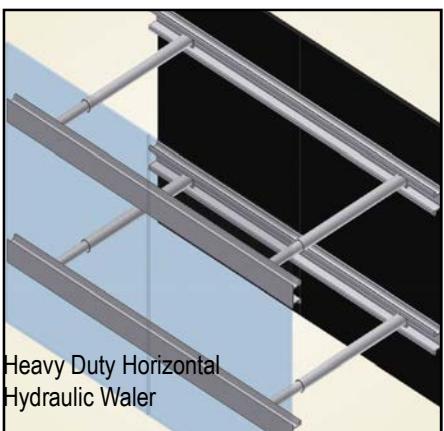


Cross Section of Standard Waler

Heavy-Duty Vertical Waler



Cross Section of Heavy-Duty Waler



Set Includes: 2 Rails, Cylinders, Fittings, Hose, and Eye Bolts

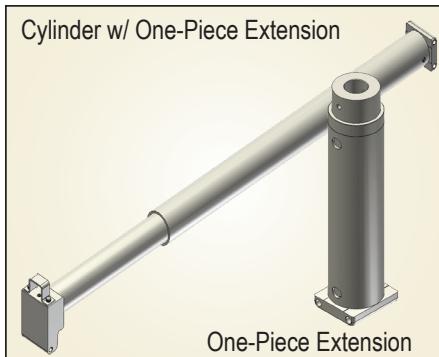
Model Rail Lg. x Cr. Br.	Working Range Width (In.)	Cylinders	Weight (Lbs.)	List Price
WS-6X36	22 - 36	2	97	\$1,417.00
WS-6X46	28 - 46	2	105	\$1,525.00
WS-6X55	34 - 55	2	109	\$1,598.00
WS-6X88	52 - 88	2	125	\$1,838.00
WS-8X36	22 - 36	2	121	\$1,622.00
WS-8X46	28 - 46	2	129	\$1,694.00
WS-8X55	34 - 55	2	133	\$1,790.00
WS-8X88	52 - 88	2	149	\$1,982.00
WS-12X36	22 - 36	3	180	\$2,378.00
WS-12X46	28 - 46	3	188	\$2,474.00
WS-12X55	34 - 55	3	198	\$2,596.00
WS-12X88	52 - 88	3	218	\$2,931.00

HEAVY DUTY - Set Includes: 2 Rails, Cylinders, Fittings, and Hose

Model - Rail Lg. x Cr. Br.	Cross Brace Width (In.)	Cylinders	Weight (Lbs.)	List Price
WH-6X36	22 - 36	2	167	\$2,631.00
WH-6X46	28 - 46	2	175	\$2,691.00
WH-6X55	34 - 55	2	179	\$2,787.00
WH-6X88	52 - 88	2	195	\$3,027.00
WH-8X36	22 - 36	2	215	\$3,075.00
WH-8X46	28 - 46	2	223	\$3,111.00
WH-8X55	34 - 55	2	227	\$3,219.00
WH-8X88	52 - 88	2	243	\$3,435.00
WH-10X36	22 - 36	2	262	\$3,423.00
WH-10X46	28 - 46	2	270	\$3,435.00
WH-10X55	34 - 55	2	274	\$3,568.00
WH-10X88	52 - 88	2	290	\$4,889.00
WH-12X36	22 - 36	2	309	\$4,168.00
WH-12X46	28 - 46	2	317	\$4,252.00
WH-12X55	34 - 55	2	321	\$4,336.00
WH-12X88	52 - 88	2	337	\$6,342.00
WH3-16X36	22 - 36	3	416	\$5,514.00
WH3-16X46	28 - 46	3	428	\$5,622.00
WH3-16X55	34 - 55	3	434	\$5,730.00
WH3-16X88	52 - 88	3	458	\$6,042.00

Extensions; Replacement Rails, Handles, & Walers

Cylinder w/ One-Piece Extension

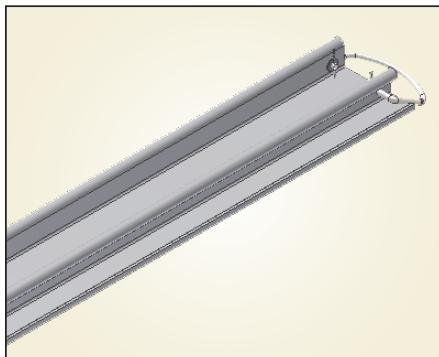


One-Piece Extension

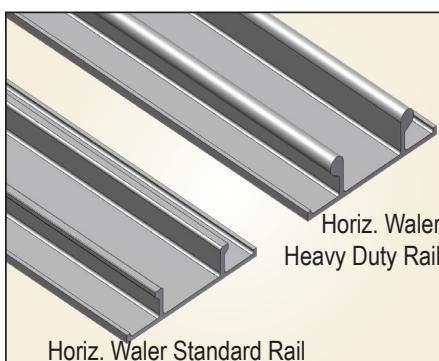
Universal One-Piece Extension

Part No.	EPI No.	Length (In.)	Weight (Lbs.)	List Price
HS-UNIVEX-12	2-EXT-UNIV-12	12	6	\$335.00
HS-UNIVEX-18	2-EXT-UNIV-18	18	7	\$342.00
HS-UNIVEX-24	2-EXT-UNIV-24	24	8	\$362.00
HS-UNIVEX-30	2-EXT-UNIV-30	30	9	\$380.00
HS-UNIVEX-36	2-EXT-UNIV-36	36	11	\$390.00
HS-UNIVEX-42	2-EXT-UNIV-42	42	12	\$400.00
HS-UNIVEX-48	2-EXT-UNIV-48	48	13	\$420.00
HS-UNIVEX-56	2-EXT-UNIV-56	56	15	\$450.00

VHS Standard Rail



VHS Heavy Duty Rail



Replacement Rails; Cylinder or Socket Side

Cylinder Rail Part No.	Socket Rail Part No.	Rail Length (Ft.)	Weight (Lbs.)	List Price
8330110	8335110	1.5	4.5	\$85.00
8330120	8335120	2	6	\$97.00
8330140	8335140	3.5	10.5	\$153.00
8330150	8335150	5	15	\$184.00
8330155	8335155	7	21	\$234.00
8330160	8335160	9	27	\$273.00
HEAVY DUTY	HEAVY DUTY			
8340110	8345110	2	9	\$153.00
8340120	8345120	3	12.5	\$165.00
8340130	8345130	3.5	15	\$172.00
8340140	8345140	5	21	\$234.00
8340150	8345150	7	29	\$273.00
8340160	8345160	9	37	\$372.00
8340170	8345170	12	49	\$457.00
8340175	8345175	16	65	\$583.00

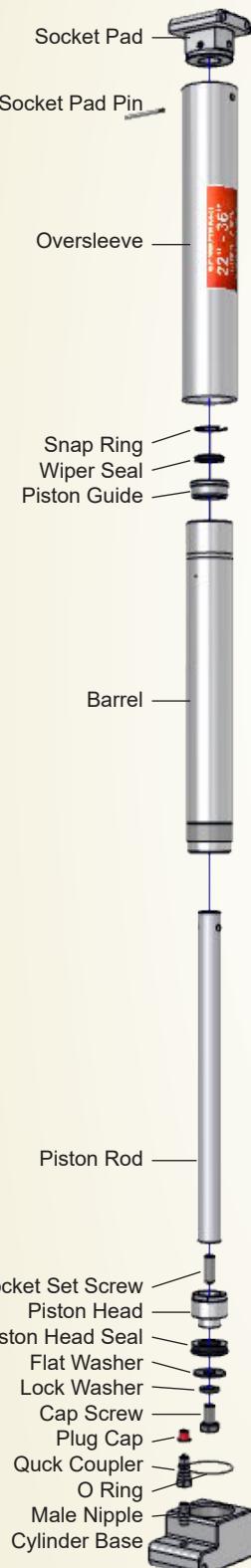
Handles, Pins and Keepers

Part No.	Description	List Price
59320	Heavy Duty Rail Handle	\$29.00
26020	Heavy Duty Rail Handle Washer	\$1.40
56108	Heavy Duty Rail Handle Clip	\$1.40
2VS001	Rail Pins	\$5.00
2VS002	HS Ring 1" Kick Out	\$2.00
2VS003	Oversleeve Pin	\$5.00

Replacement Walers w/ Lift Eye; Cylinder or Socket Side

Part No.	Rail Length (Ft.)	Weight (Lbs.)	List Price
8355100	6	35	\$292.00
8355110	8	47	\$408.00
8355120	12	70	\$565.00
HEAVY DUTY			
8365100	6	71	\$943.00
8365110	8	94	\$1,225.00
8365120	10	117	\$1,490.00
8365130	12	141	\$1,838.00
8365160	16	188	\$2,330.00

Hydraulic Cylinders & Components



2 in. Cylinder Assembly without Fittings

Part No.	Description	Weight (Lbs.)	List Price
SPWIP2CYL1727	Cylinder Assembly 1727 SP 2"	9	\$444.00
SPWIP2CYL2236	Cylinder Assembly 2236 SP 2"	12	\$457.00
SPWIP2CYL2846	Cylinder Assembly 2846 SP 2"	16	\$504.00
SPWIP2CYL3455	Cylinder Assembly 3455 SP 2"	18	\$559.00
SPWIP2CYL4064	Cylinder Assembly 4064 SP 2"	22	\$619.00
SPWIP2CYL5288	Cylinder Assembly 5288 SP 2"	26	\$679.00

2 in. Hydraulic Shore Barrels

Part No.	Description	Weight (Lbs.)	List Price
2CB1727	HS Cylinder Barrel 1727	2.2	\$119.00
2CB2236	HS Cylinder Barrel 2236	3.1	\$134.00
2CB2846	HS Cylinder Barrel 2846	4.1	\$177.00
2CB3455	HS Cylinder Barrel 3455	5.1	\$187.00
2CB4064	HS Cylinder Barrel 4064	6.2	\$215.00
2CB5288	HS Cylinder Barrel 5288	8.3	\$270.00

2 in. Hydraulic Shore Oversleeves

Part No.	Description	Weight (Lbs.)	List Price
2OS13	Oversleeve Model 27	2.2	\$46.00
2OS17	Oversleeve Model 36	2.9	\$52.00
2OS23	Oversleeve Model 46	3.9	\$65.00
2OS27	Oversleeve Model 55	4.6	\$72.00
2OS32	Oversleeve Model 64	5.4	\$85.00
2OS44	Oversleeve Model 88	7.3	\$115.00

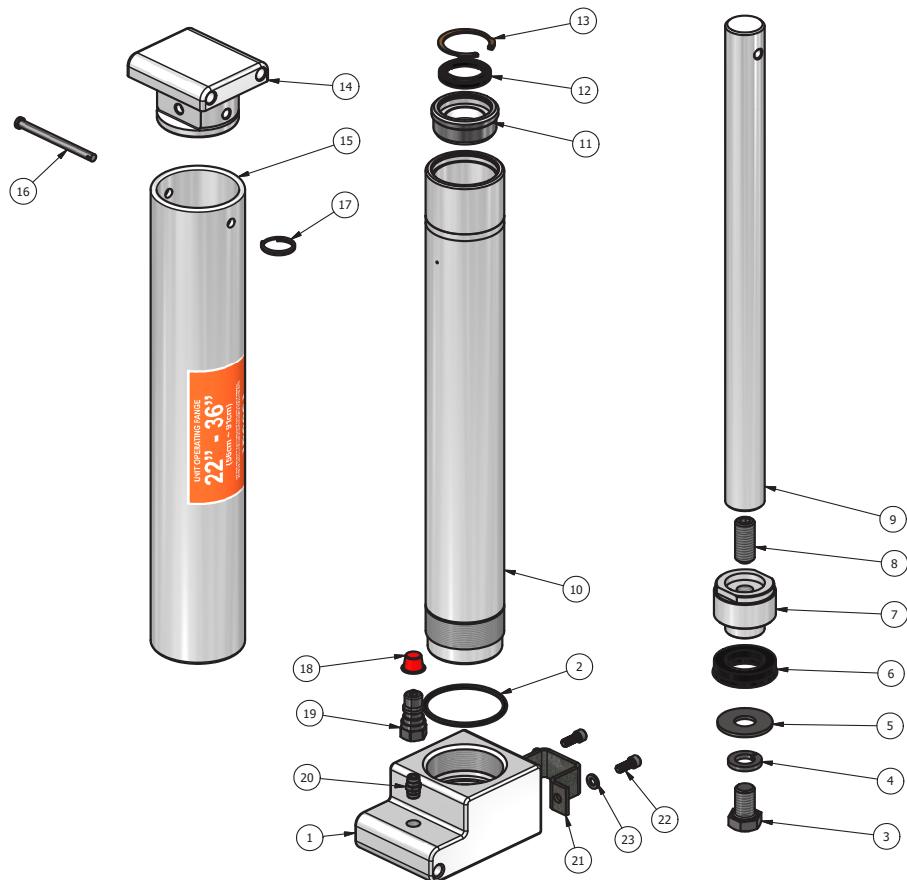
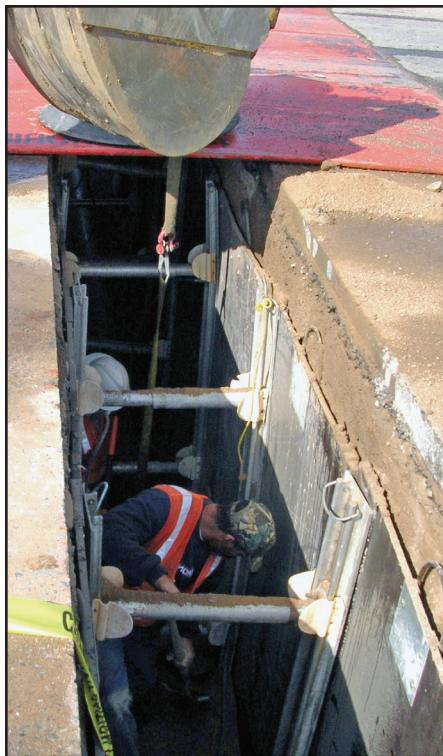
2 in. Cylinder Repair Kit

Part Number: AS520425

List Price: \$90.00



2 In. Cylinder Components w-Parts labeled



2 In. Cylinder Components

Item	Part No.	Description	Weight (Lbs)	Qty Req	List Price
1	2-CB-001	HS 2" Cylinder Base	2.75	1	\$115.00
2	2-CB-002	"O" Ring	2.8	1	\$119.00
3	2PR009	5/8-11 X 1" Lg. Hex Cap Screw		1	\$0.50
4	2PR008*	5/8" Lock Washer		1	
5	2PR007*	5/8" Flat Washer		1	
6	SP2PR006	Piston Head Seal	< 1	1	\$25.00
7	5089	Solid Piston Head	< 1	1	\$37.00
8	5051	Hex Socket Set Screw 5/8-11 x 1- 1/2		1	\$5.00
9	SP2PR18	2" Solid Piston Rod	2.15	1	\$86.00
10	2CB[2236]	Barrel For [2236] 2" Solid Piston	3.1	1	\$134.00
11	5092-U	Solid Piston Guide	< 1	1	\$29.00
		Wiper Seal For Solid 2" Hydraulic Cylinders			
12	5088	Cylinders	< 1	1	\$5.00
13	5087	Snap Ring	< 1	1	\$4.00
14	5091	Solid Piston Pad	1	1	\$58.00
15	2OS17	Over Sleeve For [2236] 2" Hyd. Cyl.	2.88	1	\$52.00
16	2VS003	Connection Pin	< 1	1	\$5.00
17	2VS002	Retainer Ring	< 1	1	\$2.00
18	CAP-R	Red Plug Cap For 2" Hyd. Cylinders	1		
19	2-HF-103	Male Quick Coupler	< 1	1	\$31.00
20	2-HF-101	Male Nipple 1/4"	< 1	1	\$4.00
21	59245	Plug/Elbow Fitting Guard	< 1	1	\$6.00
22	25009	1/4-20 X 5/8" Socket Head Cap Screw		2	
23	27010	1/4 Spring Lock Washer		2	

*May be available through a local source such as a hardware store



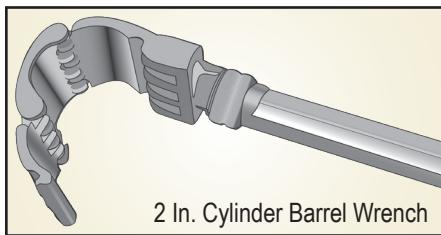


Accessories

Part No.	Description	Weight (Lbs.)	List Price
AS512001	STEEL Hand Pump - 5 gal.	25	\$1,502.00
AS512039	PLASTIC Hand Pump - 5 gal. Translucent	24	\$1,381.00
AS510028	1 Gallon All-Season Shoring Fluid	10	\$97.00
AS510032	Case (6 gal) All-Season Shoring Fluid	60	\$559.00
AS510036	Case (4 gal) All-Season Shoring Fluid	40	\$378.00
AS510014	1 Qt./Bottle Summer Grade Shoring Fluid	2	\$27.00
AS510024	Case (12qts.) Summer Grade Shoring Fluid	25	\$294.00
HVS-30-RT	30" Release Tool	4	\$115.00
HVS-48-RT	48" Release Tool	7	\$132.00
HVS-72-RT	72" Release Tool	9	\$140.00
HVS-96-RT	96" Release Tool	14	\$160.00
HVS-30-RH	30" Removal Hook	4	\$83.00
HVS-48-RH	48" Removal Hook	7	\$109.00
HVS-72-RH	72" Removal Hook	9	\$144.00
HVS-96-RH	96" Removal Hook	14	\$163.00
AS510013	72" Waler Release Tool	14	\$215.00
8345187-A	Standard Universal Handle for Chudoform	4	\$68.00
59425-RAW	4x8 Sheets Of Chudoform	90	\$285.00
AS510023	2-1/2" Cylinder Barrel Wrench	12	\$2,000.79
AS-RS-ADJ	Rail Straightener	110	\$882.00
AS CYL.TEST	Test Stand-Single Cylinder	220	\$1,198.00
59246	Finger Guards	0.1	\$11.00
59244	Corner Protector (Chudo Form)	2.85	\$61.00

Hoses, Etc.

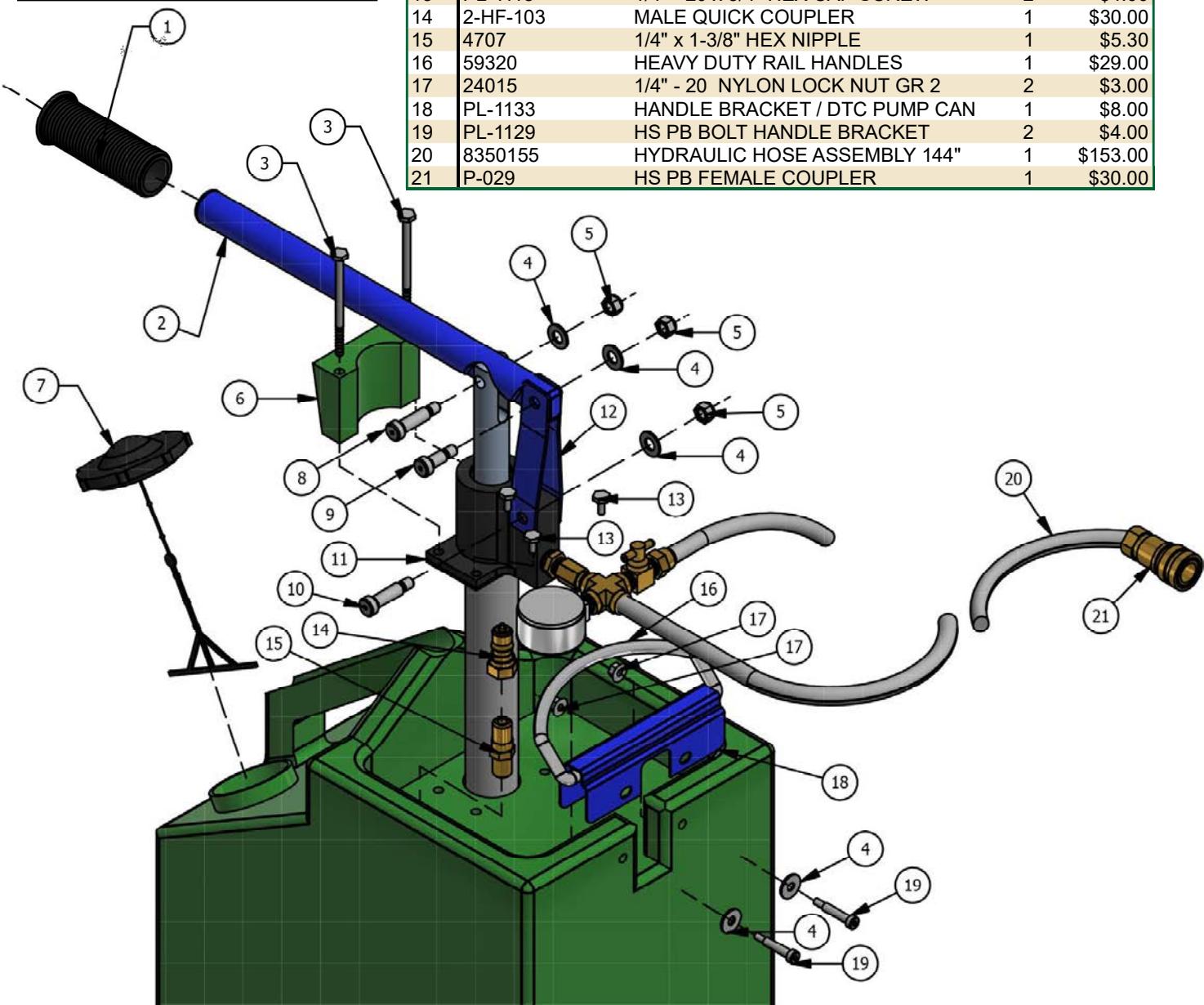
Part No.	Description	List Price
PH37	37" Hydraulic Hose For 3.5' & 5' Rails*	\$46.00
PH59	59" Hydraulic Hose For 7' Rails*	\$52.00
25060	Plated 1/2" Eye Bolts	\$20.40
25061	Plated 5/8" Eye Bolts	\$24.50



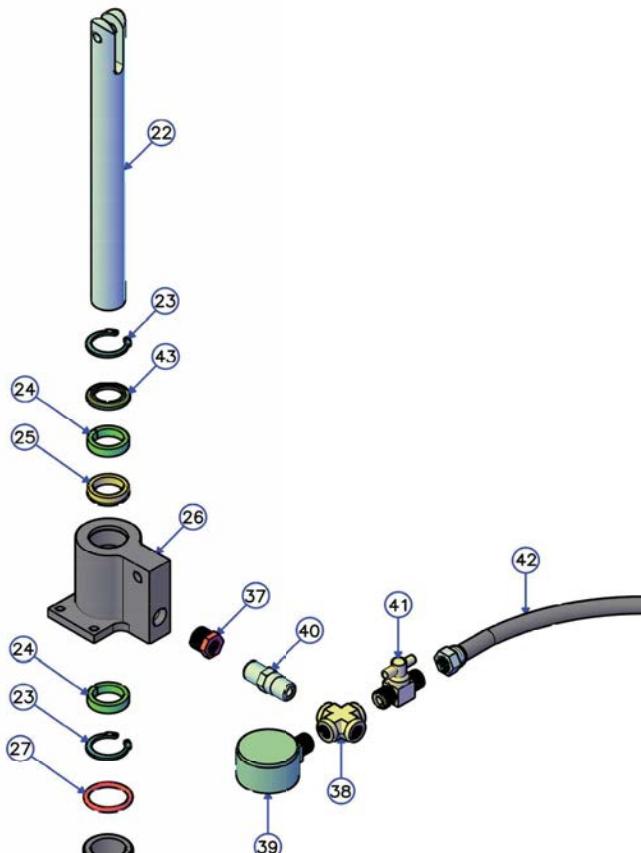
Plastic Hand Pump w-Parts labeled



5 Gallon Plastic Pump Can Parts				
Item	Part No.	Description	Qty Req	List Price
	59529-EPI-WHITE	DTC CONTAINER w/ EPI LOGO	1	\$330.00
1	PL-1116	HS PB HANDLE GRIP RUBBER	1	\$19.00
2	PL-1102	HS PB HANDLE	1	\$113.00
3	25016B	1/4" - 20 x 3" STAINLESS STEEL	2	\$4.00
4	26010	1/4" FLAT WASHER GR 8 USS	5	\$1.00
5	24041	5/16" - 18 NYLON LOCK NUT	3	\$3.00
6	PL-1127	HS PB SPACER FOR DTC PUMP	1	\$25.00
7	PL-1121	HS PB FILL CAP FOR TANK	1	\$45.00
8	25026A	3/8" x 1" SHOULDER BOLT	1	\$5.00
9	25026B	3/8" x 3/4" SHOULDER BOLT	1	\$5.00
10	25026C	3/8" x 1-1/4" SHOULDER BOLT	1	\$5.00
11	DTCPUMP-SUB	DTC PUMP SUBASSEMBLY	1	\$781.00
12	PL-1105	HS PB TIE ROD LINKS (2/SET)	1	\$45.00
13	PL-1118	1/4" - 20 x 3/4" HEX CAP SCREW	2	\$4.00
14	2-HF-103	MALE QUICK COUPLER	1	\$30.00
15	4707	1/4" x 1-3/8" HEX NIPPLE	1	\$5.30
16	59320	HEAVY DUTY RAIL HANDLES	1	\$29.00
17	24015	1/4" - 20 NYLON LOCK NUT GR 2	2	\$3.00
18	PL-1133	HANDLE BRACKET / DTC PUMP CAN	1	\$8.00
19	PL-1129	HS PB BOLT HANDLE BRACKET	2	\$4.00
20	8350155	HYDRAULIC HOSE ASSEMBLY 144"	1	\$153.00
21	P-029	HS PB FEMALE COUPLER	1	\$30.00



Plastic Pump SUB-ASSEMBLY w-Parts labeled



Plastic Pump Repair Kit	
Part.	No.: AS512025
List	Price: \$81.00
Includes:	
PL-1124	HS PB WEAR RING FOR PLUNGR ROD
PL-1117	HS PB PUMP HEAD POLYSEAL
PL-1111	HS PB O-RING BTM CHECK HOUSE
PL-1123	HS PB SNAP RING FOR PUMP BODY
59503	DTC PUMP HEAD WIPER SEAL
P-029	HS PB FEMALE COUPLER
P-039	3/8" x 1/4" REDUCER - BRASS
PL-1131	HS PB SCREEN STRAINER
PL-1132	HS PB SCREEN RETAINER
PL-1115	HS PB TUBE O-RING PRESSURE

Plastic Pump Can Sub-Assembly (DTCPUMP-SUB)				
Item	Part No.	Description	Qty Req	List Price
22	PL-1104	HS PB PLUNGER ROD	1	\$189.00
23	PL-1123	HS PB SNAP RING FOR PUMP BODY	2	\$10.00
24	PL-1124	HS PB WEAR RING FOR PLUNGR ROD	2	\$7.00
25	PL-1117	HS PB PUMP HEAD POLYSEAL	1	\$21.00
26	59511-D	DTC PUMP HEAD (BODY-ANODIZED)	1	\$190.00
27	PL-1115	HS PB TUBE O-RING PRESSURE	1	\$3.00
28	PL-1109	DTC PUMP PRESSURE TUBE (ANODIZ	1	\$121.00
29	PL-1110	HS PB CHECK BALL	1	\$9.00
30	PL-1125	HS SEAT FOR BTM CHECK NYLON	1	\$9.00
31	PL-1111	HS PB O-RING BTM CHECK HOUSE	1	\$3.00
32	PL-1113	HS PB FITTING BTM CHECK HOUSE	1	\$94.00
33	PL-1112	HS PB PIN SS ROLL	1	\$3.00
34	PL-1131	HS PB SCREEN STRAINER	1	\$14.00
35	PL-1132	HS PB SCREEN RETAINER	1	\$4.00
36	PL-1128	HS PB HEAD GASKET	1	\$8.00
37	P-039	BUSHING 3/8" M 1/4" FW	1	\$3.00
38	P-037	HS PB BRASS FE CROSS 1/4" FPTW	1	\$19.00
39	59142	HS PB GAUGE LIQUID FILLED	1	\$50.00
40	5209-5000	CHECK VALVE 1/4" BRASS 5,000 p	1	\$70.00
41	5207-E	1/4" TURN VALVE BRASS	1	\$63.00
42	PL-1119	HS PB HOSE ASSEM RETURN DRAIN	1	\$33.00
43	59503	DTC PUMP HEAD WIPER SEAL	1	\$14.00

ITEMS 29 THRU. 33 INCLUDED IN
CHECK HOUSING SUB-ASSEMBLY
PART# 8345188





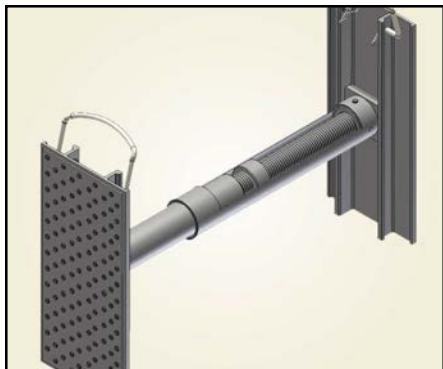
Steel Pump Parts & Assemblies

Part No.	Description	List Price
59025	5 Gal Bucket - Only	\$378.00
8350155	144" Hydraulic Hose Assembly	\$153.00
P-029	Female Quick Coupler	\$30.80
4707	Hex Nipple	\$5.30
4864-A	Male Quick Coupler	\$24.50
59142	2000 PSI Pressure Gauge-Liquid filled	\$50.00
4238	Brass Bushing	\$5.30
P-037	Brass Cross	\$18.70
5209	Brass Check Valve	\$68.20
4405	Brass Elbow	\$7.70
5207	1/4 Turn Valve	\$61.80
4861	Male/Female Swivel Adaptor	\$7.80
59255	Low Pressure Return Hose Assembly	\$14.10
59140	Handle	\$99.80
59055	Handle Stud	\$12.80
24025	Wing Nut	\$9.00
56207	Pin	\$11.40
59090	Links	\$36.60
59151	Plunger Rod	\$159.00
59225	Quad Ring	\$12.80
5206	Valve	\$24.00
59005	Sleeve	\$15.30
59130	Aluminum Gasket	\$8.60
25010	Mounting Bolts	\$2.60
59015	Pump Body	\$172.00
59165	Split Top Tube	\$24.00
26220	Star Washer	\$6.50
59164	Pump Tube	\$116.00
59135	Cup	\$10.50
26230	Lockwasher	\$2.60
24035	Nut	\$2.60
59010	Cover Bolt	\$11.40
59330	Retaining Ring	\$5.20
59030	Tank Cover	\$61.80
59131	Gasket	\$21.70
56108	3/8" Rue Clip	\$1.40
8345189	Pump Guard Assembly	\$58.30

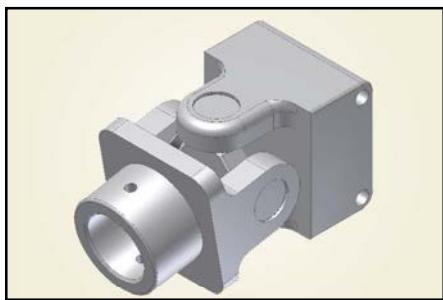
Steel Pump Repair Kit

Part. No.:	AS512029
List Price:	\$78.30
<u>Includes:</u>	
59225	Quad Ring (2)
5206	Valve
59005	Sleeve
59130	Aluminum Gasket
56108	3/8" Rue Clip (2)

Rescue Shores with Positive Locking Cylinders (PLC)



Rescue shore with Positive Locking Cylinder



U-Style Swivel Socket Pad

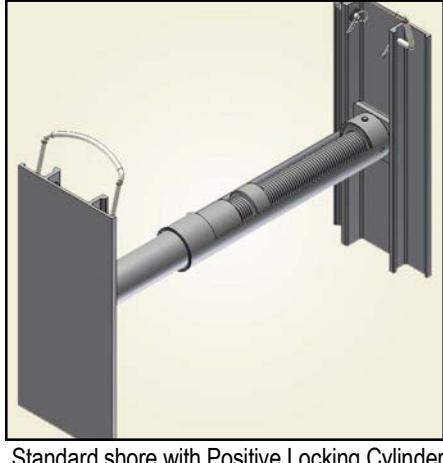
Rescue Shores-Includes 2 rails with perforated backing plates, PLC, hoses & swivel socket pads

Model	Cross Brace Width (In.)	Cylinders	Weight (Lbs.)	List Price
S-1.5X1727-R	17 - 27	1	35	\$1,922.00
S-1.5X2236-R	22 - 36	1	38	\$2,042.00
S-1.5X2846-R	28 - 46	1	40	\$2,186.00
S-1.5X3455-R	34 - 55	1	43	\$2,366.00
S-1.5X4064-R	40 - 64	1	47	\$2,462.00
S-1.5X5288-R	52 - 88	1	51	\$2,583.00
S-3.5X1727-R	17 - 27	2	74	\$3,892.00
S-3.5X2236-R	22 - 36	2	83	\$4,120.00
S-3.5X2846-R	28 - 46	2	88	\$4,396.00
S-3.5X3455-R	34 - 55	2	93	\$4,781.00
S-3.5X4064-R	40 - 64	2	101	\$4,997.00
S-3.5X5288-R	52 - 88	2	110	\$5,201.00
S-5X1727-R	17 - 27	3	93	\$4,024.00
S-5X2236-R	22 - 36	3	98	\$4,264.00
S-5X2846-R	28 - 46	3	103	\$4,553.00
S-5X3455-R	34 - 55	3	108	\$4,913.00
S-5X4064-R	40 - 64	3	116	\$5,129.00
S-5X5288-R	52 - 88	3	125	\$5,333.00

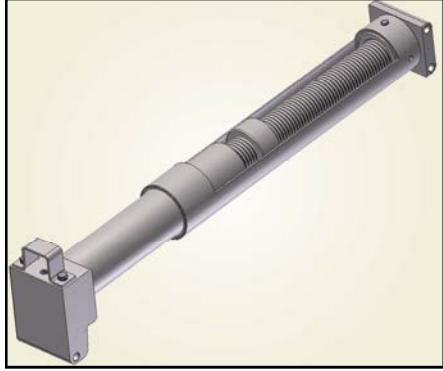
Accessories

Model/Part No	Description	Weight (Lbs.)	List Price
8325132	U-Style Swivel Socket Pad	10	\$781.00

Utility Shores with Positive Locking Cylinders (PLC)



Standard shore with Positive Locking Cylinder



U-Style Swivel Socket Pad

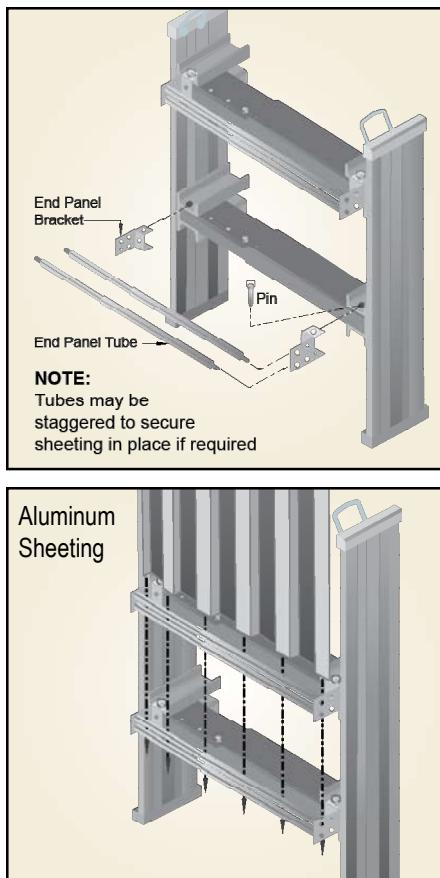
Standard PLC Shores-Includes 2 rails Positive Locking Cylinders

Model	Cross Brace Width (In.)	Cylinders	Weight (Lbs.)	List Price
SL-HVS-1.5-1827	18 - 27	1	24	\$1,021.00
SL-HVS-1.5-2236	23 - 36	1	24	\$1,105.00
SL-HVS-1.5-2946	29 - 46	1	26	\$1,189.00
SL-HVS-1.5-3555	35 - 55	1	30	\$1,261.00
SL-HVS-1.5-4164	41 - 64	1	32	\$1,357.00
SL-HVS-1.5-5388	53 - 88	1	39	\$1,408.00
SL-HVS-3.5-1827	18 - 27	2	47	\$1,317.00
SL-HVS-3.5-2236	23 - 36	2	53	\$1,390.00
SL-HVS-3.5-2946	29 - 46	2	58	\$1,464.00
SL-HVS-3.5-3555	35 - 55	2	63	\$1,549.00
SL-HVS-3.5-4164	41 - 64	2	71	\$1,645.00
SL-HVS-3.5-5388	53 - 88	2	80	\$1,817.00
SL-HVS-5-1827	18 - 27	2	58	\$1,378.00
SL-HVS-5-2236	23 - 36	2	63	\$1,432.00
SL-HVS-5-2946	29 - 46	2	68	\$1,603.00
SL-HVS-5-3555	35 - 55	2	73	\$1,643.00
SL-HVS-5-4164	41 - 64	2	80	\$1,734.00
SL-HVS-5-5388	53 - 88	2	90	\$1,844.00

2 in. Positive Locking Cylinder - With No Fitting

Part No.	Cyl. Range (In.)	Weight (Lbs.)	List Price
SLCYL1827	18 - 27	12	\$559.00
SLCYL2336	23 - 36	15	\$627.00
SLCYL2946	29 - 46	18	\$648.00
SLCYL3555	35 - 55	20	\$684.00
SLCYL4164	41 - 64	25	\$747.00
SLCYL5388	53 - 88	29	\$853.00

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End Shores - Complete (less Sheeting)

Model	Cross Brace Width (In.)	Cylinders	Weight (Lbs.)	List Price
Rail Lg. x Cr. Br.	17 - 27	2	215	\$4,048.00
S-3.5X1727-E	22 - 36	2	230	\$4,120.00
S-3.5X2236-E	34 - 55	2	240	\$4,204.00
S-3.5X3455-E	40 - 64	2	255	\$4,264.00
S-3.5X4064-E	52 - 88	2	260	\$4,360.00
S-5X1727-E	17 - 27	2	240	\$4,204.00
S-5X2236-E	22 - 36	2	250	\$4,276.00
S-5X3455-E	34 - 55	2	280	\$4,420.00
S-5X4064-E	40 - 64	2	310	\$4,516.00
S-5X5288-E	52 - 88	2	350	\$4,625.00
S-6X2236-E	22 - 36	2	260	\$4,372.00
S-6X2846-E	28 - 46	2	265	\$4,733.00
S-6X3455-E	34 - 55	2	290	\$4,553.00
S-6X4064-E	40 - 64	2	320	\$4,637.00
S-6X5288-E	52 - 88	2	360	\$4,721.00

Corrugated Aluminum Sheeting

Part No.	Width x Length (Lg.) (In.)	Weight (Lbs.)	List Price
ALUM-EP-6	12 x 72	24	\$209.00
ALUM-EP-8	12 x 96	32	\$278.00
ALUM-EP-10	12 X 120	40	\$348.00
ALUM-EP-12	12 X 14	48	\$429.00

Hi-Clearance Shores



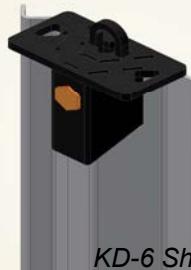
Hi-Clearance Shores with
Heavy Duty Rails and Retracting Spring

Hi-Clearance Shores

Model	Cross Brace Width (In.)	Cylinders	Weight (Lbs.)	List Price
HI-CLEAR-8X36	22 - 36	3	244	\$4,012.00
HI-CLEAR-8X46	28 - 46	3	256	\$4,264.00
HI-CLEAR-8X55	34 - 55	3	262	\$4,354.00
HI-CLEAR-8X64	40 - 64	3	274	\$4,470.00
HI-CLEAR-8X88	52 - 88	3	286	\$4,565.00
HI-CLEAR-10X55	34 - 55	4	324	\$5,273.00
HI-CLEAR-10X88	52 - 88	4	356	\$5,718.00
HI-CLEAR-12X36	22 - 36	4	343	\$5,165.00
HI-CLEAR-12X46	28 - 46	4	359	\$5,309.00
HI-CLEAR-12X55	34 - 55	4	367	\$5,465.00
HI-CLEAR-12X64	40 - 64	4	376	\$5,766.00
HI-CLEAR-12X88	52 - 88	4	399	\$5,886.00
HI-CLEAR-16X36	22 - 36	5	450	\$6,463.00
HI-CLEAR-16X46	28 - 46	5	470	\$6,655.00
HI-CLEAR-16X55	34 - 55	5	480	\$6,835.00
HI-CLEAR-16X64	40 - 64	5	499	\$7,195.00
HI-CLEAR-16X88	52 - 88	5	520	\$7,471.00

Quicksheet Guideframe - Panel Frames

Model - Lg.	Weight (Lbs.)	List Price
SR-SF-12	5,080	Call EPI Sales
SR-SF-16	8,920	Dept. for current
SR-SF-20	10,300	pricing,
SR-SF-24	14,440	800-552-8800



KD-6 Sheeting & Pushing Cap

Sheeting

Part No.	Sheeting	Length (Ft.)	Weight (Lbs.)	List Price
KD-6-8	KD-6	8	324	Call EPI
KD-6-12	KD-6	12	486	Sales Dept.
KD-6-16	KD-6	16	650	for current
KD-6-20	KD-6	20	810	pricing,
KD-6-25	KD-6	25	1,013	800-552-8800
KD-6-30	KD-6	30	1,215	

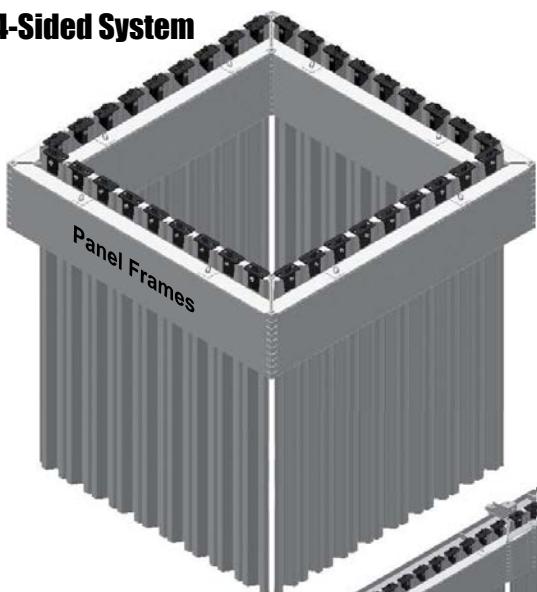
Sheeting Pushing Caps

Part No.	Description	Weight (Lbs.)	List Price
SR-KD6-PUSH	Sheeting Pushing Cap	94	See Section 11.2

Quicksheet Guideframe Accessories

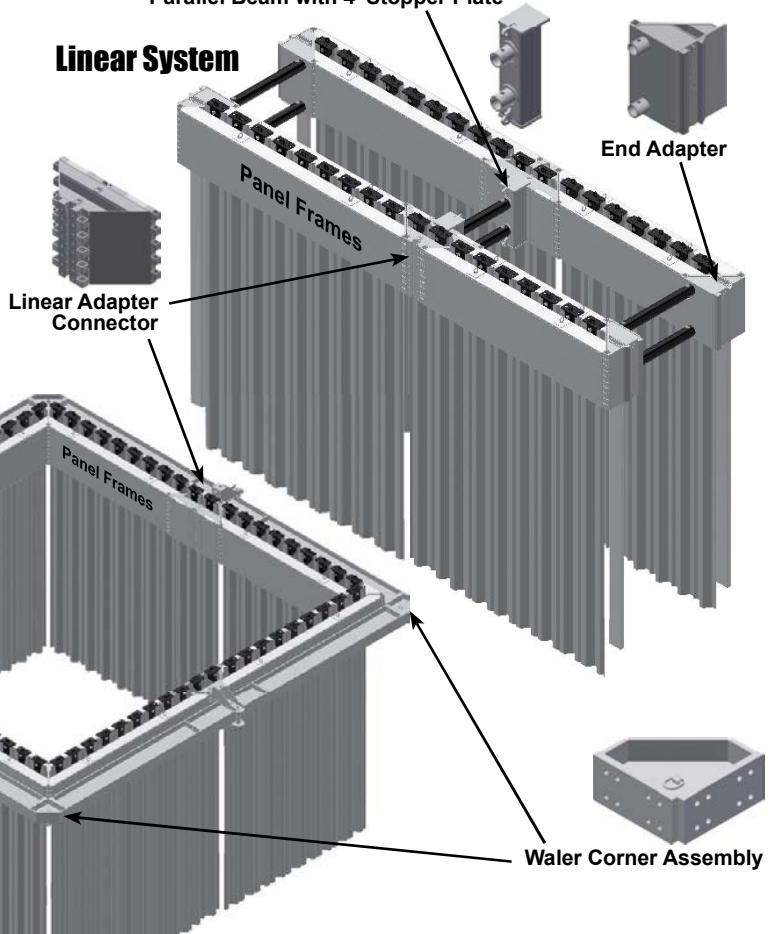
Model/Part No.	Description	Weight (Lbs.)	List Price
SR-SF-CAP	Sheeting Frame End Adapter	2,320	\$12,381.00
SR-SF-L-ADP	Sheeting Frame Linear Adapter Connector	2,900	\$17,196.00
SR-SF-PARALLE-4	Slide Rail Parallel Beam - 4' with Stopper Plate	880	\$5,347.00
SR-SF-WAL-CORNR	Sheeting Frame Waler Corner Assembly	2,720	\$3,855.00

4-Sided System



Parallel Beam with 4' Stopper Plate

Linear System



ClearSpan™ System

