



4-Horn
TRENCH & SHORING

Trench Shield

Double-Wall

4", 6" & 8"

Features

- Replaceable push blocks
- 1/2" Steel reinforcement plates
- 5 Spreader sockets
- Heavy-duty stacking sockets
- Thru-wall spreader sockets
- Easy-access lifting pockets
- Certification plate



"DW" Models Double Skin Plate Walls

MODEL	CAPACITY P.S.F.	MAXIMUM DEPTH RATING FOR SOIL TYPES FEET					VERTICAL PIPE CLEARANCE INCHES	WEIGHT APPX. POUNDS
		A-25	B-35	B-45	C-60	C-80		
TS-0408DW4	5,540	50	50	50	50	50	20	2,430
TS-0410DW4	3,510	50	50	50	50	45	20	2,700
TS-0412DW4	2,365	50	50	50	40	31	20	3,125
TS-0416DW4	1,282	50	37	29	22	17	20	3,910
TS-0420DW4	803	31	23	18	14	11	20	4,595
TS-0424DW4	550	21	16	13	10	8	20	5,450
TS-0608DW4	4,240	50	50	50	50	50	42	3,150
TS-0610DW4	3,392	50	50	50	50	45	42	3,850
TS-0612DW4	2,353	50	50	50	41	32	42	4,350
TS-0616DW4	1,276	50	37	30	23	18	42	5,775
TS-0620DW4	889	36	26	21	17	13	42	7,475
TS-0624DW4	609	24	18	15	12	10	42	8,850
TS-0808DW4	2,275	50	50	50	41	32	62	3,950
TS-0810DW4	1,820	50	50	43	33	26	62	4,450
TS-0812DW4	1,517	50	45	36	28	22	62	5,290
TS-0816DW4	1,256	50	38	30	24	19	62	7,400
TS-0820DW4	899	37	27	22	18	14	62	9,650
TS-0824DW4	615	26	20	16	13	11	62	11,260
TS-1010DW4	1,105	46	35	28	22	18	86	5,950
TS-1012DW4	921	39	29	24	19	16	86	6,890
TS-1016DW4	761	33	25	20	16	14	86	9,460



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Trench Shield Double-Wall 4", 6" & 8"

"DW" Models Double Skin Plate Walls

MODEL	CAPACITY P.S.F.	MAXIMUM DEPTH RATING FOR SOIL TYPES FEET					VERTICAL PIPE CLEARANCE INCHES	WEIGHT APPX. POUNDS
		A-25	B-35	B-45	C-60	C-80		
TS-1020DW4	609	26	20	17	14	12	86	12,700
TS-1024DW4	507	22	17	15	12	10	86	15,240
TS-0412DW6	3,890	50	50	50	50	50	20	3,550
TS-0416DW6	2,109	50	50	47	36	27	20	4,500
TS-0420DW6	1,320	50	38	30	23	18	20	5,475
TS-0424DW6	904	35	26	20	16	12	20	6,350
TS-0428DW6	657	25	19	15	12	9	20	7,300
TS-0612DW6	3,814	50	50	50	50	50	42	5,050
TS-0616DW6	2,068	50	50	47	36	28	42	6,650
TS-0620DW6	1,295	50	38	30	23	18	42	8,150
TS-0624DW6	978	39	29	23	18	14	42	9,875
TS-0628DW6	711	29	21	17	14	11	42	11,260
TS-0812DW6	2,649	50	50	50	47	36	65	6,250
TS-0816DW6	2,047	50	50	48	37	29	65	8,350
TS-0820DW6	1,282	50	39	31	24	19	65	9,950
TS-0824DW6	980	40	30	24	19	15	65	12,400
TS-0828DW6	804	33	25	20	16	13	65	15,650
TS-1012DW6	1,629	50	49	40	31	24	86	7,390
TS-1016DW6	1,311	50	40	33	26	20	86	10,150
TS-1020DW6	1,049	44	33	27	21	17	86	12,150
TS-1024DW6	874	37	28	23	18	15	86	14,500
TS-1028DW6	749	32	24	20	16	13	86	17,200

MODEL	CAPACITY P.S.F.	MAXIMUM DEPTH RATING FOR SOIL TYPES FEET					VERTICAL PIPE CLEARANCE INCHES	WEIGHT APPX. POUNDS
		A-25	B-35	B-45	C-60	C-80		
TS-0420DW8	1,969	50	50	44	34	26	20	6,300
TS-0424DW8	1,343	50	38	30	23	18	20	7,525
TS-0428DW8	975	38	28	22	17	13	20	8,500
TS-0430DW8	845	33	24	19	15	12	20	9,075
TS-0432DW8	740	29	21	17	13	10	20	9,550
TS-0620DW8	1,935	50	50	44	34	26	42	9,200
TS-0624DW8	1,320	50	39	31	24	19	42	11,000
TS-0628DW8	1,086	44	32	26	20	16	42	13,000
TS-0630DW8	941	38	28	22	17	14	42	13,900
TS-0632DW8	824	33	24	20	16	12	42	14,850
TS-0820DW8	1,874	50	50	44	34	27	65	11,400
TS-0824DW8	1,279	50	38	31	24	19	65	13,250
TS-0828DW8	1,268	50	38	31	24	19	65	18,675
TS-0830DW8	1,161	48	35	28	22	18	65	19,950
TS-0832DW8	962	40	29	24	19	15	65	20,850
TS-1020DW8	1,347	50	41	33	26	21	86	14,200
TS-1024DW8	1,123	47	35	28	23	18	86	16,850
TS-1028DW8	962	41	30	25	20	16	86	18,900
TS-1030DW8	957	40	30	25	20	16	86	21,640
TS-1032DW8	897	38	29	23	19	15	86	24,490

Spreader Sets

MODEL	DESCRIPTION	WEIGHT (Lbs.)
SPR8-024	24" (2') Spreaders	350
SPR8-030	30" (2.5') Spreaders	430
SPR8-036	36" (3') Spreaders	520
SPR8-042	42" (3.5') Spreaders	610
SPR8-048	48" (4') Spreaders	695
SPR8-054	54" (4.5') Spreaders	780
SPR8-060	60" (5') Spreaders	870
SPR8-072	72" (6') Spreaders	1040
SPR8-084	84" (7') Spreaders	1215
SPR8-096	96" (8') Spreaders	1390
SPR8-108	108" (9') Spreaders	1560
SPR8-120	120" (10') Spreaders	1736
SPR8-132	132" (11') Spreaders	1910
SPR8-144	144" (12') Spreaders	2085
SPR8-156	156" (13') Spreaders	2255
SPR8-168	168" (14') Spreaders	2430
SPR8-180	180" (15') Spreaders	2600

* Includes 4 spreaders per set.



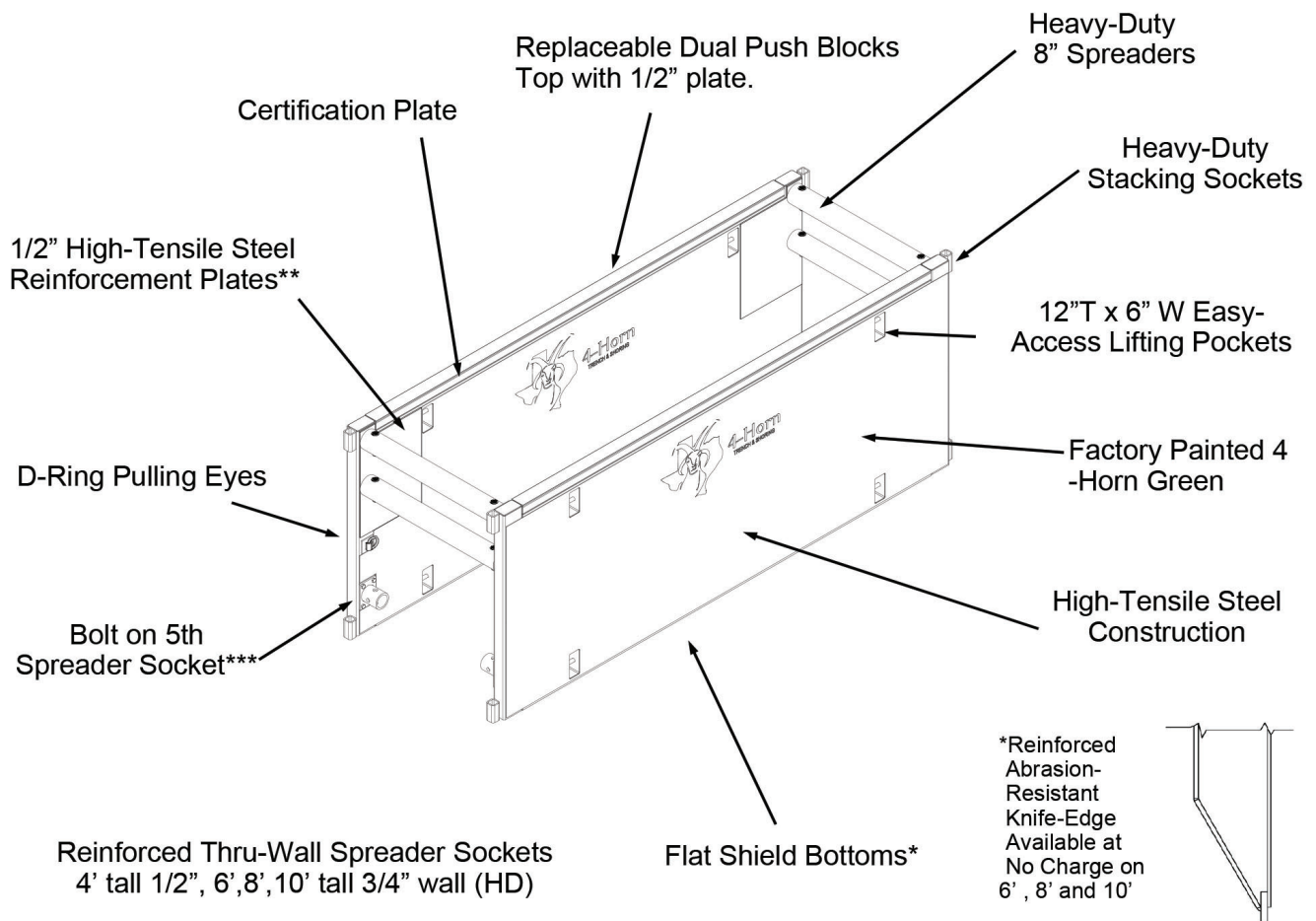
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Trench Shield

Double-Wall

4", 6" & 8"

Equipment Location Key



** Standard on all Double-Wall Trench Shields 6', 8', and 10' high, and 16' or more in length.

*** Standard on all Double-Wall Trench Shields 8' and 10' high, and 16' or more in length.