

# Spreaders

## Spreader Sets & Mud Plates for Steel Trench Shields

### Purpose:

Efficiency's spreader sets are available in a wide variety of combinations for any size and type of shield. All spreader sets include pins and keepers.

### Spreader Sizes:

- 4" schedule 40
- 5" schedule 80
- 6" schedule 80
- 8" schedule 80
- 10" schedule 120

### Spreader Set Nomenclature

**SP-24-1 (8"Sch 80-In. Wt.-One Spr.)** =  
One **8" Schedule 80** spreader pipe  
with Inside Width of 24 in.

**SP4-24-1 (Pipe O.D.-In. Wt.-One Spr.)** =  
One **4" Schedule 40** spreader pipe  
with Inside Width of 24 in.

**SPMPO-24 (MudPlate-In. Wt.)** =  
One **Spreader Pipe Mud Plate Only**  
with Inside Width of 24 in.



### 8" Schedule 80 Spreader Pipe

Model	Inside Width (In.)	Weight (Lbs.)
SP-24-1	24	104
SP-30-1	30	125
SP-36-1	36	146
SP-42-1	42	169
SP-48-1	48	190
SP-54-1	54	213
SP-60-1	60	234
SP-66-1	66	255
SP-72-1	72	276
SP-78-1	78	299
SP-84-1	84	320
SP-90-1	90	343
SP-96-1	96	366
SP-102-1	102	385
SP-108-1	108	408
SP-120-1	120	450
SP-132-1	132	494
SP-144-1	144	538
SP-156-1	156	580
SP-168-1	168	624
SP-180-1	180	668
SP-192-1	192	713
SP-204-1	204	754
SP-240-1	884	884

Utilized on Models:

XLS	XLD	HT6
HT8	MHXLD-CEP	

### 5" Schedule 80 Spreader Pipe

Model	Inside Width (In.)	Weight (Lbs.)
SP5-24-1	24	50
SP5-36-1	36	80
SP5-48-1	48	100
SP5-60-1	60	120
SP5-72-1	72	140
SP5-96-1	96	200

### 4" Schedule 40 Spreader Pipe

Model	Inside Width (In.)	Weight (Lbs.)
SP4-24-1	24	30
SP4-30-1	30	35
SP4-36-1	36	40
SP4-42-1	42	45
SP4-48-1	48	50
SP4-54-1	54	55
SP4-60-1	60	60
SP4-72-1	72	70
SP4-84-1	84	80
SP4-96-1	96	90
SP4-108-1	108	100
SP4-120-1	120	110
SP4-144-1	144	130

Utilized on Models:

XLSM3/XLDM3	XLSM/XLDM
XLS	MHXLDW

### 6" Schedule 80 Spreader Pipe

Model	Inside Width (In.)	Weight (Lbs.)
SP6-24-1	24	74
SP6-30-1	30	88
SP6-36-1	36	102
SP6-42-1	42	116
SP6-48-1	48	130
SP6-54-1	54	144
SP6-60-1	60	158
SP6-72-1	72	186
SP6-84-1	84	214
SP6-96-1	96	242
SP6-108-1	108	270
SP6-120-1	120	298
SP6-144-1	144	354

Utilized on Models:

XLSM3/XLDM3	XLSM/XLDM
XLS	MHXLDW

### 10" Schedule 120 Spreader Pipe

Model	Inside Width (In.)	Weight (Lbs.)
SP10-48-1	48	425
SP10-60-1	60	513
SP10-72-1	72	604
SP10-84-1	84	693
SP10-96-1	96	783
SP10-108-1	108	870
SP10-120-1	120	960
SP10-144-1	144	1,138

Utilized on Models:

HDHT8	PXL
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### Mud Plate Only

Model	Inside Width (In.)	Weight (Lbs.)
SPMPO-24	24	260
SPMPO-30	30	300
SPMPO-36	36	335
SPMPO-42	42	380
SPMPO-48	48	420
SPMPO-54	54	455
SPMPO-60	60	495
SPMPO-66	66	530
SPMPO-72	72	570
SPMPO-78	78	615
SPMPO-84	84	655
SPMPO-90	90	695
SPMPO-96	96	730
SPMPO-102	102	825
SPMPO-108	108	920
SPMPO-120	120	1,015
SPMPO-132	132	1,100
SPMPO-144	144	1,185