



TITAN BRUTE SHIELDS

Steel Trench Box

Mainline Trench Boxes | Brute Series

Tough, durable design. The name means what it says: Built tough for keeping the job moving in the roughest conditions, it's a BRUTE. The all-steel, solid-welded and double wall design of the Titan Brute Shields was made for heavy-duty trench safety work. These shields rely on thick, reinforced formed steel for unwavering toughness in the trench. They were engineered for durability and deep depths. Each shield is crafted with high taper reinforced knife edges, which increase the pipe area by allowing a tighter trench. Uninterrupted reinforced vertical steel end tubes mean "no bend back ends." It's also easy to handle

Features & Benefits

- P.E. Certified
- Tabulated Data
- O.S.H.A. Compliant
- 1/2" x 3" Cutting Bar
- Formed Steel Design
- One C Soil Depth Rating
- Easy Slide Outside Edge
- Continuous Steel Members
- Reinforced Through-Wall Sockets
- Vertical Reinforced Pounding Area for easy drive
- Internal Pounding Members and Stacking System
- 18" High-Tapered, Reinforced Knife Edge – for more room in the pipe zone

Category	Titan Brute 3	Titan Brute 5	Titan Brute 6	Titan Brute 8
Primary Uses	Spot Repairs and Mainline Work		Mainline Work	
Excavator Weight Range	32K to 98K	32K to 98K	38K to 103K	44K to 117K
Production Depth	16' to 28'	16' to 28'	18' to 34'	20' to 42'
Side Wall	- 5"	- 5"	6-3/4"	- 8-1/2"
Knife Edge Taper	18"	18"	18"	18"
Strong Pipe Sockets	7"	7"	6" (2X)	6" (2X)
Thick Pounding Pads	1"	1-1/2"	1-1/2"	1-1/2"
Solid Stacking Lug Bar	2-1/2"	2-1/2"	3"	3"
Cutting Bar	1/2" x 3"	1/2" x 3"	1/2" x 3"	1/2" x 3"

Titan Brute 3															
Length	4'	Shield, WT	Machine, WT	5'	Shield, WT	Machine, WT	6'	Shield, WT	Machine, WT	8'	Shield, WT	Machine, WT	10'	Shield, WT	Machine, WT
	16' - ST	4525	30K	16' - K	4786	32K	16' - K	5638	38K	16' - K	7132	48K	16' - K	8715	58K
18' - ST	4784	32K	18' - K	5210	35K	18' - K	6162	41K	18' - K	7815	52K	18' - K	9541	64K	
20' - ST	5259	35K	20' - K	5665	38K	20' - K	6718	45K	20' - K	8530	57K	20' - K	10353	69K	
22' - ST	5686	38K	22' - K	6103	41K	22' - K	7313	49K	22' - K	9161	61K	22' - K	11143	74K	
24' - ST	6142	41K	24' - K	6537	44K	24' - K	7753	52K	24' - K	9855	66K	24' - K	11981	80K	
26' - ST	6531	44K	26' - K	6926	46K	26' - K	8212	55K	26' - K	10436	70K	26' - K	12675	85K	
Titan Brute 5															
Length	16'	Shield, WT	Machine, WT	18'	Shield, WT	Machine, WT	20'	Shield, WT	Machine, WT	22'	Shield, WT	Machine, WT	24'	Shield, WT	Machine, WT
	16' - ST	4750	32K	16' - K	5174	34K	16' - K	6437	43K	16' - K	7757	52K	16' - K	9295	62K
18' - ST	5179	35K	18' - K	5937	40K	18' - K	7021	47K	18' - K	8870	59K	18' - K	10992	73K	
20' - ST	5644	38K	20' - K	6459	43K	20' - K	7660	51K	20' - K	9930	66K	20' - K	11996	80K	
22' - ST	6113	41K	22' - K	6991	47K	22' - K	8283	55K	22' - K	10695	71K	22' - K	12927	86K	
24' - ST	6543	44K	24' - K	7477	50K	24' - K	8887	59K	24' - K	11476	77K	24' - K	13856	92K	
26' - ST	6974	46K	26' - K	7958	53K	26' - K	9470	63K	26' - K	12192	81K	26' - K	14725	98K	
Titan Brute 6															
Length	16'	Shield, WT	Machine, WT	18'	Shield, WT	Machine, WT	20'	Shield, WT	Machine, WT	22'	Shield, WT	Machine, WT	24'	Shield, WT	Machine, WT
	16' - ST	5626	38K	16' - K	6124	41K	16' - K	7146	48K	16' - K	8956	60K	16' - K	10690	71K
18' - ST	6282	42K	18' - K	6834	46K	18' - K	7987	53K	18' - K	9982	67K	18' - K	11898	79K	
20' - ST	6552	44K	20' - K	7164	48K	20' - K	8444	56K	20' - K	10629	71K	20' - K	12698	85K	
22' - ST	7043	47K	22' - K	7691	51K	22' - K	9071	60K	22' - K	11394	76K	22' - K	13623	91K	
24' - ST	7497	50K	24' - K	8191	55K	24' - K	9712	65K	24' - K	12230	82K	24' - K	14623	97K	
26' - ST	7949	53K	26' - K	8720	58K	26' - K	10300	69K	26' - K	12958	86K	26' - K	15484	103K	
Titan Brute 8															
Length	16'	Shield, WT	Machine, WT	18'	Shield, WT	Machine, WT	20'	Shield, WT	Machine, WT	22'	Shield, WT	Machine, WT	24'	Shield, WT	Machine, WT
	16' - ST	6630	44K	16' - K	6670	44K	16' - K	7893	53K	16' - K	9951	66K	16' - K	12127	81K
18' - ST	7488	50K	18' - K	7486	50K	18' - K	8878	59K	18' - K	11191	75K	18' - K	13580	91K	
20' - ST	7953	53K	20' - K	7797	52K	20' - K	9293	62K	20' - K	11773	78K	20' - K	14322	95K	
22' - ST	8491	57K	22' - K	8393	56K	22' - K	9996	67K	22' - K	12682	85K	22' - K	15387	103K	
24' - ST	9119	61K	24' - K	8955	60K	24' - K	10721	71K	24' - K	13579	91K	24' - K	16471	110K	
26' - ST	9771	65K	26' - K	9576	64K	26' - K	11455	76K	26' - K	14496	97K	26' - K	17552	117K	
LARGER 28'+ AND CUSTOM SHIELDS ARE AVAILABLE (Spreaders sold separately)															