

# T14 TILT-UP BRACES

## DESCRIPTION

T14 Tilt-Up Wall Braces are all steel and heavy duty. Designed to quickly align and brace tilt-up wall panels. Rough adjustment is easily accomplished by telescoping pipes to the nearest incremental hole. Then, simply turn the braces for final adjustment.



## FEATURES & BENEFITS

- Available in numerous sizes to provide a continuous range of tilt-up panel heights of 50 feet plus.
- Braces must be installed at  $90^{\circ} \pm 5^{\circ}$  to plane of panel or brace safe working load will be drastically reduced. Panel stability may be jeopardized when braces are skewed.
- Warning: If winds over 35 miles per hour are experienced on the job site, all bolts securing wall and foot plates to concrete must be checked and retightened to the proper torque, ensuring that braces are secure.

## PRODUCT DATA

Type	New Name	Part Number	Description	Min Length	Max Length	Ultimate Load # (Lbs)	Brace Weight (Lbs)
B0	BA0508R	100513	Short Pipe Brace	5'-0"	8'-0"	10,000	60
B1A	BA0814R	143785	Short Pipe Brace	8'-0"	14'-0"	9,750-5,625	87
B4	BA1423R	09940	Heavy Duty Regular Pipe Brace	14'-6"	23'-6"	9,750-2,525	130
B5 <sup>#3</sup>	BA2239R	09941	Heavy Duty Long Pipe Brace	22'-6"	30'-10"	8,962-2,025	208
B7	B17R13R	09554	Short Jumbo Brace	16'-3"	17'-9"	13,050	107
B8	B22R9R	09558	Jumbo Brace	21'-3"	22'-9"	9,750	130
B9	B22+5R7R	09034	Jumbo Brace with 5'-0" Ext.	26'-3"	27'-9"	7,200	172
B10	B22+10R5R	09035	Jumbo Brace with 10'-0" Ext.	31'-3"	32'-9"	5,400	193
B11	BA2540R	09726	Tru-ltt Brace	25'-6"	40'-0"	13,500	505
B12A	B32R13R	145449	Jumbo 5-1/2"	31'-3"	32'-9"	13,500	245
B13 <sup>#2</sup>	B27R18R	144051	Jumbo 5-1/2"	26'-3"	27'-9"	18,000	237
B14 <sup>#1</sup>	B32+10R7R	09042	B12 Jumbo Brace, 10'-0" Ext.	41'-3"	42'-9"	7,800	382
B15 <sup>#1</sup>	B32+20R5R	09044	B12 Jumbo Brace, 20'-0" Ext.	51'-3"	52'-9"	5,700	410
B16	BA32+5R12R	09556	B12 Jumbo Brace, 5'-0" Ext.	36'-3"	37'-9"	12,000	360
B17S	B33R25R	100540	Jumbo Brace Fixed	32'-3"	33'-6"	25,000	489
B17A	B42R19R	100057	Super Brace	41'-3"	42'-6"	19,000	613
B18	B52R19R	145403	Super Brace	50'-2-1/2"	52'-2"	19,200 <sup>#4</sup>	984

- Notes:**
- 1 Field assembly is required for B14 and B15 braces. Fixed length allows for +/-9" of adjustment except B17A brace has +/-7.5" of adjustment and B18 Brace has 11.75" of adjustment on each end. Pipe Extensions: T15 for the B8 model and T20 for the B12 model
  - 2 B13 is Made To Order brace
  - 3 B5 Brace Maximum Length is 39'-0", but a Knee Brace is required over 30'-10"
  - 4 Ultimate Load based on adequate brace to HGA or slab connection.

