

# Fast Trak® - Standard (for Mechanical & Plumbing)



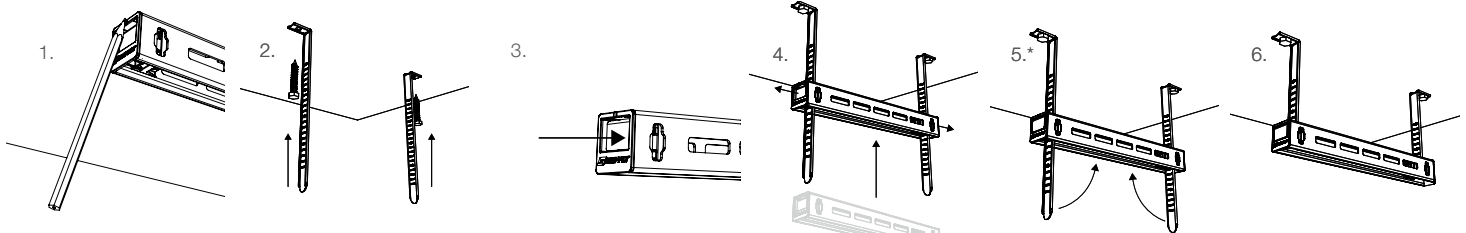
Pre-fabricated trapeze bracket solution offering speed, flexibility and efficient use of space, for the installation of piping, ductwork and other mechanical services, especially in restricted spaces.

## FEATURES / BENEFITS

- **Quick** - up to six times faster to install than traditional suspension systems
- **Safe** - pre-fabricated system which removes the need to cut threaded rod or channel on-site
- **Tool free adjustment** - bracket can be moved up and down the tracks to accommodate changes in position during installation
- **Zero waste** - tracks bend neatly under bracket\*
- **Space saver** - four-sided bracket provides suspension point on every face; ideal for pre-fab installations or multi-tiered configurations to accommodate additional services
- **Easy measurement** - indicators at each end of the bracket offer reference points when marking fixing points on the ceiling; level markers on tracks every 5 slots (2 1/4" increments) for easy leveling without tools
- **Neat & tidy** - system can be 'stacked' on-site to reduce storage requirements



## INSTALLATION & ADJUSTMENT

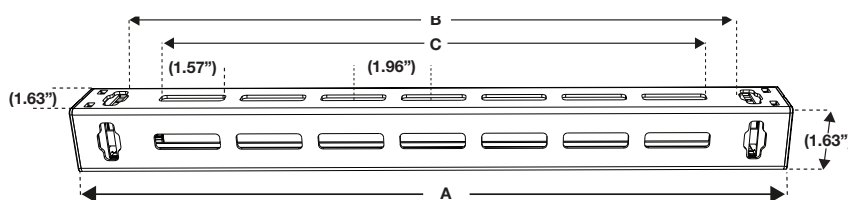


Internal applications only. Do not adjust under load. No dynamic loading. Single use only.

\*Excess tracks can also be bent back and forth to snap off once bracket is levelled & secured for a neater finish. Bending tracks by hand is not recommended when excess is under 4".

## SPECIFICATION

### Bracket

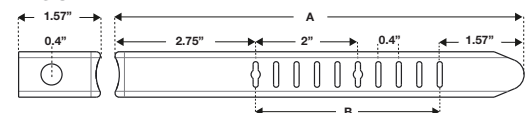


Bracket	FTB-9IN	FTB-13IN	FTB-17IN	FTB-21IN	FTB-25IN	FTB-29IN	FTB-33IN
A (in) Length	9.4	13.3	17.3	21.2	25.2	29.1	33.0
B (in) Suspension Space	7.6	11.5	15.5	19.4	23.3	27.3	31.2
C (in) Working Space	5.5	9.4	13.4	17.3	21.3	25.2	29.1
No. of Slots	3	5	7	9	11	13	15

Bracket	FTB-37IN	FTB-41IN	FTB-45IN	FTB-49IN	FTB-53IN	FTB-58IN	FTB-61IN
A (in) Length	37.0	40.9	44.8	48.8	52.7	56.7	60.6
B (in) Suspension Space	35.1	39.1	43.0	47.0	50.9	54.8	58.8
C (in) Working Space	33.1	37.0	40.9	44.9	48.8	52.8	56.7
No. of Slots	17	19	21	23	25	27	29

### Track



Track	A (in)	B (in)
FTT-8IN	7.9	3.5
FTT-12IN	11.8	7.5
FTT-16IN	15.7	11.4
FTT-20IN	19.7	15.4
FTT-24IN	23.6	19.3
FTT-28IN	27.6	23.2
FTT-31IN	31.5	27.2
FTT-35IN	35.4	31.1
FTT-39IN	39.4	35.0
FTT-43IN	43.3	39.0
FTT-47IN	47.2	42.9
FTT-51IN	51.2	46.9
FTT-55IN	55.1	50.8
FTT-59IN	59.1	54.7

## SUBMITTAL INFORMATION

### Safe Working Load:

Up to 650lbs (At Deflection = Bracket Length/240)

\*Loading at ambient temperatures. See table on reverse page for maximum working loads.

### Material:

**Track & Bracket Material** - BS EN 10346:2009 DX51D (Mild Steel)  
(Mild Steel, Pre-Galv Z275)

**Cartridge Housing** - ABS Plastic

**Spring** - BS 2056 Austenitic 302S26 G2

**Latch** - EN 10346

### Approvals:

ICC-ESR-4622 approved

IAPMO approved

MFMA compliant

Division of State Architect (DSA) Compliance

Office of Statewide Health Planning & Development (OSHPD) Compliance

Fire tested by Exova to F120 & MPA to 1363-1

PI-FASTTRAK-STANDARD-MECH-US

Published 04/22

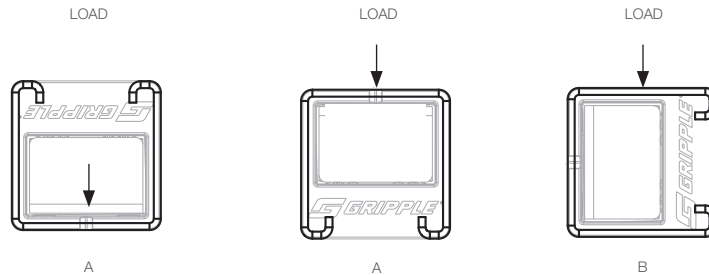
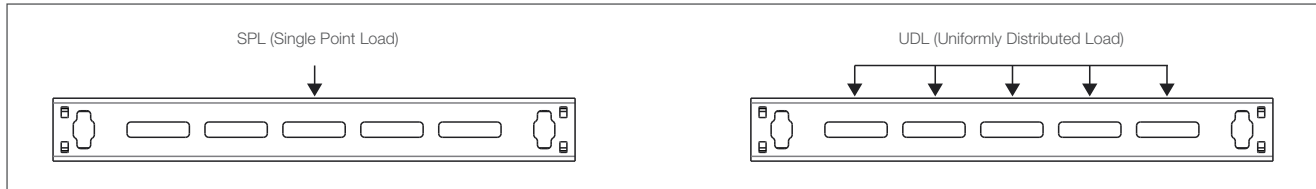
[www.gripple.com](http://www.gripple.com)

Gripple's policy is one of continuous development and innovation. We therefore reserve the right to alter specifications, etc. without notice.



Gripple Inc | 1611 Emily Lane | Aurora, IL 60502 | USA  
Tel +1 866 474 7753 Fax +1 800 654 0689 Email [grippleinc@gripple.com](mailto:grippleinc@gripple.com)

## Maximum Working Load (lbs)\*



FTB Bracket Code	Bracket Length (in.)	L/240 SWL (lbs) *				
		UDL (Orientation A)	Point Load (Orientation A)		UDL (Orientation B)	Point Load (Orientation B)
FTB-9IN	9.25	650	Above Mount	Below Mount	200	200
			650	300		
FTB-13IN	13.19	650	650	300	200	200
FTB-17IN	17.13	650	650		200	200
FTB-21IN	21.06	650	650		200	200
FTB-25IN	25	650	636		200	200
FTB-29IN	28.94	650	587		200	198
FTB-33IN	32.87	650	539		200	186
FTB-37IN	36.81	650	490		200	173
FTB-41IN	40.75	650	442		200	161
FTB-45IN	44.69	610	393		193	149
FTB-49IN	48.62	568	345		185	136
FTB-53IN	52.56	525	296		296	176
FTB-58IN	56.5	482	248	248	168	112
FTB-61IN	60.43	440	200	200	160	100

\*For more details on specified loads or additional deflection ratings please contact Gripple Technical Services. When loading multiple faces the total load applied must not exceed the values stated.