

## DROP-DECK TILT TRAILERS

Utility Pan Tilt, IT-I Tilt Series, IT-E Tilt Series



FT-7 T-1  
38869



FT-10 T  
109183-BMR



FT-16 IT-I  
105499-NTU



The **FELLING** Style  
Quality ~ Craftsmanship ~ Pride





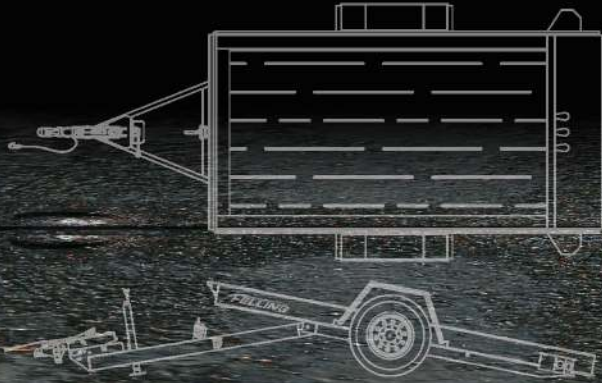
# PAN TILT SERIES

## SINGLE AXLE

- Load capacities ranging from 1,800 lbs. to 6,200 lbs.
- Loaded deck height 14"
- Deck width 96" OD, 74" ID
- Fabricated steel pan sides: 8"

**Definition** - Drop-Deck Pan Tilt (Single Axle) trailer constructed of a structural channel tongue, fabricated steel pan sides and channel crossmembers.

- 18" Approach Plate
- Approximate Load Angle:  
FT-3 T - 13°, FT-6 T - 11°, FT-7 T - 9°
- Tie Downs: FT-3 T (2) Corner Ties, (4) D-rings  
FT-6 T & FT-7 T (2) Corner Ties, (6) D-rings
- LED lights with sealed wiring harness



36925-BOO **FT-3 T**

# PAN TILT SERIES

## TANDEM AXLE

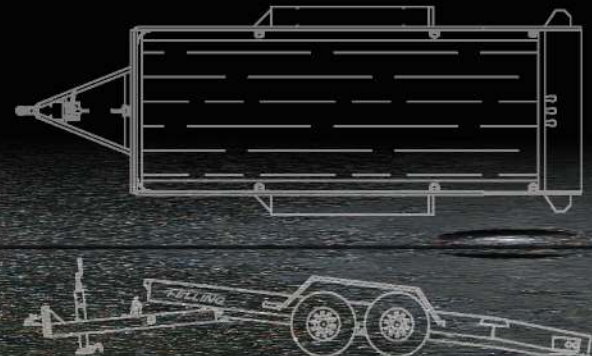
- Load capacities ranging from 7,380 lbs. to 14,800 lbs.
- Loaded deck height 14" (FT-10 T)  
15" (FT-12 T - FT-16 T)
- Deck width 102" OD, 79" ID, (78" on FT-16 T)
- Fabricated steel pan sides: 8" to 12"
- 18" Approach Plate

**Definition** - Drop-Deck Pan Tilt (Tandem Axle) trailer constructed of a structural channel tongue, fabricated steel pan sides and channel crossmembers.

- Approximate Load Angle:  
FT-10 T - 8°  
FT-12 T - FT-16 T 7°
- Tie Downs: (2) Corner Ties, (6) D-rings
- LED lights with sealed wiring harness



**FT-12 T** 42792-EDS



**FELLING**

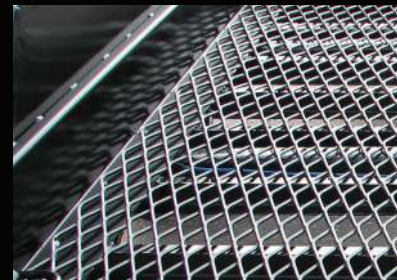
**Wood**  
(Pressure Treated, White Oak & Angelim)

**Floor Plate**

**Expanded Metal**

**DECKING  
OPTIONS**

**DROP-DECK  
TILT SERIES**



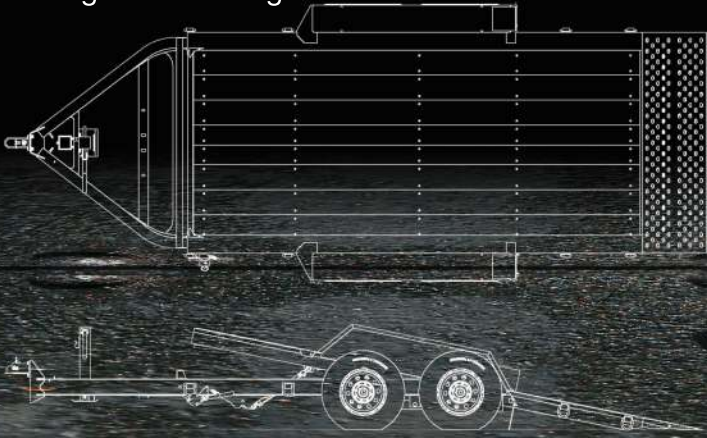


# IT-I TILT SERIES

**Definition** - Drop-Deck Tilt trailer constructed of a Cold Formed I-beam main frame and Jr. I-beam crossmembers. A single frame design.

- Load capacities ranging from 6,780 lbs. to 17,720 lbs.
- Loaded deck height 19.5" - 28.5"
- (2) Cold Formed I-beams create a clean and strong single frame design

- Punch Plate Approach
- Deck width 102" OD, 82" ID (83.5" ID - FT-14 IT-I, 81" ID - FT-16 & 20 IT-I)
- Tie Downs: (8) D-rings, (10) D-rings with Stationary Deck
- LED lights with sealed wiring harness



105666-NTU **FT-12 IT-I**

# IT-E TILT SERIES

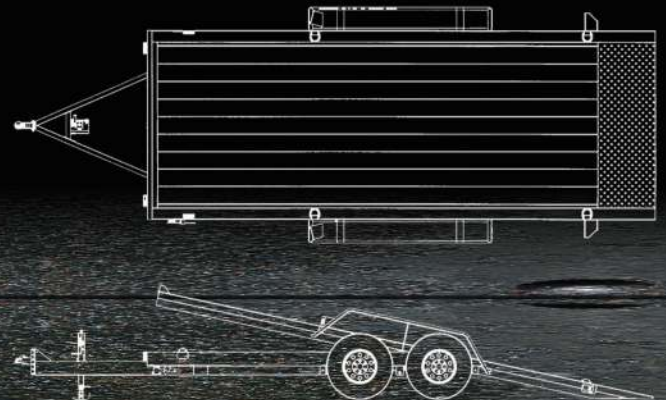
**Definition** - Drop-Deck Tilt trailer constructed of a heavy duty structural channel frame with a stacked hitch design and Jr. I-beam crossmembers. A frame within a frame design.

- Load capacities ranging from 7,380 lbs. to 14,800 lbs.
- Loaded deck height 22" - 23"
- Deck width 102" OD, 81" ID
- Approximate Load Angle: 13°

- Tie Downs: (8) D-rings, (10) D-rings with Stationary Deck
- LED lights with sealed wiring harness



**FT-16 IT-E** 42023



**Rumber**

**Smooth Steel**

**Smooth Steel**  
(with Anti-skid)

**Blackwood**





# \*\*HOT DIP GALVANIZING AVAILABLE ON ALL MODELS\*\*

Drop-Deck Tilts Standard Specifications		Deck Length (starting at)	Deck Width	Trailer Weight (approx.)	Deck Height (loaded)	Frame	Crossmembers	Wheels & Tires	Cushion Cylinder	Load Angle (approx.)	Jack	GVWR (lbs.)
<b>Single Axle: Pan Tilts</b>												
<b>FT-3</b>	<b>Pan</b>	10' (3 m.)	96" OD, 74" ID	1,100 lbs. / 499 kg.	14" (35 cm.)	8" Pan Sides	3" Jr. I	ST205/75R15 C, 5 bolt	Optional	13°	7K	2,900 lbs.
<b>FT-6</b>	<b>Pan</b>	12' (3.65 m.)	96" OD, 74" ID	1,650 lbs. / 748 kg.	14" (35 cm.)	8" Pan Sides	3" Jr. I	ST235/80R16 E, 8 bolt	Optional	11°	7K	7,000 lbs.
<b>FT-7-1</b>	<b>Pan</b>	14' (4.2 m.)	96" OD, 74" ID	1,800 lbs. / 816 kg.	14" (35 cm.)	8" Pan Sides	3" Jr. I	ST235/80R16 E, 8 bolt	Optional	9°	7K	8,000 lbs.
<b>Tandem Axle: Pan Tilts • IT-I Tilts • IT-E Tilts</b>												
<b>FT-10</b>	<b>Pan</b>	16' (4.87 m.)	102" OD, 79" ID	2,600 lbs. / 1,180 kg.	14" (35 cm.)	5" Struc. Chan. / 8" Pan Sides	4" & 3" Jr. I / Chan.	ST225/75R15 E, 6 bolt	Optional	8°	7K	9,980 lbs.
	<b>IT-I</b>	16' (4.87 m.)	102" OD, 82" ID	3,200 lbs. / 1,451 kg.	19.5" (49.5 cm.)	6 x 12# I-Beam	3" Jr. I	ST235/80R16 E, 6 bolt	Single	13°	12K	9,980 lbs.
	<b>IT-E</b>	16' (4.87 m.)	102" OD, 81" ID	2,600 lbs. / 1,180 kg.	22" (55 cm.)	6" Struc. Chan.	3" Jr. I/Chan.	ST225/75R15 E, 6 bolt	Single	13°	7K	9,980 lbs.
<b>FT-12</b>	<b>Pan</b>	18' (5.49 m.)	102" OD, 79" ID	3,200 lbs. / 1,451 kg.	15" (38 cm.)	6" Struc. Chan. / 10" Pan Sides	4" & 3" Jr. I / Chan.	ST235/80R16 E, 8 bolt	Optional	7°	12K	13,800 lbs.
	<b>IT-I</b>	16' (4.87 m.)	102" OD, 82" ID	3,200 lbs. / 1,451 kg.	19.5" (49.5 cm.)	6 x 12# I-Beam	3" Jr. I	ST235/80R16 E, 8 bolt	Single	13°	12K	14,500 lbs.
	<b>IT-E</b>	16' (4.87 m.)	102" OD, 81" ID	3,200 lbs. / 1,451 kg.	22" (55 cm.)	7" Struc. Chan.	3" Jr. I / Chan.	ST235/80R16 E, 8 bolt	Single	13°	12K	13,800 lbs.
<b>FT-14</b>	<b>Pan</b>	18' (5.49 m.)	102" OD, 79" ID	3,450 lbs. / 1,723 kg.	15" (38 cm.)	6" Struc. Chan. / 10" Pan Sides	4" & 3" Jr. I / Chan.	ST235/80R16 E, 8 bolt	Optional	7°	12K	16,100 lbs.
	<b>IT-I</b>	16' (4.87 m.)	102" OD, 83.5" ID	3,800 lbs. / 1,723 kg.	21.5" (54.6 cm.)	8 x 15# I-Beam	3" Jr. I	215/75R 17.5 H, 8 bolt	Dual	13°	12K	16,100 lbs.
	<b>IT-E</b>	16' (4.87 m.)	102" OD, 81" ID	3,450 lbs. / 1,564 kg.	22" (55 cm.)	8" Struc. Chan.	4" & 3" Jr. I	ST235/80R16 E, 8 bolt	Dual	13°	12K	16,100 lbs.
<b>FT-16</b>	<b>Pan</b>	20' (6 m.)	102" OD, 78" ID	3,600 lbs. / 1,632 kg.	15" (38 cm.)	6" Struc. Chan. / 12" Pan Sides	4" & 3" Jr. I / Chan.	215/75R17.5 H, 8 Bolt	Optional	7°	12K	18,400 lbs.
	<b>IT-I</b>	16' (4.87 m.)	102" OD, 81" ID	4,000 lbs. / 1,814 kg.	22.5" (57.1 cm.)	8 x 15# I-Beam	3" Jr. I	215/75R17.5 H, 8 Bolt	Dual	13°	12K	18,400 lbs.
	<b>IT-E</b>	16' (4.87 m.)	102" OD, 81" ID	3,600 lbs. / 1,632 kg.	23" (58 cm.)	8" Struc. Chan.	3" Jr. I / Chan.	215/75R17.5 H, 8 Bolt	Dual	13°	12K	18,400 lbs.
<b>FT-20</b>	<b>IT-I</b>	24' (6.1 m.)	102" OD, 81" ID	5,280 lbs. / 2,395 kg.	28.5" (72.4 cm.)*	8 x 18# I-Beam	4" Jr. I	235/75R17.5 J, 8 Bolt	Dual	13°	12K	23,000 lbs.

FT-20 IT-I Standard with 4' Stationary Deck

**CUSTOMIZATION:** Definition - To modify or build according to individual or personal specifications or preference.

Felling Trailers believes that **"It's All In The Details"** when it comes to building a trailer. We build trailers to accommodate your equipment and to suit your needs, right down to the last detail. The options and features are limitless...contact Felling Trailers to design the trailer that is right for you.

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