1-ELLING TRAILERS

COMMERCIAL SEMI LINES

OTR (Over-The-Road) & HX (High Flat)



Quality ~ Craftsmanship ~ Pride



Since 1974

OTR SERIES



STANDARD FEATURES:

6" Structural Channel Side Rails

- Pierced 4"
 I-Beam Cross-members on 12" Centers
- Tread Plate Covered Wheels
- Ridewell 260 Series Suspension
- Lightweight, Streamlined Design
- Mid Ship Turn/Marker Lights





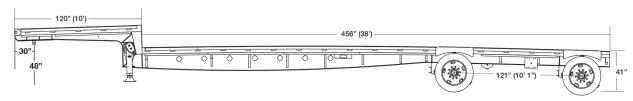






OTR-L (Low) & OTR-H (High)

This model line is ready for the long haul; a universal cargo/equipment carrier, ready for the highway. Each trailer is configured to meet your hauling needs. With a large array of options available, there is no doubt that **WE BUILD IT YOUR WAY.**



Model Shown - FT-70-2 OTR-H

Also available in 49", 55", & 60" spread

Model	FT-70-2 OTR-L/H	FT-80-2 OTR-L/H	FT-80-3 OTR-L/H	FT-100-3 OTR-L/H
GVWR	82,500 lbs. (37,421 kg.)	92,500 lbs. (41,957 kg.)	95,000 lbs. (43,091 kg.)	116,500 lbs. (52,843 kg.)
Approx. Weight (Empty)	12,500 lbs. (5,669 kg.)	12,500 lbs. (5,669 kg.)	15,000 lbs. (6,803 kg.)	16,500 lbs. (7,484 kg.)
Load Capacity (Dist.)	70,000 lbs. (31,751 kg.)	80,000 lbs. (36,287 kg.)	80,000 lbs. (36,287 kg.)	100,000 lbs. (45,359 kg.)
Net Frame Cap. 10'	45,000 lbs. (20,411 kg.)	52,000 lbs. (23,586 kg.)	52,000 lbs. (23,586 kg.)	65,000 lbs. (29,483 kg.)
Deck Height (Loaded)	L - 35" (88.9 cm.) H - 41" (104 cm.)	L - 35" (88.9 cm.) H - 41" (104 cm.)	L - 35" (88.9 cm.) H - 41" (104 cm.)	L - 35" (88.9 cm.) H - 41" (104 cm.)
Deck Length (Main Deck)	38' (11.58 m.) 48' Overall (14.63 m.)	38' (11. <mark>58</mark> m.) 48' Overall (14.63 m.)	38' (11.58 m.) 48' Overall (14.63 m.)	38' (11.58 m.) 48' Overall (14.63 m.)
Deck Width	102" (2.59 m.)	102" (2.59 m.)	102" (2.59 m.)	102" (2.59 m.)
Deck Material	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apitong
Upper Deck	90° 10' Deck (3.04 m.)	90° 10' Deck (3.04 m.)	90° 10' Deck (3.04 m.)	90° 10' Deck (3.04 m.)
King Pin Setback/ Height	18" (45.72 cm.) 48" (121 cm.)	18" (45.72 cm.) 48" (121 cm.)	18" (45.72 cm.) 48" (121 cm.)	18" (45.72 cm.) 48" (121 cm.)
Swing Clearance	84" (213 cm.)	84" (213 cm.)	84" (213 cm.)	84" (213 cm.)
Main Frame	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams
Crossmembers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers
Jack	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V
Tie Downs	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets with Double Pipe Spools
Axle Capacity	(2) 25K Meritor Oil Bath	(2) 25K Meritor Oil Bath	(3) 25K Meritor Oil Bath	(3) 25K Meritor Oil Bath
Suspension	49" Spread Air Ride, Ridewell 260 with Manual Dump Valve	49" Spread Air Ride, Ridewell 260 with Manual Dump Valve	49" Spread Air Ride, Ridewell 260 with Manual Dump Valve	49" Spread Air Ride, Ridewell 260 with Manual Dump Valve
Brakes	Air, ABS 2S/1M	Air, ABS 2S/1M	Air, ABS 2S/1M	Air, ABS 2S/1M
Tires/Wheels	L - (8) 235/75R 17.5 H, 8 Bolt Hub Pilot H - (8) 255/70R 22.5 H, 10 Bolt Hub Pilot	L - (8) 235/75R 17.5 H, 8 Bolt Hub Pilot H - (8) 255/70R 22.5 H, 10 Bolt Hub Pilot	L - (12) 235/75R 17.5 H, 8 Bolt Hub Pilot H - (12) 255/70R 22.5 H, 10 Bolt Hub Pilot	L - (12) 235/75R 17.5 H, 8 Bolt Hub Pilot H - (12) 255/70R 22.5 H, 10 Bolt Hub Pilot
Electrical DOT/SAE Approved	LED Sealed Beam Lights, Sealed Wiring Harness	LED Sealed Beam Lights, Sealed Wiring Harness	LED Sealed Beam Lights, Sealed Wiring Harness	LED Sealed Beam Lights, Sealed Wiring Harness
Paint - 3 Year Warranty		ully grit-blasted for superior paint ac painted with 3-coats of high gloss		

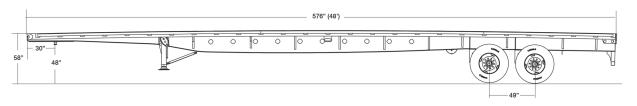




Model Shown Above - FT-80-3 HX

High Flat (HX)

This model line starts as a basic level floor flat trailer, with the large array of options available, can be configured to meet your hauling needs. **WE BUILD IT** *YOUR WAY.*



Model Shown - FT-70-2 HX

Also available in 55", 60" & 121" spread

Model Shown - FT-70-2 HX			Also available in 55", 60" & 121" sprea		
Model	FT-70-2 HX	FT-80-2 HX	FT-80-3 HX	FT-100-3 HX	
GVWR	82,500 lbs. (37,421 kg.)	92,500 lbs. (41,957 kg.)	94,250 lbs. (42,751 kg.)	114,700 lbs. (52,027 kg.)	
Approx. Weight (Empty)	12,500 lbs. (5,669 kg.)	12,800 lbs. (5,805 kg.)	14,250 lbs. (6,463 kg.)	14,700 lbs. (6,667 kg.)	
Load Capacity (Dist.)	70,000 lbs. (31,751 kg.)	79,700 lbs. (36,151 kg.)	80,000 lbs. (36,287 kg.)	100,000 lbs. (45,359 kg.)	
Net Frame Cap. 10'	45,000 lbs. (20,411 kg.)	52,000 lbs. (23,586 kg.)	52,000 lbs. (23,586 kg.)	65,000 lbs. (27,215 kg.)	
Deck He <mark>ight (</mark> Loa <mark>d</mark> ed)	58" (147.3 cm.)	58" (147.3 cm.)	58" (147.3 cm.)	58" (147.3 cm.)	
Deck Length	48' (14.63 m.)	48' (14.63 m.)	48' (14.63 m.)	48' (14.63 m.)	
Deck Width	102" (2.59 m.)	102" (2.59 m.)	102" (2.59 m.)	102" (2.59 m.)	
Deck Material	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apitong	1-1/8" Angelim Pedra/Apiton	
King Pin Setback/ Height	30" (76.2 cm.) 48" (121 cm.)	30" (76.2 cm.) 48" (121 cm.)	30" (76.2 cm.) 48" (121 cm.)	30" (76.2 cm.) 48" (121 cm.)	
Main Frame	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams	Engineered, Cambered, Fabricated Main Beams	
Crossmembers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers	Pierced 4" Jr. I-Beam on 12" Centers	
Jack	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V	200,000 lb. Twin 2 - Speed Holland Mark V	
Tie Downs	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets with Double Pipe Spools	Rub Rail & Stake Pockets wit Double Pipe Spools	
Axle Capacity	(2) 25K Meritor Oil Bath	(2) 25K Meritor Oil Bath	(3) 25K Meritor Oil Bath	(3) 25K Meritor Oil Bath	
Suspension	49" Spread Air Ride w/Dump Valve, Ridewell 260 Series Suspension	49" Spread Air Ride w/Dump Valve, Ridewell 260 Series Suspension	49" Spread Air Ride w/Dump Valve, Ridewell 260 Series Suspension	49" Spread Air Ride w/Dum; Valve, Ridewell 260 Series Suspension	
Brakes	Air, ABS 2S/1M	Air, ABS 2S/1M	Air, ABS 2S/1M	Air, ABS 2S/1M	
Tires/Wheels	(8) 11R/22.5 H, 10 Bolt Hub Pilot	(8) 11R/22.5 H, 10 Bolt Hub Pilot	(12) 11R/22.5 H, 10 Bolt Hub Pilot	(12) 11R/22.5 H, 10 Bolt Hub Pilot	
Electrical DOT/SAE Approved	LED Sealed Beam Lights, Sealed Wiring Harness	LED Sealed Beam Lights, Sealed Wiring Harness	LED Sealed Beam Lights Sealed Wiring Harness	LED Sealed Beam Lights, Sealed Wiring Harness	
Paint - 3 Year Warranty	Completed trailer is fully grit-blasted for superior paint adhesion, primed with 2-coats of a rust prohibitive primer, and then painted with 3-coats of high gloss urethane topcoat, electrostatically applied.				

STANDARD FEATURES:

- 84" Swing Clearance
- 48" King Pin Height
- 30" King Pin Setback
- 6" Structural Channel Side Rails
- 4" I-Beam Crossmembers on 12" Centers
- Ridewell 260 Series Suspension
- Mid Ship Turn/Marker Lights





BUILT YOUR WAY.



TSA - Tilt Slide Axle

Payload capacities ranging from 70,000 lbs. to 100,000 lbs. For detailed information, please see the TSA brochure TSA-100.



FT-80-3 TSA



Perimeter Frame - Hydraulic Tail

Payload capacities ranging from 70,000 lbs. to 100,000 lbs. For detailed information, please see the Perimeter Frame Hydraulic Tail brochure HT-102.







Hydraulic Detachable Gooseneck

"The Industry's Most User-Friendly Detach"

Payload capacities ranging from 70,000 lbs. to 120,000 lbs. For detailed information, please see the X-Force brochure XF-101.



XF-100-3 HDG w/ AG Package



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