



TRAILER SPECIFICATIONS
Effective January 1, 2023

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All Prices F.O.B. Oregon, Illinois
U.S. Dollars
All prices subject to change without notice

TRAILER SPECIFICATION SHEET GENERAL INFORMATION

THE FOLLOWING INFORMATION SHOULD BE SUPPLIED WHEN ORDERING AN ETNYRE TRAILER

Model	Type of Brakes (air, electric, etc.)
Capacity	Type of wheels (disc or cast spoke)
Gooseneck radius	Include truck dimension sheet
Fifth wheel height (standard or special)	Customer's name, address and telephone number
Platform length	Manner of payments - (export dealers only)
Platform height (level or drop platform)	Import license - (export dealers only)
Tire size	

Domestic sales are subject to Federal Excise Tax. This tax must be paid on all sales to the Federal Government. State and political sub-divisions not subject to tax must supply tax exemption certificates. **There are no Federal Excise Taxes included in this price list (see information below).**

Orders accepted by Etnyre are accepted with the understanding that the order is not subject to cancellation unless Etnyre is reimbursed for material and labor which have been applied against it. A revision or order once accepted by Etnyre will not be recognized unless such revision is submitted in writing and agreed to by Etnyre.

Other sizes and types of trailers are available upon special order. Prices upon request.

All price list dimensions, tires sizes, standard and optional equipment are correct in the price list and take precedence over the catalog specification sheet. All specifications are subject to change without notice.

All platform heights and clearances shown on price list sheets are approximate loaded heights and clearances have taken into consideration tire and frame deflection of the trailer under fully rated load.

Trailer weights on price list sheets are approximate and subject to tolerance of plus or minus 5%.

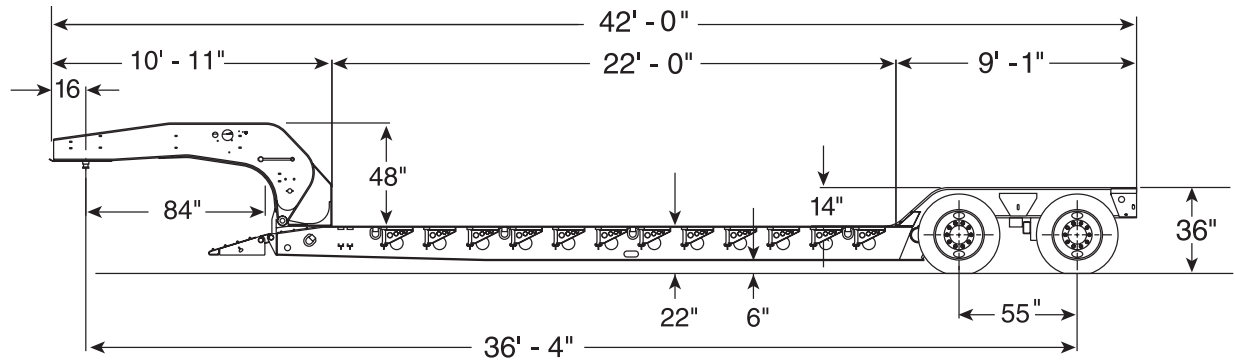
EXCISE TAX INFORMATION

Effective April 1, 1983, you as a trailer dealer were made responsible for the collection and remittance of Federal Excise Tax. All trailers with a Gross Vehicle Weight Rating (GVWR) over 26,000# (ie. 10 ton ramp type tag-a-longs are not subject to excise tax) are subject to this tax unless sold to a tax exempt customer.

- Federal Excise Tax is 12% of the fair market value of the trailer sold.
- The fair market price is your selling price to the customer including your preparation charges.
- You may deduct the Federal Excise Tax paid on the tires from the 12% tax. The Federal Excise Tax paid on standard size tires are shown on price list C-TRE-01. This rule is due to the trailer manufacturer already having paid the tax on the tires.
- The tax is not based on the trade difference if a trade is involved but on the full delivered fair market value of the new trailer.
- Any local or state sales tax must be shown as a separate item or they will be subject to Federal Excise Tax.

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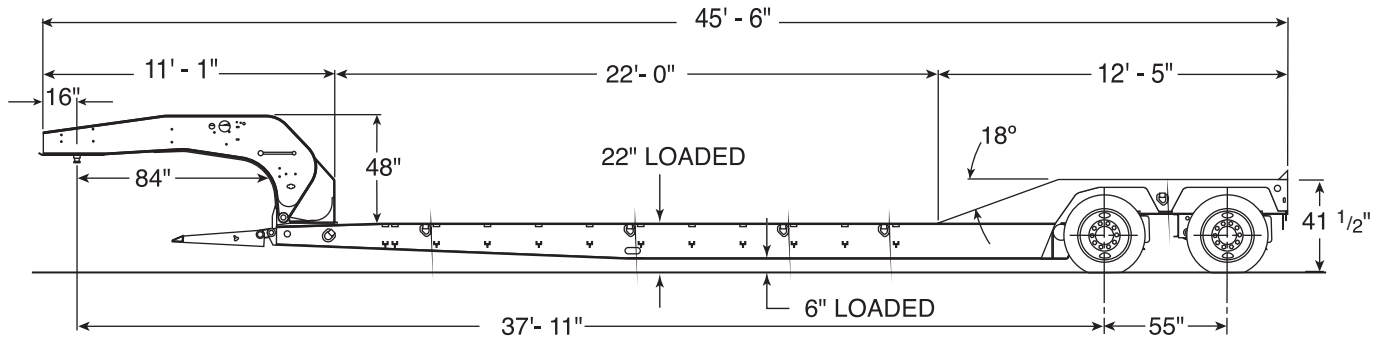
ETNYRE BLACKHAWK CLASSIC SERIES RTN35TD (3500P SERIES)



- General:** 35 ton capacity, tandem axle, non-ground engaging hydraulic removable gooseneck, lowbed trailer for hauling various construction equipment not to exceed 70,000# (35 tons) in any 16'.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, high lift scraper neck design.
- Gooseneck Travel:** 35" of gooseneck travel, (21" up; 14" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down).
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side.
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks.
- Swing Clearance:** 84" Radius minimum (16" King Pin setting)
- Hydraulic Power:** From tractor wet kit (P.T.O.). Maximum operating pressure 2500 p.s.i. Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 5" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side
- Kingpin:** Standard 2" SAE approved mounted in 1/4" 5th wheel plate
- Gooseneck to Deck Connection:** (2) Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck w/ manual safety lock.

Platform Length:	22'-0" (Clear, unobstructed)
Platform Width:	8'-6" (102")
Deck Construction:	(4) 16" deep/full length one piece (no splices) I-Beams; 100,000 p.s.i. flange construction (fully cambered beams). Tapered top and bottom first 9'.
Crossmembers:	One (1) piece junior I-beams M8" x 6.5# pierced through mainbeams on 24" centers.
Outriggers:	12" Heavy duty cast steel, swinging and removable type, w/double hook-on removable in the first position.
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" w/ 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable 0", 2", 4", 6", 8" w/ 50" loaded 5th wheel height.
Lash Rings:	Twelve (12) 1" forged rings (bent style), 4 each side of deck. (1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style).
Lashing Slots:	Two (2) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Four (4) - One (1) on each end of bolsters and half bolsters
Flagholders:	Includes thumb screws at front of deck and rear of trailer.
Decking:	1-1/2" apitong, outside of mainbeams attached by self tapping screws.
Front Folding Ramps:	31" steel, double hinged, traction bars.
Rear Loading Features:	41° sloped ramp ahead of tires, wide center full load bearing drop bolsters between axles, rear load bearing bolster after 2nd axle.
Suspension:	Ridewell air ride w/+3"/-3" height adjustment in 1-1/2" increments and manual exhaust valve.
Axles:	Two (2) 22,500# capacity (full width) with 5/8" wall on 55" axle centers. Includes override chains on all axles.
Wheels:	Steel disc, hub piloted type, outboard mount with oil seals, white.
Tires:	(8)-255/70R 22.5 (H) 16 P.R. Radials.
Anti-Lock Brakes:	2S/2M (2-sensors and 2-modulators).
Brakes	16-1/2" x 7" air with automatic slack adjusters w/spring brakes on rear axle. Brake rating at a minimum 20,000# per axle.
Boomwell:	Recessed boomwell (open) over axles #1 and #2 and rear half bolster.
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Mudflaps:	Rubber type rear of axle #2.

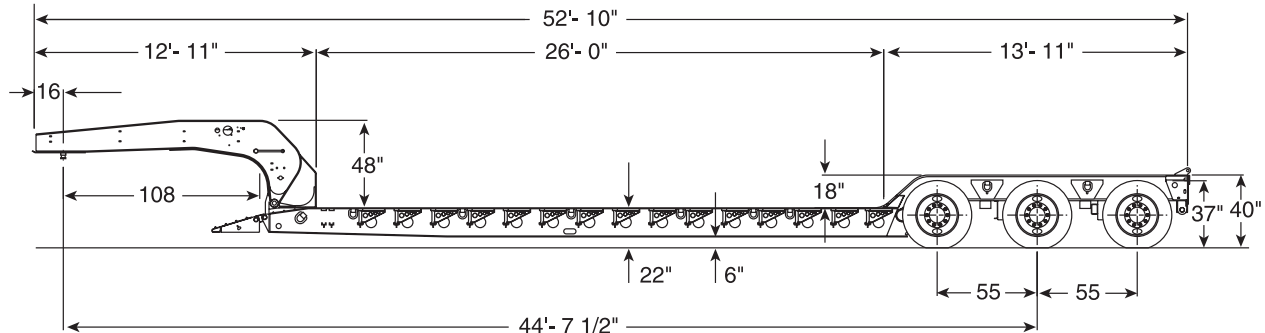
ETNYRE BLACKHAWK CLASSIC SERIES RTN35TD-PS (PAVER SPECIAL SERIES)



- General:** 35 ton capacity, two axle, non-ground bearing hydraulic removable gooseneck, lowbed trailer; 35 tons in any 16' of deck.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design w/aluminum top cover plate.
- Gooseneck Travel:** 35" of gooseneck travel required, (21" up; 14" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down). No shimming or blocking required.
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side.
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks.
- Swing Clearance:** 84" Radius minimum (16" K.P. setting).
- Hydraulic Power:** From tractor wet kit (P.T.O.). Maximum operating pressure 2500 p.s.i. Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 5" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 1/4" 5th wheel plate.
- Gooseneck to Deck Connection:** (2) Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck with a manual safety lock.

Platform Length:	22'-0" (Clear, unobstructed) does not include 3:1 (18 deg) slope to rear bridge.
Platform Width:	8'-6" (102").
Deck Construction:	(4) 16" deep/full length one piece (no splices) I-Beams; 100,000 p.s.i. flanges. (fully cambered beams). Tapered top and bottom first 9'.
Crossmembers:	One (1) piece junior I-beams M8" x 6.5# pierced through mainbeams on 20" centers
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Twelve total (12) 5 each side (4 each side of deck bent style/1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style).
Lashing Slots:	Two (2) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Four (4) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and rear of trailer.
Decking:	Full 1-1/2" apitong hardwood complete covering deck, rear slope, and bridge, attached by self tapping screws.
Front Folding Ramps:	41" long, 7.2 degree load angle, adjustable width to 56" inside to inside, inside double hinged, wood filled.
Rear Loading Features:	18° 3:1 sloped ramp ahead of tires, full 1-1/2" apitong rear deck for loading equipment with roller stop at rear of axle #2.
Suspension:	Ridewell air ride suspension with manual +3"/-3" height adjustment in 1-1/2" increments and air exhaust valve.
Axles:	Two (2) 22,500# capacity (full width) with 5/8" wall on 55" axle centers w/over-ride chains on all axles w/oil bearings.
Wheels:	Steel disc, 22.5 x 8.25, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(8)-255/70R 22.5 (H) 16 P.R. Radials.
Brakes	16-1/2" x 7" air with automatic slack adjusters and spring brake chambers on rear axle. Brakes rated a minimum of 20,000# per axle.
Anti-Lock Brakes:	2S/2M (2-sensors/2-modulators).
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable batter (wired to marker light circuit)
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Outriggers:	None (brackets included for later installation).
Mudflaps:	Rubber type rear of axle #2.

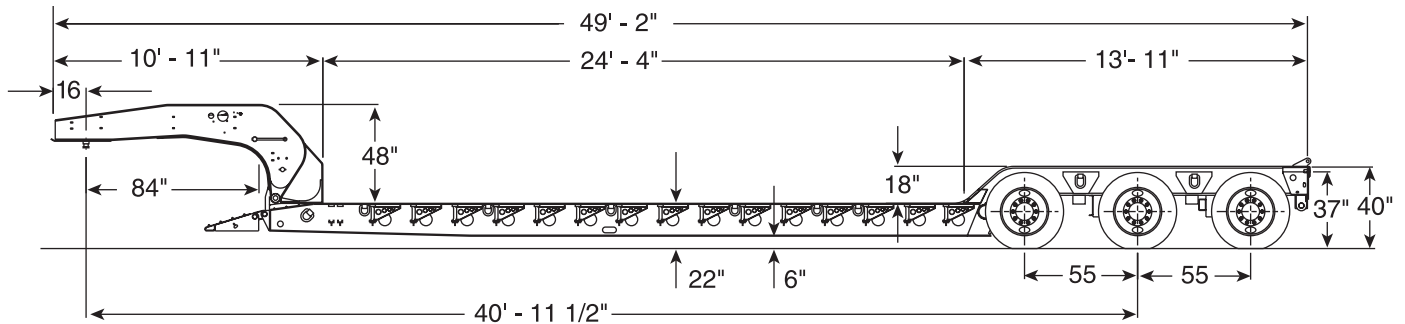
ETNYRE BLACKHAWK CLASSIC SERIES RTN55TD3 (5500P SERIES)



- General:** 55 ton capacity, three axle, non-ground engaging hydraulic removable gooseneck, lowbed trailer for hauling various construction equipment not to exceed 110,000# in any 12' of deck in 3+1 (14'-1" spread) axle configuration.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design w/aluminum top cover plate
- Gooseneck Travel:** 42" of gooseneck travel required, (26" up; 16" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down).
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks
- Swing Clearance:** 108" Radius (16" King Pin setting)
- Hydraulic Power:** From tractor wet kit (P.T.O.). Maximum operating pressure 2500 p.s.i. Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 8" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 5/16" 5th wheel plate.
- Gooseneck to Deck Connection:** (2) Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck with manual safety lock.
- Platform Length:** 26' (Clear, unobstructed)

Platform Width:	8'-6" (102")
Deck Construction:	(4) 16" deep/full length one piece (no splices) I-Beams; 100,000 p.s.i. flanges (fully cambered beams). Tapered top and bottom first 9'.
Crossmembers:	One (1) piece junior I-beams M12" X 10# pierced through mainbeams on 20" centers.
Outriggers:	12" heavy duty cast steel, swinging and removable type w/double hook-on removable in the first position.
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Eighteen (18) 1" forged D-rings, bent style 6 each side of deck. (1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style).
Lashing Slots:	Four (4) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Six (6) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and rear of trailer.
Decking:	1-1/2" apitong, outside of mainbeams attached by self tapping screws.
Front Folding Ramps:	31" steel, double hinged, traction bars.
Rear Loading Features:	41° sloped ramp ahead of tires, wide center full load bearing, drop bolsters between axles, rear load bearing 1/2 drop bolster after 3rd axle.
Suspension:	Ridewell air ride suspension with manual +3"/-3" height adjustment in 1-1/2" increments, and manual exhaust valve.
Axles:	Three (3) 25,000# capacity (full width) with 3/4" wall on 55" axle centers. Override chains on all axles.
Wheels:	Steel disc, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(12)-275/70R 22.5 (H) 16 P.R. Radials.
Brakes:	16-1/2" x 7" air with automatic slack adjusters, spring brake chambers on center axle. Brakes rated at a minimum of 23,000# per axle.
Anti-Lock Brakes:	None (Trailer exceeds 120,000 # GVWR).
Boomwell:	Recessed boomwell w/xtra low 1 st crossmember (open) over axles #1, #2, & #3 and rear half bolster.
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Bucket Trough:	Last 3 crossmembers in deck covered with 1/4" steel plate.
Frame Reinforcement:	For 3+1 (14'-1" spread) 4th axle.
Top Flange Reinforcement:	Top flange outside main beams.
Mudflaps:	Rubber type rear of axle #3.

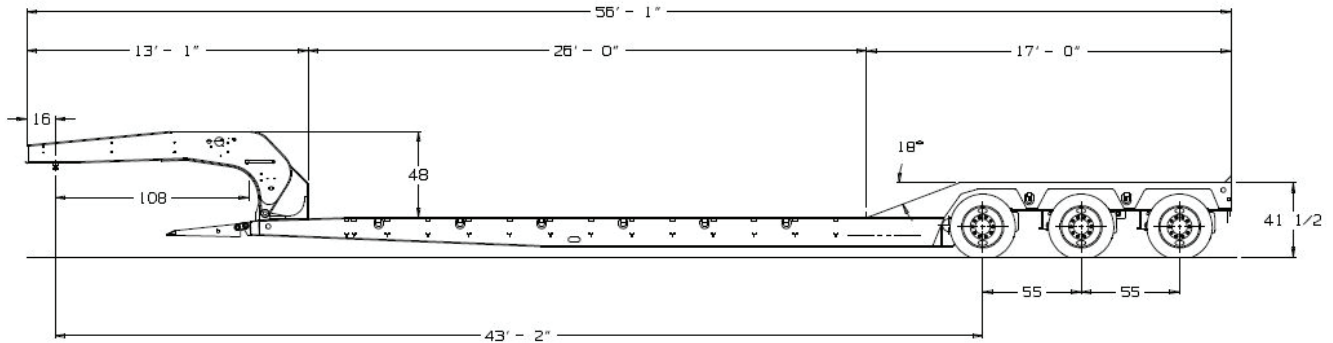
ETNYRE BLACKHAWK CLASSIC SERIES RTN55ETD3 (5055P SERIES)



- General:** 50/55 ton capacity, three axle, non-ground engaging hydraulic removable gooseneck, lowbed trailer for hauling various construction equipment not to exceed 110,000# distributed or 100,000# in any 16' of deck.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design w/aluminum top cover plate.
- Gooseneck Travel:** 35 gooseneck travel, (21" up; 14" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down).
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side.
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks.
- Swing Clearance:** 84" Radius minimum (16" Kin Pin setting).
- Hydraulic Power:** From tractor wet kit (P.T.O.). Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 8" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 5/16" 5th wheel plate.
- Gooseneck to Deck Connection:** 2-Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. Stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck.
- Platform Length:** 24'-4" (Clear, unobstructed).
- Platform Width:** 8'-6" (102").

Deck Construction:	(4) 16" deep/full length I-Beams; 100,000 p.s.i. flanges (fully cambered beams).
Crossmembers:	One (1) piece junior I-beams M10" x 9# pierced through mainbeams on 20" centers.
Outriggers:	12" Swinging and removable type w/double hook-on removable in the first position.
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Eighteen (18) 1" forged D-rings, bent style 6 each side of deck. (1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style).
Lashing Slots:	Four (4) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Six (6) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and at rear of trailer.
Decking:	1-1/2" Apitong, outside of mainbeams attached by self tapping screws.
Front Folding Ramps:	31" steel w/traction bars.
Rear Loading Features:	41° sloped ramp ahead of tires, wide center drop bolsters between axles, rear loading drop bolster after 3rd axle.
Suspension:	Ridewell air ride suspension with manual +3"/-3" height adjustment in 1-1/2" increments and manual exhaust valve.
Axles:	Three (3) 22,500# capacity (full width) with 5/8" wall on 55" axle centers. Override chains on all axles.
Wheels:	Steel disc, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(12)-255/70R 22.5 (H) 16 P.R. Radials.
Brakes:	16-1/2" x 7" air with automatic slack adjusters, spring brake chambers on center axle. Brakes rated at a minimum of 20,000# per axle.
Anti-Lock Brakes:	None (trailer exceeds 120,000# GVWR)
Boomwell:	Recessed boomwell w/xtra low 1 st crossmember (open) over axles #1 , #2 & #3 and rear half bolster.
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Bucket Trough:	Last 3 crossmembers in deck. Covered with 1/4" steel plate.
Frame Reinforcement:	For future close coupled 4th axle.
Top Flange Reinforcement:	Top flange outside main beams.
Mudflaps:	Rubber type rear of axle #3

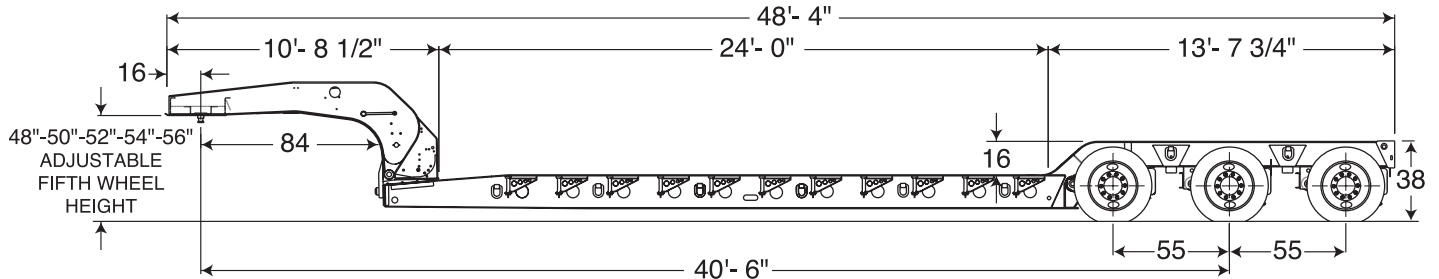
ETNYRE BLACKHAWK CLASSIC SERIES RTN55ETD3-PS (PAVER SPECIAL SERIES)



- General:** 50/55 ton capacity, three axle, non-ground bearing hydraulic removable gooseneck, lowbed trailer; 55 tons distributed or 50 tons in any 16' of deck.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design w/aluminum top cover plate.
- Gooseneck Travel:** 35" gooseneck travel, (21" up; 14" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down). No shimming or blocking required.
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side.
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks.
- Swing Clearance:** 84" Radius minimum (16" K.P. setting).
- Hydraulic Power:** From tractor wet kit (P.T.O.). Maximum operating pressure 2500 p.s.i. Optional: Plumbed for dual system including wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 8" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 5/16" 5th wheel plate.
- Gooseneck to Deck Connection:** (2) Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft to be 3" dia. stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck with a manual safety lock. Front deck dimension not to exceed 8 3/8".
- Platform Length:** 24'-0" (Clear, unobstructed) does not include 3:1 (18 deg) slope to rear bridge.

Platform Width:	8'-6" (102").
Drop Deck Construction:	(4) 16" deep/full length one piece (no splices) I-Beams; 100,000 p.s.i. flanges. (fully cambered beams). Tapered top and bottom first 9'.
Crossmembers:	One (1) piece junior I-beams M10" x 9# pierced through mainbeams on 20" centers
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height
Road Clearance:	6" Loaded; adjustable 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Eighteen total (18) (6 each side of deck bent style/1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style.
Lashing Slots:	Two (2) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Four (4) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and rear of trailer
Decking:	Full 1-1/2" apitong hardwood complete covering deck, rear slope, and bridge, attached by self tapping screws.
Front Folding Ramps:	41" long, 7.2 degree load angle, adjustable width to 56" inside to inside, inside double hinged, wood filled.
Rear Loading Features:	18° 3:1 sloped ramp ahead of tires, full 1-1/2" apitong rear deck for loading equipment with roller stop at rear of axle #3.
Suspension:	Ridewell air ride suspension with manual +3"/-3" height adjustment in 1-1/2" increments and air exhaust valve.
Axles:	Three (3) 22,500# capacity (full width) with 5/8" wall on 55" axle centers w/over-ride chains on all axles w/oil bearings.
Wheels:	Steel disc, 22.5 x 8.25, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(12)-255/70R 22.5 (H) 16 P.R. Radials.
Brakes:	16-1/2" x 7" air with automatic slack adjusters and spring brake chambers on rear axle. Brakes rated a minimum of 20,000# per axle.
Anti-lock Brakes:	None (trailer exceeds 120,000 G.V.W.R.)
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Outriggers:	None (brackets included for later installation).
Mudflaps:	Rubber type rear of axle #3.

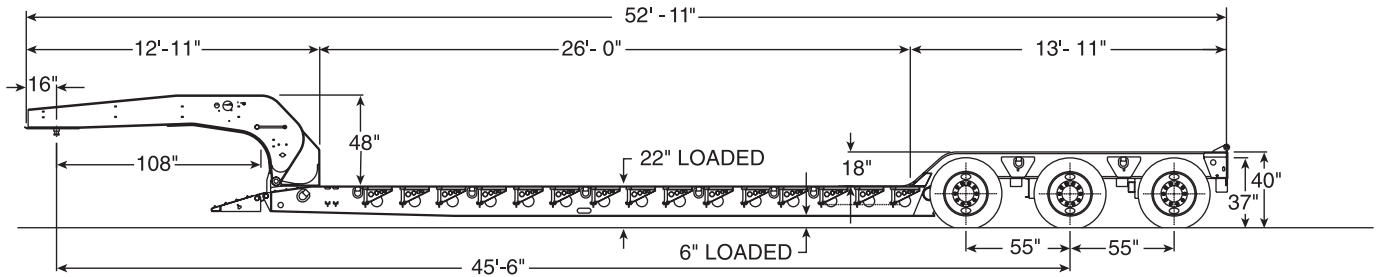
ETNYRE BLACKHAWK - LIMITED SERIES RTN55LTD3



- General:** 50/55 ton capacity, three axle, non-ground engaging hydraulic removable gooseneck, lowbed trailer for hauling various construction equipment not to exceed 110,000# evenly distributed or 100,000# in any 16' of deck.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design
- Gooseneck Travel:** 35" of gooseneck travel, (21" up; 14" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down).
- Gooseneck Support Cylinder:** One (1) hydraulic support cylinder required to support gooseneck when detaching to eliminate blocking; with control on drivers side.
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks.
- Swing Clearance:** 84" Radius maximum (16" Kin Pin setting).
- Hydraulic Power:** From tractor wet kit (P.T.O.). Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 5th wheel plate.
- Gooseneck to Deck Connection:** 2-vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. Stressproof (100,000 min, yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck.
- Platform Length:** 24' (Clear, unobstructed).

Platform Width:	8'-6" (102").
Drop Deck Construction:	(4) 16" deep/full length I-Beams; 100,000 p.s.i. flanges (fully cambered beams).
Crossmembers:	One (1) piece junior I-beams M10" x 9# pierced through mainbeams on 24" centers.
Outriggers:	12" Swinging and removable type.
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable with 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Sixteen (16) 1" forged D-rings, 6 each side of deck, flat style. 1 each bolster end, flat style.
Lashing Slots:	Four (4) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Six (6) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and rear of trailer
Decking:	1-1/2" apitong, outside of mainbeams attached by self tapping screws.
Front Folding Ramps:	Front ramps optional.
Rear Loading Features:	No transition ramp ahead of tires (optional), wide center drop bolsters between axles, rear loading 1/2 bolster after 3rd axle.
Suspension:	Air ride suspension (spring suspension available)
Axles:	Three (3) 22,500# capacity (full width) with 5/8" wall on 55" axle centers.
Wheels:	Steel disc, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(12)-255/70R 22.5 (H) 16 P.R. Radials.
Brakes:	16-1/2" x 7" air with automatic slack adjusters, spring brake chambers on center axle. Brakes rated at a minimum of 20,000# per axle.
Anti-Lock Brakes:	None (trailer exceeds 120,000# GVWR)
Boomwell:	Recessed boomwell (open) over axles #1, #2, & #3.
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Mudflaps:	Rubber type rear of axle #3

ETNYRE BLACKHAWK CLASSIC SERIES RTN60TD3 (6000P SERIES)



- General:** 60 ton capacity, three axle, non-ground engaging hydraulic removable gooseneck, lowbed trailer for hauling various construction equipment not to exceed 120,000# in any 12' of deck in 3+1 (14'-1" spread) axle configuration.
- Gooseneck Type:** Hydraulic removable, non-ground engaging, pin and stirrup connection, high lift scraper neck design w/aluminum top cover plate
- Gooseneck Travel:** 42" gooseneck travel, (26" up; 16" down) with built in adjustable travel height feature for fifth wheel or road clearance adjustment (2" up or 6" down).
- Gooseneck Support Cylinder:** One (1) 3-1/2" diameter, 12" stroke adjustable hydraulic support cylinder to support gooseneck when detaching to eliminate blocking; with control on drivers side
- Fifth Wheel Height:** 50" Loaded; adjustable 48", 50", 52", 54", 56" without shim blocks
- Swing Clearance:** 108" Radius maximum (16" King Pin setting)
- Hydraulic Power:** From tractor wet kit (P.T.O.). Maximum operating pressure 2500 p.s.i. Optional: Plumbed for dual system including tractor wet kit/P.T.O. and power package operation.
- Hydraulic Lift Cylinders:** Two (2) 8" diameter, 20" stroke double acting hydraulic cylinders mounted horizontally in gooseneck upper frame work with control on drivers side.
- Kingpin:** Standard 2" SAE approved mounted in 5/16" 5th wheel plate.
- Gooseneck to Deck Connection:** (2) Vertical teardrop castings on gooseneck to accept (2) 3-1/2" diameter horizontal pins at front of deck. Cross shaft is 3" dia. stressproof (100,000 min. yield). Deck has alignment guide for gooseneck self-alignment to deck. Air actuated vertical lock pin gooseneck to deck with manual safety lock.
- Platform Length:** 26' (Clear, unobstructed)

Platform Width:	8'-6" (102")
Deck Construction:	(4) 16" deep/full length one piece (no splices) I-Beams; 100,000 p.s.i. flanges (fully cambered beams). Tapered top and bottom first 9'.
Crossmembers:	One (1) piece junior I-beams M12" X 11.8# pierced through mainbeams on 20" centers.
Outriggers:	12" heavy duty cast steel, swinging and removable type w/double hook-on removable in the first position.
Deck Height:	22" Loaded; adjustable 16", 18", 20", 22", 24" with 50" loaded 5th wheel height.
Road Clearance:	6" Loaded; adjustable with 0", 2", 4", 6", 8" with 50" loaded 5th wheel height.
Lash Rings:	Eighteen (18) 1" forged D-rings, bent style 6 each side of deck. (1 each bolster end, flat style, 1 each side at front of deck at 45° angle flat style).
Lashing Slots:	Four (4) - One (1) on bottom side outside edge of bolsters.
Flagholder Slots:	Six (6) - One (1) on each end of bolsters and half bolsters.
Flagholders:	Includes thumb screws at front of deck and rear of trailer.
Decking:	2" apitong, outside of mainbeams attached by self tapping screws.
Front Folding Ramps:	31" steel, double hinged, w/traction bars.
Rear Loading Features:	41° sloped ramp ahead of tires, wide center full load bearing, drop bolsters between axles, rear load bearing 1/2 drop bolster after 3rd axle.
Suspension:	Ridewell air ride suspension with manual +3"/-3" height adjustment in 1-1/2" increments, and manual exhaust valve.
Axles:	Three (3) 25,000# capacity (full width) with 3/4" wall on 55" axle centers. Override chains on all axles.
Wheels:	Steel disc, hub piloted type, painted white, outboard mount with oil seals.
Tires:	(12)-275/70R 22.5 (H) 16 P.R. Radials.
Brakes:	16-1/2" x 7" air with automatic slack adjusters, spring brake chambers on center axle. Brakes to be rated at a minimum of 23,000# per axle.
Anti-Lock Brakes:	None (Trailer exceeds 120,000 # GVWR).
Boomwell:	Recessed boomwell w/xtra low 1 st crossmember (open) over axles #1, #2, & #3 and rear half bolster.
Lights and Wiring:	Truck-Lite® L.E.D. sealed system with amber strobes in 3rd taillight position and battery back-up with rechargeable battery (wired to marker light circuit).
Paint:	Shot blast, clean, prime, paint with (2-part urethane) Gloss Black, Etnyre Red, Etnyre Signal Yellow, Etnyre White, and Etnyre Mission Grey.
Bucket Trough:	Last 3 crossmembers in deck covered with 1/4" steel plate.
Frame Reinforcement:	For 3+1 (14'-1" spread) 4th axle.
Top Flange Reinforcement:	Top flange outside main beams.
Mudflaps:	Rubber type rear of axle #3

Truck Tractor Dimensions

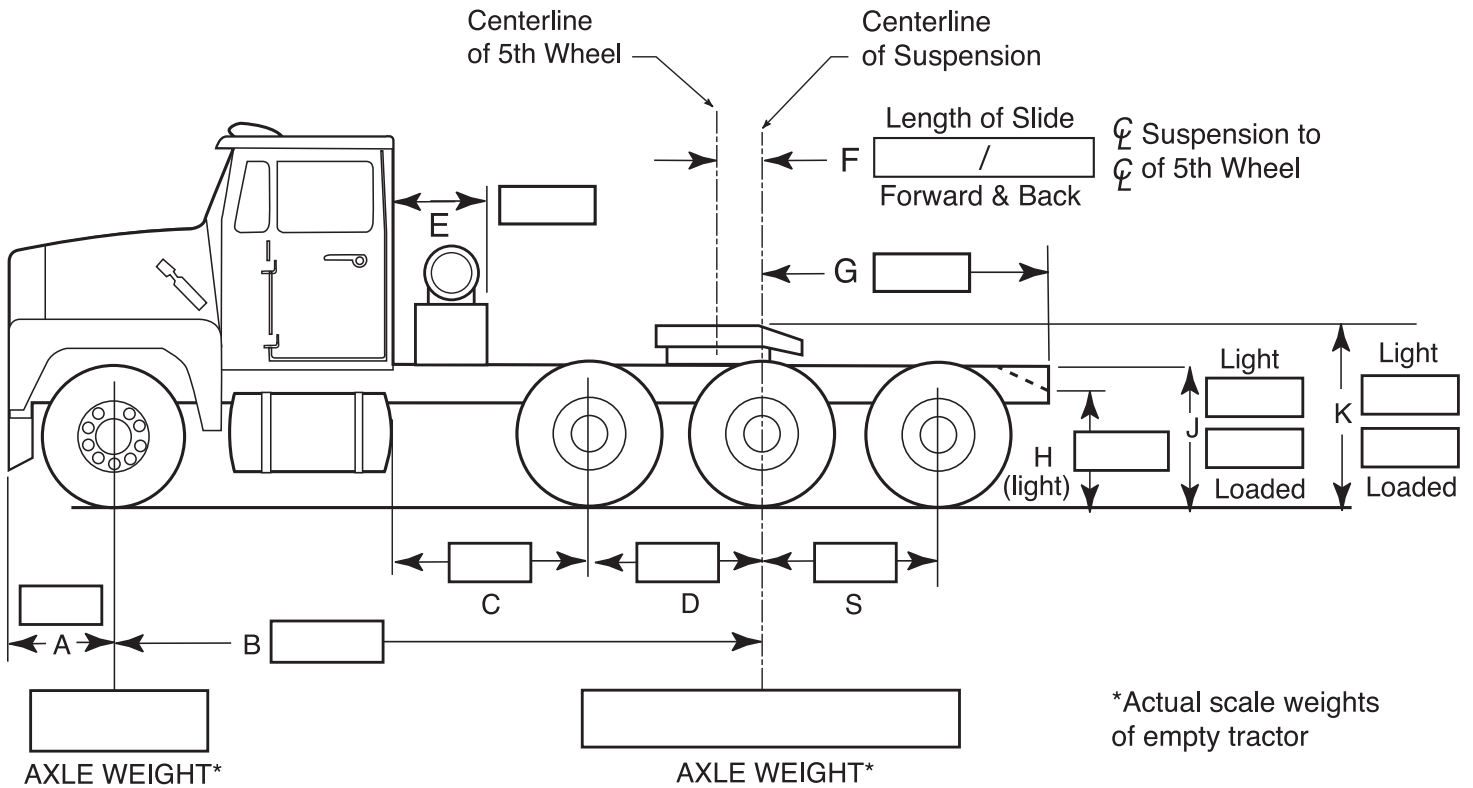
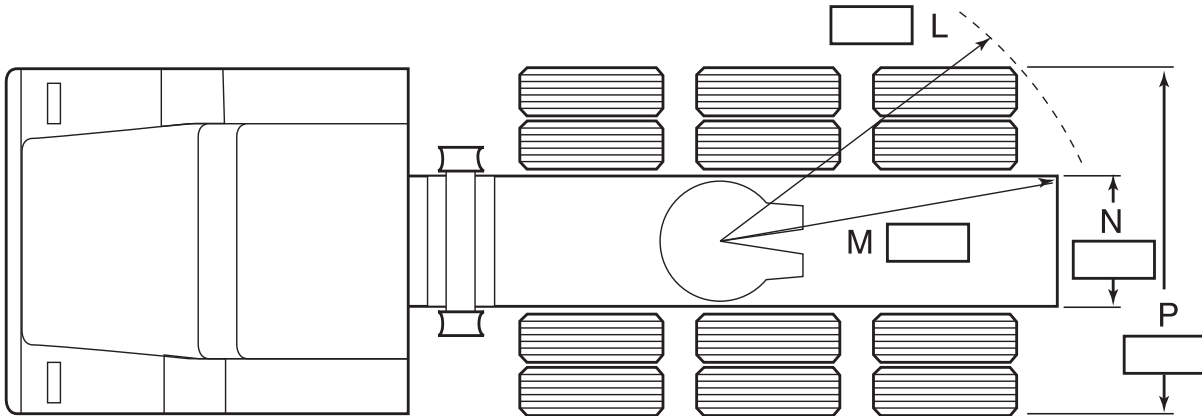
Tri Axle

Make _____

Model _____

Tire Size _____

NOTE: "L" is farthest point from center of fifth wheel (edge of tire, fender, corner of frame, etc.)



All dimension boxes must be filled in.
For weight distribution drawings, axle weights must be filled in.

Truck Tractor Dimensions

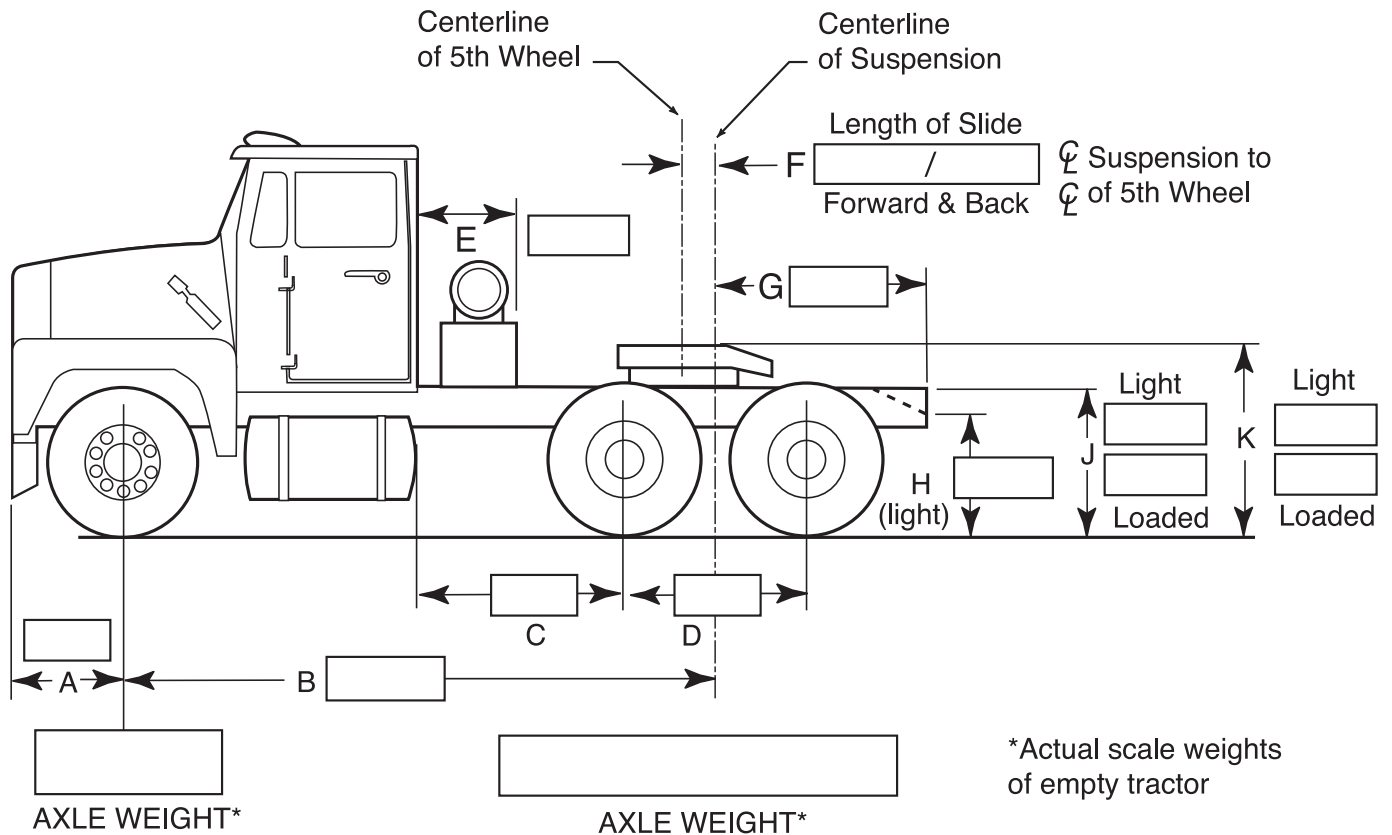
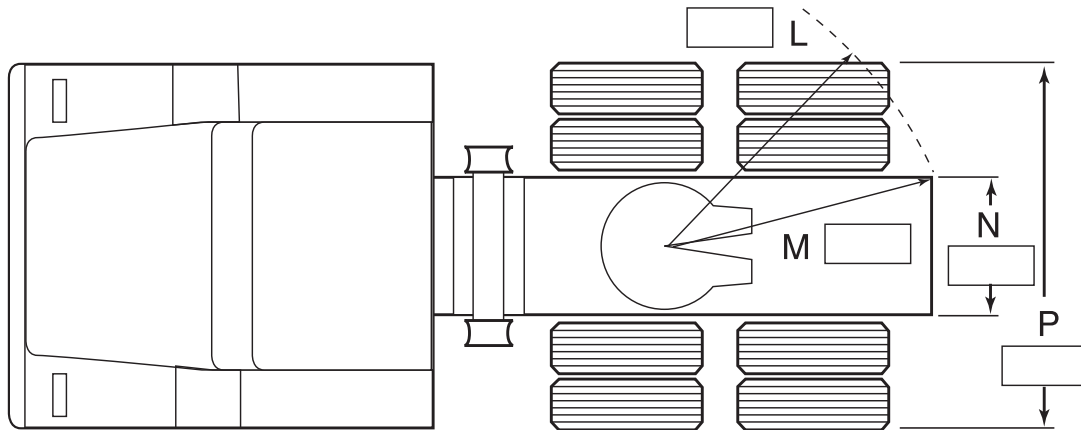
Tandem Axle

Make _____

Model _____

Tire Size _____

NOTE: "L" is farthest point from center of fifth wheel (edge of tire, fender, corner of frame, etc.)



All dimension boxes must be filled in.
For weight distribution drawings, axle weights must be filled in.



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