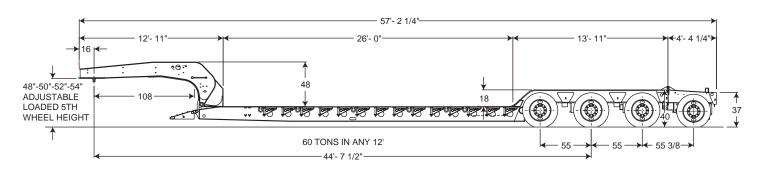




SPECIFICATIONS

60 Ton Trailer

ETNYRE BLACKHAWK CLASSIC SERIES PRTN60TD3-R4A (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 4"

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" 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 18", 20", 22", 24". (@front of deck)with 50"

loaded 5th wheel height.

Road Clearance: 6" Loaded; adjustable 2", 4", 6", 8". (at front of deck) with 50" loaded 5th

wheel height.

Lash Rings: Twelve (12) 1" forged D-rings, bent style 6 each side of deck.

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.

Decking: 2" apitong, outside of mainbeams attached by self tapping screws.

Ramps: 31" Front folding ramps 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 1st crossmember (open) over axles #1,

#2, & #3 and rear half bolster.

Lights and Wiring: Truck-Lite® L.E.D. sealed system.

Paint: Shot blast, clean, prime, paint with (2-part urethane) black, red, or

yellow finish.

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

4TH AXLE: Flip/removable (included but can be purchased separately),