



50-ton ScissorNeck

53' Tridem 50-Ton Scissor Neck Trailer

Standard Features

- Load rating of 50 tons (100,000 lbs)
- Tare weight approx. 25,000 lbs
- 10'0" standard width
- Tandem drive tractor neck
- Kingpin – removable
- Flip over beavertail with 8-5/8" live roll
- Fixed 10" live roll

Available Options

- 9'6" or 8'6" width
- Deck lengths of 23' or 25'
- Tri-drive neck with double kingpin position
- Solid 10" live roll w/o beaver tail flip over
- Mid-mounted kicker roll (7") – additional third roll may be added
- Split kicker rolls
- 5-year 100% paint warranty



Finding a Better Way

We reserve the right to modify, change or revise published specifications without prior notice in order to continually strive for product improvement.

www.cancade.com

Phone: 204-728-4450 Toll-Free 1-800-363-2639 Fax: 204-726-8795
cancade@cancade.com Brandon, Manitoba



STANDARD FEATURES	
Distributed load	50 tons over 15' (100,000 lbs)
Width	10' Deck
Length	53' OAL (Excluding Jeep Ext./Beavertail)
Fifth Wheel Height	53 5/8"
Working Deck Length	306 5/8" (25' 6-5/8")
Deck Height	45 7/8"
Tare Weight	~25,000 lbs
Neck Type	Full Width Mechanical
Positions:	2 Position
Truck Type	Tandem Drive
Flip Jeep Extension	Yes
Kingpin	Removable; 2 Position
Fifth Wheel Plate	1/2"
Live Roll On Neck	No
Scissor Pins	2.75"
Main Frame I-Beams	1/4" Thick QT100 Web; 3/4" Thick x 6" QT100 Flange; 22" O/A Height
Crossmembers	W8 x 10 Steel 44W; 24" Centers
Deck	2 1/2" Fir Decking
Suspension Area Cover	None
Rear Subframe I-Beams	1/4" Thick QT100 Web; 3/4" Thick x 6" QT100 Flange
Landing Gear	Pin up landing gear
Pin Pockets	1 11/16" ID; 20 Per Side
Winches	6 on Drivers Side; 4 on Passenger Side
Chain/Tiedown Brackets	13 on Drivers Side; 15 on Passenger Side
D-Rings	On Jeep Extension; Neck; and Flipover Beavertail
Center Live Roll	7" OD 1/2" Wall; Ratchet for one direction; Lowers into deck when not in use
Rear End	Full Width Flipover Beaver Tail with Live Roll; Single Pivot
Rear Live Roll Size	8 5/8" OD .718" Wall Thickness; 2 sets of support rollers
Wide load sign	Pockets at rear
Lighting:	<ul style="list-style-type: none"> • SAE J560 7 Way Connector • Sealed Grote LED Lights • Swing out lights ahead of axles and at front of neck • Flag holders on swing out lights • Rear Strobe Light • Oblong Midship Turn Lamp
Suspension	Hendrickson HT300-U9 Air Ride w/ Quickalign
Axle Spacing	60" (Tridem)
Axles	95 1/2" Track; 3/4" Wall; 25,000 lbs Capacity
Axle Chains	Yes

ABS System	Meritor Wabco 2S1M
Brake Pots	Hallex 3030 Gold Seal Brake Chambers
Slacks	Hallex Auto Slacks
Brake Linings	Abex 931-162 "Q Plus" 16.5 x 7" with Dust Shields
Seals	CR Seals
Hub Caps	Stemco Hub Caps
Hubs	Webb 10 Stud hub and drum; stud piloted; long stud
Tires	Goodyear G288 MSA 275/70R22.5 (or equivalent)
Rims	22.5/8.25 White Steel 10-Hole Unimount
Mudflaps	Ahead of axles and at rear of trailer
Air Box	Air Gauge, Dump Valve, Kicker Roll Valve, Strobe Light Switch
Paint	Star blasted, primed and painted with enamel

ADDITIONAL OPTIONS	
23' long deck	<ul style="list-style-type: none"> • 9' 6" wide • 10' wide
25' long deck	<ul style="list-style-type: none"> • 9' 6" wide
Single Pivot Flipover Beavertail	<ul style="list-style-type: none"> • 9' 6" wide
Double Pivot Flipover Beavertail	<ul style="list-style-type: none"> • 9' 6" wide • 10' wide
Solid Live Roll (No Flipover Beavertail)	<ul style="list-style-type: none"> • 9' 6" wide • 10' wide
2-Position Tandem	<ul style="list-style-type: none"> • 9' 6" wide neck
2-Position Tridem	<ul style="list-style-type: none"> • 9' 6" wide neck • 10' wide neck
3-Position Tandem	<ul style="list-style-type: none"> • 9' 6" wide neck • 10' wide neck
3-Position Tridem	<ul style="list-style-type: none"> • 9' 6" wide neck • 10' wide neck
Jeep Extension	<ul style="list-style-type: none"> • for Tandem Neck with Jeep Rollers • for Tridem Neck • for Tridem Neck with Jeep Rollers
Kicker Roll	<ul style="list-style-type: none"> • Split Kicker Rolls • 9' 6" Kicker Roll • 9' 6" Kicker Roll Reversed • 10' Kicker Roll Reversed
Deluxe Paint	<ul style="list-style-type: none"> • Metal blasted to SSPC-SP 10 near white metal (2.5-3.0 mil) • Colored Primer Ameron 385 (6-7mil dry) PPG AUE 370 Polyurethane (4mil dry) • Warranty 100% for 5-Years on Gloss retention and delamination • Does not include stone chips or normal wear and tear
Rims	Polished aluminum