



CHAGNON



B-Train Roll-Off Trailers

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Features and options



100,000 lb. steel stinger tail.



Sliding carriage on Nylatron wear pads.



1" hoist cable (6 x 26 - 106,000 lb. capacity) with D-ring for greater versatility and resistance.



Skid proof front fenders (steel - checker plate).



Steel props for safe maintenance.



Container hooks and straps (compliant with CCS norm 10).



Stainless steel grooved fenders.



Exterior valves and controls.



Greasable side rollers with bronze aluminum bushing.



Flat plates between rollers for better support and an easier glide.



Wide cylinder footing adds overall rigidity and stability to the lift system.



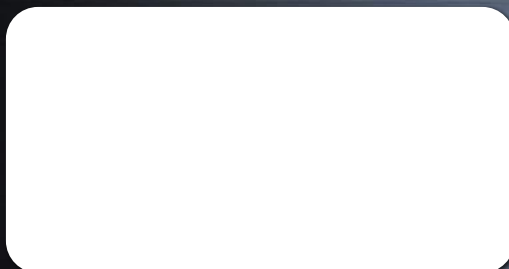
Heavy-duty spring-loaded container push-out (optional).



Available in many configurations.

Pup trailer can have a live lift or dead lift configuration, according to your needs.

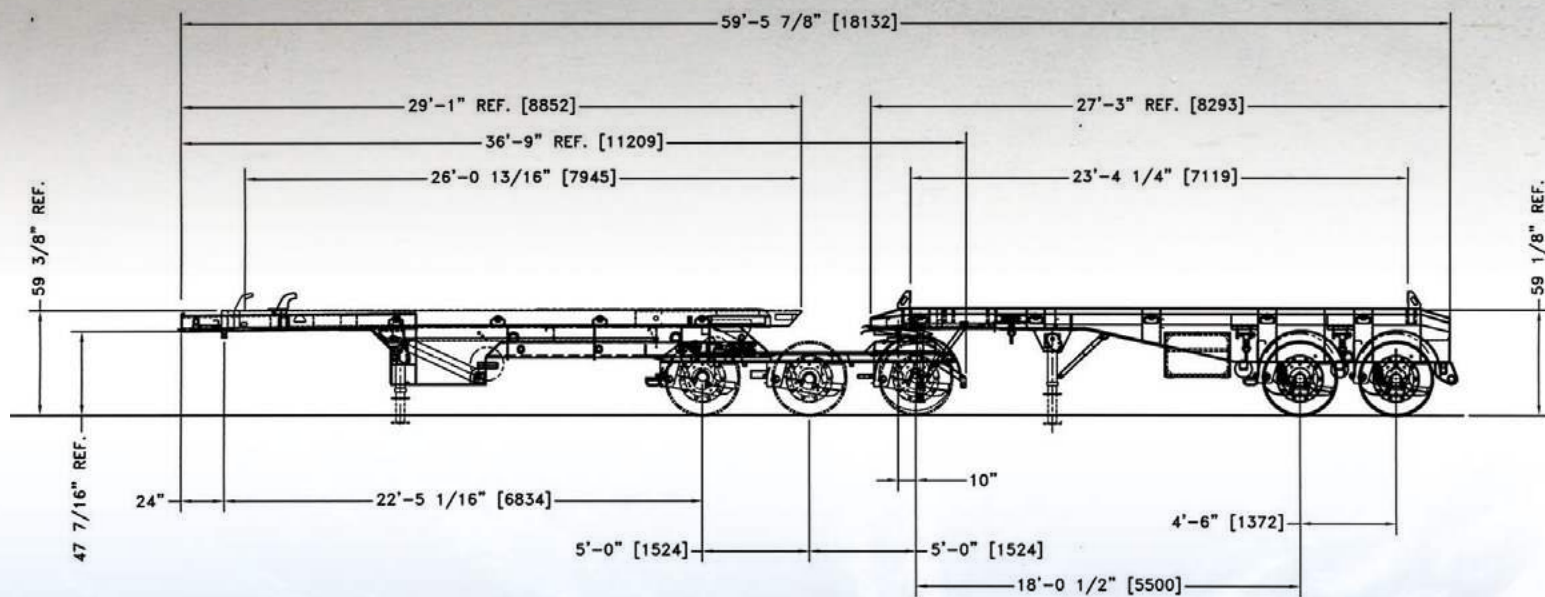
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Lift
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B-Train Roll-Off Trailer



➔ **Pup trailer can be loaded from the front and from the back** ➔



FRAME	Lead trailer	Pup trailer
Frame	100,000 lb. steel construction	
Length	36' - 9"	27' - 3"
Width	102"	
Coupling pin setting	24"	
AXLES & BRAKES		
Axles	77" track	
Axles	3 (25,000 lb. each)	2 (25,000 lb. each)
Wheels & drums	20" unimount disk wheels (10 holes, hub piloted)	
Brakes	16 1/2" x 7" x 3/4" ABS with automatic slack adjuster	
Rims	8,25 x 22,5 white steel	
Tires	11R22,5 (manufacturer's choice)	
ABS	On all axles	
Chambers	Tse 30 x 30	
SUSPENSION		
Suspension	25,000 lb. Hendrickson air ride	
HYDRAULICS		
Spool valve	40 GPM on driver's side front fender (preset relief valve and safety port relief for maximum safety)	
Piping	80% pre-formed steel tubing for minimum hose maintenance	
Coupler	Air 1" ISO "A"	

ROLL-OFF SYSTEM (lead trailer)	
Hoist rail	34 1/4" wide tube
Stinger tail	40"
Side rollers	4" diameter, lubricated
Flat bar	Between rear rollers (full length of pup trailer)
Reeving cylinders	60,000 lb. capacity (heavy-duty North-American construction)
Cable	1" diameter (capacity: 106,000 lb.)
Hook	D ring
Sheaves	1 x 8", 1 x 10" & 1 x 12" diameter (self-lubricating bushings)
Sliding carriage	Nylatron wear pads
Hoist tilt cylinder	60,000 lb. capacity (heavy-duty North-American construction)
Fixed container stopper	2 stoppers at front end of trailer
Movable container stopper	2 movable stoppers (24" between pockets)
MUD FLAPS	
Mud flaps	On last axle of each trailer
ELECTRICAL & LIGHTS	
Fully sealed light harness with plug-in light (D.O.T. approved)	
FINISH	
Finish	Sandblasted and epoxy primed with 2 coats of black urethane paint.

► **Tri-axle lead trailer with 60,000 lb. roll-off system (25,000 lb. legal carrying capacity).**

► **Twin-axle pup trailer (no roll-off system) with 25,000 lb. legal carrying capacity.**

OPTIONS

- Steel flat bars between rollers for added support
- Galvanized steel fenders
- Front fender: galvanized steel, stainless steel, checkered plate
- Hydraulic tarper with manual control
- Air ride dump valve
- Additionnal spool valve with air control and quick coupler
- Additionnal stopper pockets
- Paint finish in other colour than black
- Aluminum rims
- L.E.D. lights
- Storage boxes
- Air pressure gauge at front of trailer
- Suspension lowering valve



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