



CHAGNON

Available in
2, 3, or 4 axles

HEAVY DUTY LIGHTWEIGHT SAFE



Straight Deck Roll-Off Trailers

DURABAC.CA



& **CHAGNON**



Features and options



Optional 100,000 lb steel stinger tail.



Retractable bumper for conventional trailer tail.



Hydraulic tarping system with telescopic arms and masts (optional).



Skid proof front fenders (steel - checker plate).



Steel props for safe maintenance.



Load binder winch and hook, (NSC - norm 10 compliant).



Stainless steel grooved fenders.



Exterior valves and controls.



Moveable container stoppers with heavy-duty pockets.



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



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



Multiple configurations possible with two, three, four or more axles.



Available in "straight deck" or "drop deck" form factors.

◀ "Drop deck" form factor shown on left.

Distributed by

**Dura
Lift
CHAGNON**

divisions of
DURABAC

Telephone : 450.378.1723
Toll-free: 1.800.565.1723
22 Milton, Granby (QC) J2J 0P2
www.durabac.net

Straight Deck CT-8052-4AT



FRAME :

Frame	100,000 lb steel construction
Length	52'-2" stinger opened, 48'-0" stinger closed
Width	102"
King-pin setting	24"

AXLES & BRAKES

Axles	77" track
Axles	25,000 lb (each)
Hub & drums	20" unimount disk wheels (10 hole, 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)
Auto steer axle	385/65 R22,5
ABS	On 1 axle
Boosters	Tse 30 x 30

SUSPENSION

Suspension	25,000 lb RIDEWELL air ride (or equivalent)
Auto steer lift axle (optionnel)	1 - 25,000 lb RIDEWELL air ride (or equivalent)

HYDRAULICS

Spool valve	2 section valve, on driver's side front fender (preset relief valve and and safety port relief for maximum safety)
Piping	80% pre-formed steel tubing for minimum hose maintenance
Coupler	Front of trailer in/out 1"

ROLL-OFF SYSTEM

Hoist rail	34 1/4" tubing
Stinger tail	40"
Side rollers	4" diameter, lubricated
Flat bar	Between rear rollers
Reeving cylinders	80,000 lb capacity (heavy-duty North-American construction)
Cable	1" diameter (capacity: 106,000 lb)
Hook	D ring
Sheaves	2 x 10" diameter & 1 x 12" diameter (self-lubricating bushings)
Sliding carriage	Nylatron wear pads
Hoist tilt cylinder	80,000 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)

FENDERS & MUD FLAPS

Front	None
Rear wheels	Galvanized steel
Mud flaps	Rear of trailer

ELECTRICAL & LIGHTS

Fully sealed light harness with plug in light (D.O.T. approved)

FINISH

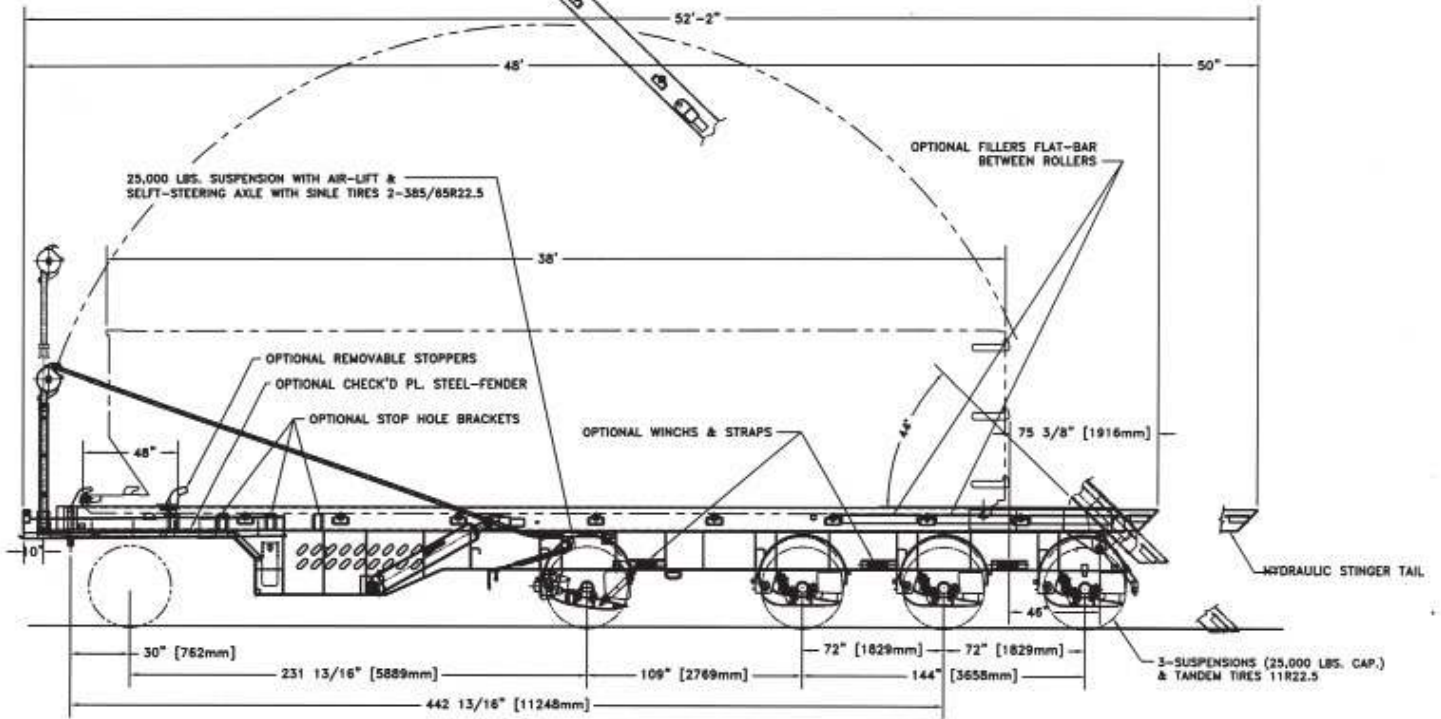
Paint	Black
Sandblasted and epoxy primed with 2 coats of urethane paint.	

OPTIONS

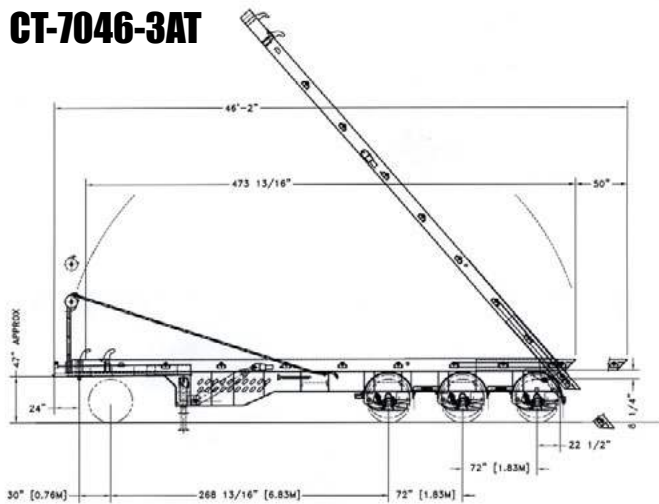
- Steel flat plates between rollers for better support
- Additional winches and straps installed for container tie-down
- Additional container stopper holes
- Sainless steel fenders
- Hydraulic tarping system
- Air control on spool valve with quick coupler
- Different paint colour
- Aluminum rims (polished on the outside)
- Tow hook welded to rear of trailer
- LED lights
- Steel toolbox (24"x36"x18")
- Aluminum toolbox (24"x36"x18")
- Air pressure gauge at front of trailer
- Air ride dump valve
- Disc brakes
- Etc.



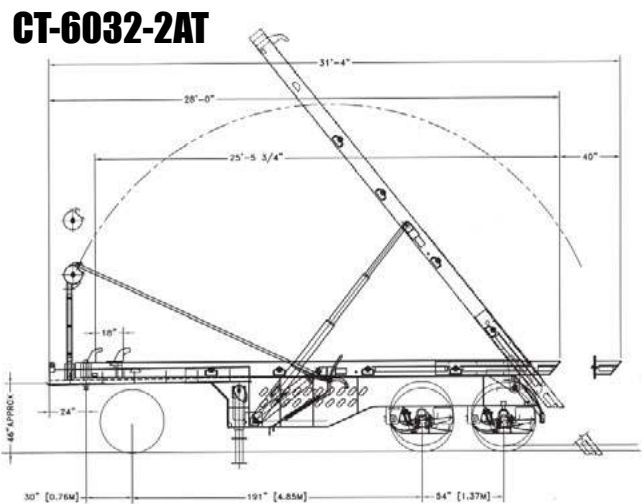
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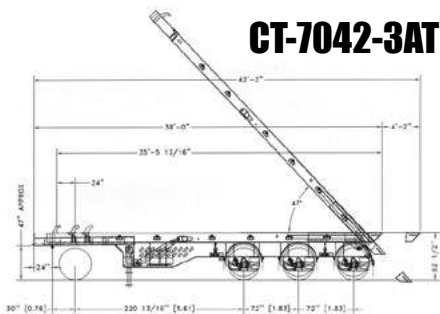
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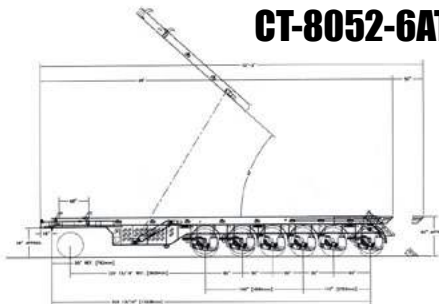
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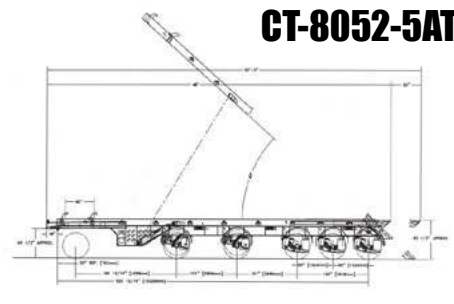
CT-7042-3AT



CT-8052-6AT



CT-8052-5AT



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