DURABAC

DURABLE
RELIABLE
SAFE

ABOVE FRAME
CABLE HOIST ROLL-OFF SYSTEMS

CHAGNON

DuraLift

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DURABAC

Dura Lift CHAGNON

THE DURABAG ADVANTAGE

Additional features

Lift Axle configuration.

Toolbox (Customer's preference).

Optional inside/outside rails configuration.

Easy access to cylinders for quick maintenance.

Optional 100,000 lb. steel extendable hydraulic tail (stinger tail).

40 gallon hydraulic reservoir with integrated 10 micron submerged oil filter and oil level and temperature gauges.

In-cab heavy duty ergonomic air over hydraulic controls.

Zinc plated SALAMI 37 GPM manual controls for hydraulic operations (outside cab).

Tarp System (Customer's preference).

Removable stoppers.

Auto-Retract mechanical ICC Bumper.

Mid Body Straps (or chain/strap optional.

Hydraulic live connection, Pintle hook.

Pneumatic lock system (air hooks) zinc plated.saving

1" hoist cable (6 x 26 - 106,000 lb. capacity).

Hydraulic Rear Stabilizer.

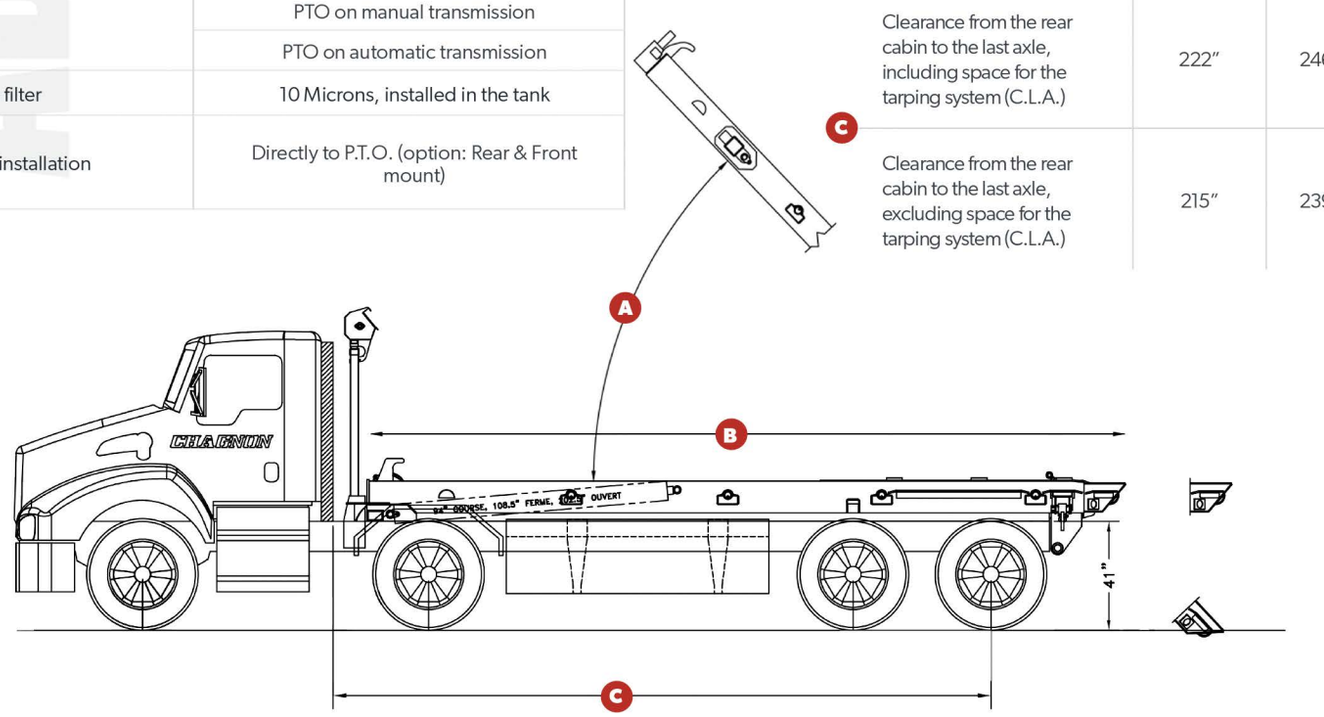
Options

- Lift axle (Self-steer, directional or non-steer)
- Tarp system (Customer's choice)
- Galvanized stainless steel, steel or polyethylene fenders
- Scale system
- Telescoping lift cylinder
- Hydraulic reserve increase
- Hydraulic bio-oil
- Automatic lubricating system
- Transmission or engine system programming
- Stinger tail
- Tail painted security yellow
- 5 ½'' side rollers
- Removable stoppers and sleeve inserts
- Wear plates on frame, full length 1/2'' x 3''
- Additional 3/4'' quick plug-in valves (without tubing) for additional accessories
- Additional support between rollers
- Structural assembly to install a pup trailer hitch with a hydraulic connector or pup carrier
- Pup trailer coupling. Complete installation (frame must be prepared accordingly)
- LED work lights
- Pneumatic lock system (air Hooks)
- Camera located behind the lifting system
- Bed up alarm (light & sound)
- Aluminum or steel toolbox with support brackets
- Auto-retract rear ICC bumper
- Rear stabilizer
- Shovel and support bracket
- Extinguisher and support bracket
- Industrial broom with mounting bracket
- Extended warranty

Specifications

MODELS	DRC-60XX-AF
Lenght	23' and 25'
Hoist Frame	12" x 4"x 3/8" tube
Top rail wear strip	PL 3/8" x 3"x 8' . QT-100
Hinges	2" diam. shaft
Front stoppers	1 1/2'' thick 44W
Winch cable	7/8" (6X26 - 79 500 lbs) or 1" (6X26 - 106,000 lbs Capacity)
Hook/bushings	9" - ''D'' ring pivoting hook (QT-100)
Wear pads	Nylatron 1/2" x 2 1/2" x 16 3/4"
Rear roller	6 5/8" diam. x 20" long
Side rollers	4" diam. x 4" long with aluminum bronze bushing (housing included) and 2 ½" dia. shaft with lubrication point
Winch sheaves	One 12" sheave with 2" shaft - Three 8" sheave with 2" shaft
Safety bracket	FMVSS/CMVSS approved L.E.D.
CONTROLS	
Inside cab controls	Air
Outside cab controls	Manual
HYDRAULIC SYSTEM	
Pumps	36 GPM - Gear (or 38 GPM - Vane)
Tank	40 gal. (150 liters)
P.T.O.	On crankshaft front mount
	On crankshaft rear engin PTO (REPTO)
	PTO on manual transmission
	PTO on automatic transmission
Return filter	10 Microns, installed in the tank
Pump installation	Directly to P.T.O. (option: Rear & Front mount)
Hydraulic distribution	VD12 double action
ELECTRICAL SYSTEM	
Compliance	FMVSS/CMVSS approved L.E.D.
Wiring	100% waterproof
Lighting	1 L.E.D. back-up lights (1/side) 4 L.E.D. stop lights (2/side) 1 L.E.D. licence plate light 1 L.E.D. three-way light with MTC compliance (mid-bumper) 2 Side reflectors (1/side)
Back-up alarm	100% waterproof
HYDRAULIC CYLINDERS	
Lifting cylinders - Double action	6 ½" bore
Reeving cylinders- Double Action -	7 ½" bore
FINISH	
Cleaning	Sandblasting, surface grinding and cleaning
Painting	1 epoxy primer coat Two coats of urethane paint totaling 6 mil dry.
Color	Black (or customer's choice)

	DRC -AF	23'	25'
A	Dumping angle	49°	49°
B	Hoist length – stinger tail closed	263"	289"
	Hoist length - stinger tail opened (40" /60")	303/323"	329/349"
C	Clearance from the rear cabin to the last axle, including space for the tarping system (C.L.A.)	222"	246"
	Clearance from the rear cabin to the last axle, excluding space for the tarping system (C.L.A.)	215"	239"



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