



**DURABLE
RELIABLE
SAFE**



**CABLE HOIST ROLL-OFF SYSTEMS
TOP SKID MODEL**

CHAGNON

***Dura
Lift***



www.durabac.net



Cylinder shaft supports are welded to the frame using 1/2" 100,000 psi steel plate for better weight distribution and durability.

Optional inserts for removable stoppers.

4" x 14" x 3/8" frame rails with 5/16" x 3" x 8' wear angles.

Top Skid compatible nose stoppers (outside rail compatible optional).

Sliding carriage mounted on Nylatron wear pads for smooth traveling.

Quick change sheaves: can be replace without unmouting cylinders.



Your choice of fenders (high-density polyethylene galvanized steel or stainless steel..

FMWSS/CMVSS approved LED lights.

Rear mounted box chain/straps.

Bolted ground roller.



THE DURABAC 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 38 GPM manual controls for hydraulic operations (outside cab).



Tarp System (Customer's preference).



Removable stoppers.



Auto-Retract mechanical ICC Bumper.



Mid Body Chain/Straps.



Hydraulic live connection, Pintle hook.



Crosby/Gunnebo Hook (Bear Claw) or D-ring.



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



Hydraulic Rear Stabilizer.

Options

- | | | |
|---|---|---|
| <ul style="list-style-type: none">• 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• Removable stoppers and sleeve inserts | <ul style="list-style-type: none">• 5 1/2" side rollers• 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)• Pneumatic lock system (air Hooks) | <ul style="list-style-type: none">• LED work lights• 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-TS	DRC-75XX-TS
Capacity	60 000 lbs	75 000 lbs
Lenght	22', 24' & 26'	
Hoist Frame	14" x 4" x 3/8" tube	
Top rail wear strip	PL 3/8" x 3" x full length	
Hinges	2" diam. shaft	
Front stoppers	1 1/2" 44W	
Winch cable	7/8" (6X26 - 79 500 lbs) or 1" (6X26 - 106 000 lbs Capacity)	
Hook/bushings	Crosby hook, Gunnebo hook or D-Ring hook (Customer's choice)	
Rear roller	6 5/8" diam. x 20" long	
Winch sheaves	1x 12" sheave with 2" shaft - 1x 10" sheave with 2" shaft - 1x 8" sheave with 2" shaft	
Safety bracket	Steel, located on the driver's side	

CONTROLS

Inside cab controls	Air
Outside cab controls	Manual

HYDRAULIC SYSTEM

Pumps	36 GPM - Gear (or 38 GPM - Vane)
Operating pressure	2100 psi
Tank	40 Gal. 55 Gal.
PTO options	On crankshaft front mount (FEPTO)
	On crankshaft rear engin PTO (REPTO)
	PTO on manual transmission
	PTO on automatic transmission
Return filter	10 Microns, installed in the tank
Hydraulic distribution	VD12 double action

ELECTRICAL SYSTEM

Compliance	FMVSS/CMVSS approved L.E.D.
Wiring	100% waterproof
Lighting	1 L.E.D. three-way light with MTC compliance (mid-bumper) 2 Side reflectors (1/side)
Back-up alarm	Back-up alarm activated when vehicle reverses

HYDRAULIC CYLINDER

Lifting cylinders - Double action	6 1/2" bore	7 1/2" bore
Wiring Lifting cylinders - Double action	6 1/2" bore	7 1/2" bore

FINISH

Cleaning	Sandblasting, surface grinding and cleaning
Painting	One epoxy primer coat Two coats of urethane paint totaling 6 mil dry.
Color	Black (or customer's choice)

DRC -TS	22'	24'	26'
A Dumping angle	47°	50°	47°
B Hoist lenght	277"	301"	325"
C Clearance from the rear cabin to the last axle, including space for the tarping system (C.L.A.)	210"	234"	258"
D Clearance from the rear cabin to the last axle, excluding space for the tarping system (C.L.A.)	198"	222"	246"
E Spread	52"	52"	52"

