

**DURABAC**

**DURABLE  
RELIABLE  
SAFE**



**ABOVE FRAME  
CABLE HOIST ROLL-OFF SYSTEMS**

**CHAGNON**

**Dura  
Lift**



[www.durabac.net](http://www.durabac.net)



THE DURABAC ADVANTAGE



1 1/2" 44W Nose stoppers (outside rail compatible optional).

Optional inserts for removable stoppers.

Quick change sheaves: can be replaced without unmounting cylinders.

4" x 12" x 3/8" frame rails with 5/16" x 3" x 8' wear angles.

Sliding carriage mounted on Nylatron wear pads for smooth traveling.

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

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

Rear mounted box chain/straps

FMWSS/CMVSS approved LED lights.

Bolted ground roller.

## Additional features



Lift Axle configuration.



Toolbox (Customer's preference).



Mid Body Straps (or chain/strap optional).



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.



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
- Hydrodraulic reserve increase
- Hydrodraulic bio-oil
- Automatic lubricating system
- Transmission or engine system programming
- Stinger tail
- Tail painted security yellow
- 5 1/2" side rollers
- Removable stoppers and sleeve inserts
- Wear plates on frame, full length 1 1/2" x 3"
- Additional 3/4" quick plug-in or valves (without tubing) for additional accessories
- Additional support between rollers
- Structural assembly to install a up trailer hitch with a hydraulic ulic connector or pup carrier
- Pup trailer coupling. Complete
- 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-retractable rear ICC bumper
- Rear stabilizer
- Shovel and support bracket
- Extinguisher and support bracket
- Industrial broom with mounting bracket
- Extended warranty



| MODELS              | DRC-60XX-AF   |
|---------------------|---|
| Lenght              | 23' & 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 lb) or<br>1" (6X26 - 106 000 lb)  |
| Hook/bushings       | 9" - Crochet pivotant à anneau "D" (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<br>bronze bushing (housing included) and 2 1/2"<br>dia. shaft with lubrication point |
| Winch sheaves       | One 12" sheave with 2" shaft<br>Three 8" sheave with 2" shaft   |
| Safety bracket      | Steel, street side  |

## CONTRÔLES

|                                   |        |
|-----------------------------------|--------|
| Commandes dans la cabine          | Air    |
| Commandes extérieures à la cabine | Manual |

## SYSTÈME HYDRAULIQUE

|                          |   |
|--------------------------|---|
| Pompes                   | 36 GPM - Gear (or 38 GPM - Vane)                            |
| Réservoir                | 40 gal. (150 liters)  |
| P.T.O.                   | On crankshaft front mount                                   |
|                          | On crankshaft rear engine PTO (REPTO)                       |
|                          | PTO on manual transmission<br>PTO on automatic transmission |
| Filtre de retour         | 10 Microns, installed in the tank                           |
| Installation de la pompe | Directly to P.T.O.<br>(option: on engine - 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)<br>4 L.E.D. stop lights (2/side)<br>1 L.E.D. licence plate light<br>1 L.E.D. three-way light with MTC compliance<br>(mid-bumper)<br>2 Side reflectors (1/side) |
| Back-up alarm | 100% waterproof   |

## HYDRAULIC CYLINDERS

|                                      |                 |
|--------------------------------------|-----------------|
| Lifting cylinders -<br>Double action | 2 x 6 1/2" bore |
| Reeving cylinders-<br>Double Action  | 1 x 7 1/2" bore |

## FINISH

|          |   |
|----------|---|
| Cleaning | Sandblasting, surface grinding and cleaning                           |
| Painting | 1 epoxy primer coat<br>Two coats of urethane paint totaling 6 mil dry |
| Color    | Black (or customer's choice)  |

| DRC -AF | 23' | 25' |
|---------|-----|-----|
|---------|-----|-----|

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

