

# Multipurpose trailers and tanks

## Inertia braking

RB / RPF / CIT Ranges





RB 25 / RB 35 / RPF 250 / RPF 350 / CIT 500 / CIT 1000



english



**GOURDON**

| EQUIPMENT  |   | RB 25 | RB 35 |
|--|---|-------|-------|
| <b>HITCH</b><br>           | Fixed drawbar   | ●     | ●     |
|  | <b>Gourdon® hydraulic drawbar</b> (hydraulic adjustment of the coupling height) | ○     | ○     |
|  | Hook hitch for <b>ball coupling</b>   | ●     | ●     |
|  | <b>BNA coupling ring</b> instead of standard ball coupling                      | ○     | ○     |
|  | Heavy-duty <b>steel Jockey wheel</b> with large section crutch                  | ●     | ●     |
| <b>UNDER CARRIAGE</b><br>  | Heavy-duty <b>axles and tyres</b>   | ●     | ●     |
|  | Spare wheel   | ○     | ○     |
|  | Suspension of axles <b>by torsion</b>   | ●     | ●     |
|  | <b>Inertia braking</b> of each axle   | ●     | ●     |
| <b>BODY / LIGHTING</b><br> | <b>CE homologation</b>  | ●     | ●     |
|  | <b>Machine-welded and galvanized chassis</b>                                    | ●     | ●     |
|  | Durable drawbar structure <b>shaped in V</b>                                    | ●     | ●     |
|  | Chassis stringers made of <b>PEB (Pre Engineered Buildings) steel</b>           | ●     | ●     |
|  | <b>Highly wear-resistant</b> machine-welded bed and chassis                     | ●     | ●     |
|  | <b>Foldable and removable sides</b>   | ●     | ●     |
|  | <b>Fenced front panel</b> height 1,00m  | ○     | ○     |
|  | <b>Fenced side panels</b> height 1,00m  | ○     | ○     |
|  | <b>Automatic opening of the door</b> by lower hooks                             | ●     | ●     |
|  | <b>On-demand RAL color</b> (special painting applied in factory)                | ○     | ○     |
|  | Ladder support  | ○     | ○     |
|  | Set of electric wires <b>protected in steel tube</b> (7/13 pins with adapter)   | ●     | ●     |
| <b>LED lights</b> with protection grid   | ●   | ●     |       |
| <b>LOADING</b><br>       | <b>Rear dumping</b> by hydraulic cylinder and hand pump                         | ●     | ●     |
|  | <b>3-way dumping</b> (side dumping in addition to rear dumping)                 | ○     | ○     |
|  | Electric pump with <b>connection plug to the towing vehicle</b>                 | ○     | ○     |
|  | Electric pump with <b>independent battery</b>                                   | ○     | ○     |
|  | <b>Anti-slip steel ramps</b> with rear stabilization crutches                   | ○     | ○     |
|  | <b>Aluminium ramps</b> with rear stabilization crutches                         | ○     | ○     |
|  | <b>4 stowage rings</b> embedded into the bed                                    | ●     | ●     |

● standard ○ option – not available



### RB 35

the dumping trailer, 3-way version

## TECHNICAL DATA

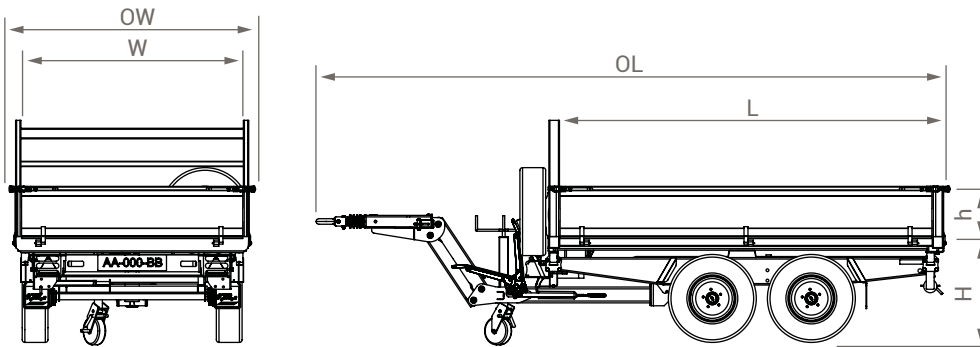
| Type         | GW <sup>1</sup><br>kg | PL <sup>2</sup><br>kg | In-use dimensions |         |         |         | Overall dimensions <sup>3</sup> |          | Coupling                          |                                   |                       | Ramps        |             |                       | Tyres  |
|--------------|-----------------------|-----------------------|-------------------|---------|---------|---------|---------------------------------|----------|-----------------------------------|-----------------------------------|-----------------------|--------------|-------------|-----------------------|--------|
|              |                       |                       | L<br>mm           | W<br>mm | H<br>mm | h<br>mm | OL<br>mm                        | OW<br>mm | min.<br>height <sup>3</sup><br>mm | max.<br>height <sup>3</sup><br>mm | fixed<br>height<br>mm | length<br>mm | width<br>mm | min.<br>spacing<br>mm |        |
| <b>RB 25</b> | 2500                  | 1690                  | 3000              | 1700    | 740     | 380     | 4500                            | 1800     | 300                               | 980                               | 430                   | 2000         | 300         | -                     | 185x14 |
| <b>RB 35</b> | 3500                  | 2570                  | 3000              | 1700    | 750     | 380     | 4500                            | 1800     | 300                               | 980                               | 430                   | 2000         | 300         | -                     | 195x14 |

<sup>1</sup>Gross weight <sup>2</sup>Payload <sup>3</sup>With Gourdon® hydraulic drawbar





## TECHNICAL DATA

| Type              | GW <sup>1</sup><br>kg | PL <sup>2</sup><br>kg | In-use dimensions |             |         |         | Overall dimensions <sup>3</sup> |          | Coupling                          |                                   |                       | Ramps        |             |                       | Tyres     |
|-------------------|-----------------------|-----------------------|-------------------|-------------|---------|---------|---------------------------------|----------|-----------------------------------|-----------------------------------|-----------------------|--------------|-------------|-----------------------|-----------|
|                   |                       |                       | L<br>mm           | W<br>mm     | H<br>mm | h<br>mm | OL<br>mm                        | OW<br>mm | min.<br>height <sup>3</sup><br>mm | max.<br>height <sup>3</sup><br>mm | fixed<br>height<br>mm | length<br>mm | width<br>mm | min.<br>spacing<br>mm |           |
| <b>RPF 250</b>    | 2500                  | 1920                  | 4000              | 2000        | 650     | 380     | 5300                            | 2080     | 300                               | 980                               | 430                   | 2000         | 300         | 300                   | 155/70/12 |
| <b>RPF 350_L1</b> | 3500                  | 2570                  | 4000              | 2000        | 700     | 380     | 5300                            | 2080     | 300                               | 980                               | 430                   | 2000         | 300         | 300                   | 195X14    |
| <b>RPF 350_L2</b> | 3500                  | 2500                  | <b>4500</b>       | 2000        | 700     | 380     | 5800                            | 2080     | 300                               | 980                               | 430                   | 2000         | 300         | 300                   | 195X14    |
| <b>RPF 350_L3</b> | 3500                  | 2460                  | <b>5000</b>       | 2000        | 700     | 380     | 6300                            | 2080     | 300                               | 980                               | 430                   | 2000         | 300         | 300                   | 195X14    |
| <b>RPF 350_I2</b> | 3500                  | 2440                  | 4500              | <b>2200</b> | 700     | 380     | 5800                            | 2280     | 300                               | 980                               | 430                   | 2000         | 300         | 300                   | 195X14    |

<sup>1</sup>Gross weight <sup>2</sup>Payload <sup>3</sup>With Gourdon® hydraulic drawbar



# RPF RANGE The multipurpose solution for all your transport.

| EQUIPMENT  |   | RPF 250 | RPF 350 |
|--|---|---------|---------|
| <b>HITCH</b><br>           | Fixed drawbar   | ●       | ●       |
|  | <b>Gourdon® hydraulic drawbar</b> (hydraulic adjustment of the coupling height) | ○       | ○       |
|  | Hook hitch for <b>ball coupling</b>   | ●       | ●       |
|  | <b>BNA coupling ring</b> instead of standard ball coupling                      | ○       | ○       |
|  | Heavy-duty <b>steel Jockey wheel</b> with large section crutch                  | ●       | ●       |
| <b>UNDER CARRIAGE</b><br>  | Heavy-duty <b>axles and tyres</b>   | ●       | ●       |
|  | Spare wheel   | ○       | ○       |
|  | Suspension of axles <b>by torsion</b>   | ●       | ●       |
|  | <b>Inertia braking</b> of each axle   | ●       | ●       |
| <b>BODY / LIGHTING</b><br> | CE homologation   | ●       | ●       |
|  | Durable drawbar structure <b>shaped in V</b>                                    | ●       | ●       |
|  | Chassis stringers made of <b>PEB (Pre Engineered Buildings) steel</b>           | ●       | ●       |
|  | <b>Highly wear-resistant</b> machine-welded bed and chassis                     | ●       | ●       |
|  | <b>Foldable and removable sides</b>   | ●       | ●       |
|  | <b>Fenced front panel</b> height 1,00m  | ○       | ○       |
|  | <b>Fenced side panels</b> height 1,00m  | ○       | ○       |
|  | <b>On-demand RAL color</b> (special painting applied in factory)                | ○       | ○       |
|  | Set of electric wires <b>protected in steel tube</b> (7/13 pins with adapter)   | ●       | ●       |
|  | <b>LED lights</b>   | ○       | ○       |
| <b>LOADING</b><br>       | <b>Rear dumping</b> by hydraulic cylinder and hand pump with tailgate           | ○       | ○       |
|  | <b>Anti-slip steel ramps</b> with rear stabilization crutches                   | ○       | ○       |
|  | <b>Aluminium ramps</b> with rear stabilization crutches                         | ○       | ○       |
|  | <b>4 stowage rings</b> embedded into the bed                                    | ●       | ●       |
|  | <b>Manual hoist</b>   | ○       | ○       |
|  | <b>Electric hoist</b>   | ○       | ○       |

● standard ○ option – not available



## RPF 350

the multipurpose bed with sides, rear dumping version



**RAMPS** | into their drawer  
available in aluminium

**LIGHTS** | with protection grid

**DUMPING** | by central hydraulic cylinder placed under the bed

**STORAGE** | for the ramps

**ELECTRO PUMP** | integrated under the bed  
(here displayed with its independent battery)

| fenced front and side panels

**JOCKEY WHEEL** | made of steel with large section crutch

# CIT RANGE Water forwarding all in security.

## STANDARD EQUIPMENT

Required lighting

Set of electric wires<sup>1</sup> **protected in steel tube**

2 rear stabilization crutches

Manhole opening

Parking brake<sup>2</sup>

**Front crutch** with resting sole

Drawbar **adjustable in height**

<sup>1</sup> 7/13 pins with adapter

<sup>2</sup> for 1000L tank

## OPTIONS

Spare wheel

## TECHNICAL DATA

| Type            | Capacity | GW <sup>1</sup> | PL <sup>2</sup> | In-use dimensions |     | Overall dimensions |      | Coupling    |             | Chassis height | Tyres  |
|-----------------|----------|-----------------|-----------------|-------------------|-----|--------------------|------|-------------|-------------|----------------|--------|
|                 |          |                 |                 | L                 | Ø   | Lht                | lht  | min. height | max. height |                |        |
|                 | L        | kg              | kg              | mm                | mm  | mm                 | mm   | mm          | mm          | H              | mm     |
| <b>CIT 500</b>  | 500L     | 750             | 500             | 1260              | 750 | 2500               | 1200 | 350         | 850         | 470            | 145x13 |
| <b>CIT 1000</b> | 1000L    | 1300            | 1000            | 1660              | 950 | 3400               | 1330 | 350         | 850         | 500            | 185x14 |

<sup>1</sup> Gross weight <sup>2</sup> Payload



**CIT 1000**  
the 1000L galvanized tank



**CIT 500**  
the 500L galvanized tank

# Turn transport simple.

Specialized in the manufacturing of trailers for more than 40 years, Gourdon SA is a family business which makes the choice to place its expertise at your disposal to offer smart and quality equipment.



## RELIABILITY

Rugged and heavy-duty components, optimized structures and Gourdon patented technologies are as many features that guarantee you a lifetime excellence.

## SERVICE

An after-sales service managed by professionals here to advise you. Thanks to your serial number, access the spare parts tool on our website.

## INNOVATION

Key technologies developed by Gourdon to serve your productivity and your safety. Mastered in-house design and production.

## COMFORT

Technical, ergonomic and optimized solutions to ease the coupling of the trailer, as well as the loading and the securing of the equipment.



## Gourdon® hydraulic drawbar

Ergonomy, performance and security reunited.

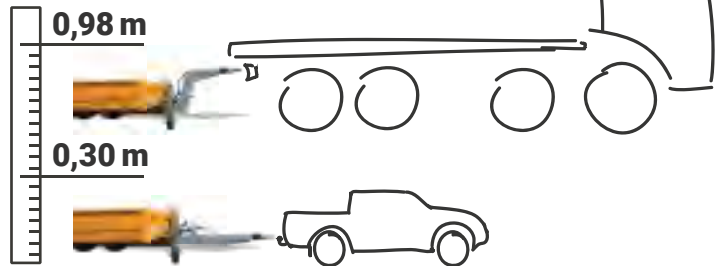


### ERGONOMY

Effortless and accurate coupling.

### PERFORMANCE, ROBUSTNESS

From a compact vehicle to a heavy one? Have it done in a few seconds. Our goal : **simplify your transport process to improve your productivity and security.**



### SECURITY

Thanks to its fast hydraulic adjustment device securing a trim parallel to the ground, the Gourdon® hydraulic drawbar ensures an optimal braking to work in the best conditions.

GOURDON FRÈRES, PLC with a share capital of 310 000€

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