

Big trailers series 2024

monocoque

Since 1960

**ZACCARIA**  
QUALITY TRAILERS





*Monocoque range 2024*

*monocoque*

ZACCARIA

# monocoque

## TWO AXLES

### Standard equipment:

Special steel body (4 mm thick) and Domex (high strenght steel) bottom.  
Self-steering rear axle.  
Hydraulic parking stand.  
Hydraulic tipping by distributor.  
Suspensions with 4 parabolic leaf spring.  
Automatic brake regulator.  
Watertight hydraulic rear tailgate.  
Galvanized industrial type light bar.  
PVC mudguards.  
PVC toolbox.  
Wheel nut coverings.  
Rear and lateral lights.  
Single cylinder for rear tipping.

### Optional:

Front driving axle.  
Hydraulic opening of the front extension side.  
Steering adjuster.  
LED lights.  
Rear tipping operated by gear pump and PTO shaft.  
Manual PVC covering.

## TWO AXLES MONOCOQUE



### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- GREEN JD ● BLUE NH
- YELLOW JD
- BLACK ● GRAY IC246

### OPTIONALS

- Gray body edges and gray rear door edgings
- Metallic paints
- On demand colours

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS W. Tons	N° OF CYLINDERS FOR REAR TIPPING	BRAKE SIZE	TIRES	LOADING PLATFORM HEIGHT cm	BRAKE
ZAM 110 DP	480x245x135	13,5	3,2	11	1	300x90 8 studs	385/55 R19,5 new	115	Pneumatic
ZAM 110 DI									Hydraulic

# monocoque

SUITABLE FOR CEREALS  
AND SELF-PROPELLED  
PRODUCT TRANSPORT

## TWO AXLES ACTIVE VERSION

### Standard equipment:

Self-steering rear axle.  
Hydraulic parking stand.  
Single cylinder for rear tipping.  
Hydraulic tipping by distributor.  
Parabolic leaf spring suspensions.  
Automatic brake regulator.  
Watertight hydraulic rear tailgate.  
Galvanized industrial type light bar.  
PVC mudguards.  
Steel structure tires.  
PVC toolbox.

### On demand:

Hydraulic opening of the front extension side.  
Rear opening for cereals dumping.  
Electro-hydraulic unit with control panel.  
Steering adjuster.  
Manual PVC covering.  
Pneumatic PVC side covering.  
Gear pump operated by hydraulic motor.  
Rear tipping operated by gear pump and PTO shaft.  
LED lights. Aluminium extension sides.

ZAM 140 D2P  
ACTIVE

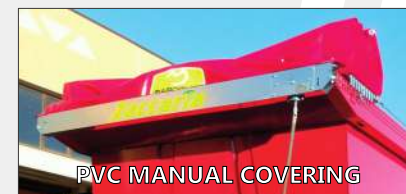
### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- GREEN JD
- BLUE NH
- YELLOW JD
- GRAY IC246
- BLACK

### OPTIONALS

- Gray body edges and gray rear door edgings
- Metallic paint
- On demand colours

Galvanized industrial type light bar



PVC MANUAL COVERING

MODEL	BODY DIMENSIONS cm	VOLUME m <sub>3</sub>	TARE Tons	GROSS W. Tons	N° OF CYLINDERS FOR REAR TIPPING	BRAKE SIZE	TIRES	LOADING PLATFORM HEIGHT cm	BRAKE
ZAM 140 D2P Active	550x255x170	21	4,2	14	1	400x80 10 studs	560/60 R22,5 Flotation radial new	135	Pneumatic
ZAM 140 D2I Active									Hydraulic



## TWO AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping by tractor distributor.  
Parabolic leaf spring suspensions.  
10 studs industrial axles. Automatic brake regulator.  
Galvanized industrial-type light bar. PVC mudguards.  
Watertight hydraulic rear tailgate.  
Hydraulic parking stand.  
Single cylinder for rear tipping.  
Self-steering rear axles.  
PVC toolbox. Steel structure tires.  
Rear and lateral lights.  
Ladder. Self-adjusting levers.  
Rear protection bar.

### Optionals:

Stainless steel body.  
Aluminium extension sides H 50 cm or H 70 cm.  
Hydraulic opening of the front extension side.  
Rear tipping operated by gear pump and PTO shaft, controlled from driver's seat.  
Gear pump operated by hydraulic motor.  
Electro-hydraulic unit with control panel.  
Steering adjuster.  
Rear opening for cereals dumping. LED lights.  
Camera and monitor kit for reverse.  
K80 towing hitch. F3 flanged towing hitch with jointed ball.  
Manual PVC covering. (H 30 cm).  
Pneumatic PVC side covering (H 10 cm – Only with extension sides).  
Pneumatic PVC side covering with rapid-release system and hard structure (H 30 cm – Only with extension sides).



# monocoque



### STANDARD COLOURS MONOCOLOUR

● BODY: RED ZACCARIA  
● CHASSIS: GREEN ZACCARIA  
● GREEN JD ● YELLOW JD ● BLUE NH  
● BLACK ● GRAY IC246

### OPTIONALS

Gray body edges and  
gray rear door edgings  
● METALLIC PAINT  
● ON DEMAND COLOURS

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 160 P02A DM5.5	550x255x170	21	4,7	16 + vertical load max 4 Tons	406x120 10 studs industrial	560/60 R22,5 Flotation radial new	40 Km/h	305	Pneumatic

# monocoque



## STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- GREEN JD ● YELLOW JD ● BLUE NH
- BLACK ● GRAY IC246

## OPTIONALS

- Gray body edges and gray rear door edgings
- METALLIC PAINT
- ON DEMAND COLOURS

## TWO AXLES

### MOTHER REGULATION VERSION

#### Standard equipment:

Special steel (4 mm thick) body and Domex (high strenght steel) bottom.

Rear tipping by tractor distributor.

#### SIDRA 9T independent hydraulic suspensions.

10 studs industrial axles.

Automatic brake regulator.

Galvanized industrial type light bar. PVC mudguards.

Watertight hydraulic rear tailgate.

Hydraulic parking stand. Double cylinder for rear tipping.

#### Self-steering rear axle.

PVC toolbox. Wheel nut coverings.

Rear and lateral lights.

Ladder. Self-adjusting levers.

Steel structure tires. Rear protection bar.

#### Optionals:

Stainless steel body.

Aluminium extension sides H 50 cm or H 70 cm.

Hydraulic opening of the front extension side.

Rear tipping operated by gear pump and PTO shaft, controlled by driver's seat.

Gear pump operated by hydraulic motor.

#### Electro-hydraulic unit with control panel.

Steering adjuster.

Rear opening for cereals dumping. LED lights.


Monitor and camera kit for reverse.

K80 towing hitch. F3 towing hitch with jointed ball.

Manual PVC covering (H 30 m). Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering (H 10 cm – Only with extension sides).

Pneumatic PVC side covering with rapid-release system and hard structure (H 30 cm – Only with extension sides).

MODEL	BODY DIMENSIONS cm	VOLUME m <sub>3</sub>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 180 P02A DM5.5	550x255x170	21	5	18 + vertical load max 4 Tons	400x120 10 studs industrial	560/60 R22,5 Flotation radial new		305	Pneumatic
ZAM 180 P02A DM6.0	600x255x170	22,5	5,3					305	
ZAM 180 P02A DM6.0 SUPER	600x255x195	26	5,6					330	



## TWO AXLES

### MOTHER REGULATION VERSION

#### Standard equipment:

Special steel (4 mm thick) body with Domex (high strenght steel) bottom.

Rear tipping by tractor distributor.

#### SIDRA 12T independent hydraulic suspensions.

Steering adjuster. 10 studs industrial axles.

Automatic brake regulator. Stainless steel industrial-type light bar.

PVC mudguards. Watertight hydraulic rear tailgate.

Hydraulic parking stand. Double cylinder for rear tipping.

#### Self-steering rear axles.

Stainless steel toolbox. Wheel nut coverings.

Rear LED lights. Lateral lights.

Ladder. Self-adjusting levers. Steel structure tires.

Rear and lateral protection bar.

#### Optionals:

Stainless steel body.

#### Disk brakes.

Aluminium extension sides H 50 cm and H 70 cm.

Hydraulic opening of the front side.

Rear tipping operated by gear pump and PTO shaft, controlled by driver's seat.

Gear pump operate by hydraulic motor.

#### Electro-hydraulic unit with control panel.

Rear opening for cereals dumping.

Cushioned drawbar. Monitor and camera kit for reverse.

K80 towing hitch. Bolted towing hitch with jointed ball.

Manual PVC covering (H 30 cm). Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering (H 10 cm – Only with extension sides).

Pneumatic PVC side covering with rapid-release system and hard structure (H 30 cm – Only with extension sides).



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MODEL	BODY DIMENSIONS cm	VOLUME m <sub>3</sub>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	TIRES on demand	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 180 P02B DM5.5	550x255x170	21	5,3	18 + vertical load max 4 Tons	420x180 10 studs industrial	560/60 R22,5 Flotation radial new	600/55 R26,5 Flotation radial new Max width 255 cm only with disk brake		305	Pneumatic
ZAM 180 P02B DM6.0	600x255x170	22,5	5,6						305	
ZAM 180 P02B DM6.0 SUPER	600x255x195	26	5,8						330	

#### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- GREEN JD ● YELLOW JD ● BLUE NH
- BLACK ● GRAY IC246

#### OPTIONALS

- Gray body edges and gray rear door edgings
- METALLIC PAINT
- ON DEMAND COLOURS

\*\* If permitted by the EU State Traffic Laws.

# monocoque

## Optional:

Approved aluminium rear underrun bar with double LED lights and dynamic turn signals



**Standard in 60 Km/h version:**  
Aluminium lateral underrun bars.  
Stainless steel toolbox.



Independent hydraulic suspensions.



## Optional:

Bolted towing hitch with jointed ball.



## Optional:

K80 bolted towing hitch with Scharmuller Plate.



## Optional:

Hydraulic suspensions with disk brake



**Optional:** Rear door with opening for cereals dumping.

**Optional:** Stainless steel body for grape transport.





## THREE AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping operated by gear pump and PTO shaft.  
Device to lower the trailer body directly from the driver's seat.  
Parabolic leaf spring suspensions.  
10 studs industrial axles.  
Automatic brake regulator.  
Galvanized industrial-type light bar.  
PVC mudguards.  
Watertight hydraulic rear tailgate.  
Hydraulic parking stand.  
Single cylinder for rear tipping.

### Self-steering front and rear axles.

PVC toolbox. Steel structure tires.  
Rear and lateral lights. Ladder. Self-adjusting levers.  
Rear protection bar.

### Optionals:

Stainless steel body.  
Aluminium extension sides H 50 cm and H 70 cm.  
Hydraulic opening of the front extension side.  
Gear pump driven by orbital hydraulic motor.  
Steering adjuster. LED lights.  
Rear opening for cereals dumping.  
Monitor and camera kit for reverse.  
K80 towing hitch. Flanged towing hitch with jointed ball.  
Manual PVC covering (H 30 cm).  
Cramaro Flip-Tarp covering with PVC net.  
Pneumatic PVC side covering (Height 10 cm – Only with extension sides).  
Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).  
Electro-hydraulic unit with remote control.



### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- Green JD ● Yellow JD ● Blue NH
- Black ● Gray IC246

### OPTIONAL:

- Gray body edges and gray rear door edgings
- Metallic paint
- On demand colours

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS WEIGHT Tons	BRAKE SIZE	TIRES	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 240 P03A DM7.0	700x255x170	27	6,7	24 + Vertical load max 4 Tons	406x120 industrial 10 studs	560/60 R22,5 Flotation Radial new	40 Km/h	305	Pneumatic

# monocoque



## STANDARD COLOURS: MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- Green JD ● Yellow JD ● Blue NH
- Black ● Gray IC246

## OPTIONALS

- Gray body edges and gray rear door edgings
- Metallic paint
- On demand colours

## THREE AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping operated by gear pump and PTO shaft.  
Device to lower the trailer body directly from the driver's seat.

### SIDRA 9 Tons independent hydraulic suspensions. Hydraulic lifting of the front axle.

10 studs industrial axles.  
Automatic brake regulator.  
Stainless-steel industrial-type light bar.  
PVC mudguards.

Watertight hydraulic rear tailgate.  
Hydraulic parking stand. Wheel nut coverings.  
Single cylinder for rear tipping.

### Self-steering front and rear axles.

PVC toolbox. Steel structure tires.  
Rear and lateral lights. Ladder. Self-adjusting levers.  
Rear protection bar.

### "Super" version with central reinforcement strut.

### Optionals:

Stainless steel body.  
Aluminium extension sides H 50 cm and H 70 cm.  
Hydraulic opening of the front extension side.  
Gear pump driven by orbital hydraulic motor.  
LED lights. Rear opening for cereals dumping.

### Assisted thinning out system. Monitor and camera kit for reverse.

K80 towing hitch. Flanged towing hitch with jointed ball.  
Manual PVC covering (H 30 cm). Cramaro Flip-Tarp covering with PVC net.  
Pneumatic PVC side covering (Height 10 cm – Only with extension sides).  
Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).  
Electro-hydraulic unit with remote control.

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS WEIGHT Tons	BRAKE SIZE	TIRES	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 270 P03A DM7.0	700x255x170	2,7	7,2	27 + Vertical load max 4 Tons	400x120 industrial 10 studs	560/60 R22,5 Flotation Radial new		305	Pneumatic
ZAM 270 P03A DM7.0 SUPER	700x255x195	3	7,5					330	



## THREE AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping operated by gear pump and PTO shaft.  
Device to lower the trailer body directly from the driver's seat.

### SIDRA 12 Tons independent hydraulic suspensions.

### Hydraulic lifting of the front axle.

Steering adjuster. 10 studs industrial axles.  
Automatic brake regulator.

Stainless-steel industrial-type light bar.

PVC mudguards.

Watertight hydraulic rear tailgate.

Hydraulic parking stand.

Single cylinder for rear tipping.

### Self-steering front and rear axles.

Stainless-steel toolbox. Steel structure tires.

Rear LED lights. Lateral lights. Ladder.

Self-adjusting levers.

Rear and lateral protection bars.

### "Super" version with central reinforcement strut.

### Optionals:

Stainless steel body. **Disk brakes.**

Aluminium extension sides H 50 cm and H 70 cm.

Hydraulic opening of the front extension side.

Gear pump operated by orbital hydraulic motor.

Gear pump operated by high-performance vane motor.

Rear opening for cereal dumping. LED lights.

### Assisted thinning out system.

Cushioned drawbar. Monitor and camera kit for reverse.

K80 towing hitch. Flanged towing hitch with jointed ball.

Manual PVC covering (H 30 cm). Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering (Height 10 cm – Only with extension sides).

Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).



### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- Green JD ● Yellow JD ● Blue NH
- Black ● Gray IC246

### OPTIONALS

- Gray body edges and gray rear door edgings
- Metallic paint
- On demand colours

MODEL	BODY DIMENSIONS cm	VOLUME m <sub>3</sub>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	TIRES On demand	TIRES On demand	SPEED EU approved**	TOTAL HEIGHT without extension sides		BRAKE
										tires 22,5"	tires 26,5"	
ZAM 270 P03B DM7.0	700x255x170	27	7,5	27	420x180 industrial 10 studs	560/60 R22,5 Flotation Radiali nuovi	600/55 R26,5 Flotation Radiali nuovi Width max. 255 Only with Disk brakes	650/55 R26,5 710/50 R26,5 Exceptional Vehicle		cm 305	cm 309	Pneumatic
ZAM 270 P03B DM7.0 SUPER	700x255x195	30	7,8	27 + vertical load max 4 Tons						cm 330	cm 334	

\*\* If permitted by the EU State Traffic Laws.



# monocoque



## THREE AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping operated by gear pump and PTO shaft.  
Device to lower the trailer body directly from the driver's seat.

**SIDRA 12 Tons independent hydraulic suspensions.**

**Hydraulic lifting of the front axle.**

Steering adjuster. 10 studs industrial axles.

Automatic brake regulator.

Stainless-steel industrial-type light bar.

PVC mudguards.

Watertight hydraulic rear tailgate.

Double hydraulic parking stand.

Double cylinder for rear tipping.

**Self-steering front and rear axles.**

Stainless-steel toolbox. Steel structure tires.

Rear LED lights. Lateral lights. Ladder. Self-adjusting levers.

Wheel nut coverings. Rear and lateral protection bars.

### Optionals:

Stainless steel body. **Disk brakes.**

Aluminium extension sides H 50 cm and H 70 cm.

Hydraulic opening of the front extension side.

Gear pump driven by orbital hydraulic motor.

Cushioned drawbar. Rear opening for cereals dumping.

**Assisted thinning out system.** Monitor and camera kit for reverse.

K80 towing hitch. Flanged towing hitch with jointed ball.

Manual PVC covering (H 30 cm). Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering (Height 10 cm – Only with extension sides).

Electro-hydraulic unit with remote control.

### STANDARD COLOURS monocolour

● BODY: RED ZACCARIA

● CHASSIS: GREEN ZACCARIA

● Green JD ● Yellow JD ● Blue NH


● Black ● Gray IC246

### OPTIONALS

● Gray body edges and  
gray rear door edgings

● Metallic paint

● On demand colours

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS WEIGHT Tons	BRAKE SIZE	TIRES	TIRES On demand	TIRES On demand	SPEED EU approved**	TOTAL HEIGHT without extension sides		BRAKE
										tires 22,5"	tires 26,5"	
ZAM 270 P03B DM8.0 SUPER	800x255x195	36	8,7	27 + vertical load max 4 Tons	420x180 industrial 10 studs	560/60 R22,5 Flotation Radial new	600/55 R26,5 Flotation Radial new Width max. 255 Only with Disk brakes	650/55 R26,5 710/50 R26,5 Exceptional Vehicle		cm 330	cm 334	Pneumatic

Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).

Electro-hydraulic unit with remote control.

\*\* If permitted by the EU State Traffic Laws.

## FOUR AXLES

### MOTHER REGULATION VERSION

#### Standard equipment:

Special steel body (4 mm thick) with Domex (high strength steel) bottom.

Rear tipping operated by gear pump and PTO shaft.

Device to lower the body directly from the driver's seat.

#### SIDRA 9 Tons independent hydraulic suspensions.

#### Hydraulic lifting of the front axle.

Steering adjuster. 10 studs industrial axles.

Automatic brake regulator.

Industrial-type light bar. PVC mudguards.

Watertight hydraulic rear door.

Double hydraulic parking stand.

Single cylinder for rear tipping.

#### Self-steering first, second and fourth axles.

Stainless steel toolbox. Wheel nut coverings.

Rear LED lights. Lateral lights.

Ladder. Self-adjusting levers.

Steel structure tires. Rear and lateral protection bars.

#### Optionals:

Stainless steel body.

Aluminium extension sides H 50 cm and H 70 cm.

Hydraulic opening of the front extension side.

Gear pump operated by orbital hydraulic motor.

Gear pump operated by high-performance vane motor.

Electro-hydraulic unit with remote control.

Rear opening for cereal dumping.

Cushioned drawbar.

Monitor and camera kit for reverse.

K80 towing hitch. Flanged towing hitch with jointed ball.

Manual PVC covering (H 30 cm).

Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering (Height 10 cm – Only with extension sides).

Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).



# monocoque



#### STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- Green
- JD
- Yellow JD
- Blue NH
- BLACK
- GRAY IC246

#### OPTIONALS

- Gray body edges and gray rear door edgings
- Metallic paint
- On demand colours

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS WEIGHT Tons	BRAKE SIZE	TIRES	VELOCITÀ EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 320 P04A DM8.0 SUPER	800x255x195	36	10	32 + Vertical load max 4 Tons	400x120 industrial 10 studs	560/60 R22,5 Flotation Radial new	40 Km/h	330	Pneumatic



# monocoque



## STANDARD COLOURS MONOCOLOUR

- BODY: RED ZACCARIA
- CHASSIS: VERDE ZACCARIA
- GREEN JD ● YELLOW JD ● BLUE NH
- BLACK ● GRAY IC246

## OPTIONALS

- Gray body edges and gray rear door edgings
- METALLIC PAINT
- ON DEMAD COLOURS

## NEW OPTIONAL: Disc brake



## FOUR AXLES MOTHER REGULATION VERSION

### Standard equipment:

Special steel body (4 mm thick) and Domex bottom.  
Rear tipping operated by gear pump and PTO shaft.  
Device for lowering the body controlled directly from the driver's seat.

### SIDRA 12T independent hydraulic suspensions and hydraulic front axle lifting.

Steering adjuster. 10 studs industrial axles.  
Automatic brake regulator.  
Stainless steel industrial type light bar.  
PVC mudguards.  
Watertight hydraulic rear tailgate.  
Double hydraulic parking stand.  
Single cylinder for rear tipping.

### Self-steering first, second and fourth axles.

Stainless steel toolbox. Wheel nut coverings.  
LED rear lights and lateral lights. Ladder. Self-adjusting levers.  
Steel structure tires. Rear and lateral underride bars.

### On demand:

Stainless steel body with painted steel structure.  
Aluminium extension sides H 50 cm or H 70 cm.  
Hydraulic opening of the front extension side.  
Gear pump driven by hydraulic orbital motor.  
Gear pump driven by high performance vane motor.  
Electro-hydraulic unit with hydraulic functions.

### New optional: Disk brake.

### Assisted thinning out system.

Rear opening for cereal dumping.  
LED lights. Cushioned drawbar.  
Camera and monitor kit for reverse.

K80 towing hitch. F3 flanged towing hitch with jointed ball.  
Manual PVC covering (Height 30 cm). Cramaro Flip-Tarp covering with PVC net.  
Pneumatic PVC side covering (Height 10 cm – Only with extension sides).  
Pneumatic PVC side covering with rapid-release system and hard structure (Height 20 cm – Only with extension sides).

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	SPEED EU approved**	TOTAL HEIGHT without extension sides cm	BRAKE
ZAM 320 P04B DM8.0 SUPER	800x255x195	36	10,4	32 + vertical load max 4 Tons	420x180 10 studs industrial	560/60 R22,5 Flotation radial new	60 Km/h	330	Pneumatic

\*\* If permitted by the EU State Traffic Laws.



## FOUR AXLES

### MOTHER REGULATION VERSION

#### Standard equipment:

Special steel body (4 mm thick) with Domex (high strenght steel) bottom.

Rear tipping operated by gear pump and PTO shaft.

Device to lower the body directly from the driver's seat.

#### Independent hydraulic suspensions.

#### Hydraulic lifting of the front axle.

Steering adjuster. 10 studs industrial axles.

Automatic brake regulator.

Stainless steel industrial-type light bar. PVC mudguards.

Watertight hydraulic rear door.

Double hydraulic parking stand.

Double cylinder for rear tipping.

#### Self-steering first, second and fourth axles.

Stainless steel toolbox. Wheel nut coverings.

Rear LED lights. Lateral lights.

Ladder. Self-adjusting levers. Steel structure tires. Rear and lateral protection bars.

#### Optionals:

Stainless steel body and painted steel structure.

Aluminium extension sides H 50 cm and H 70 cm.

Hydraulic opening of the front extension side.

Gear pump operated by orbital hydraulic motor.

Gear pump operated by high-performance vane motor.

Electro-hydraulic unit with remote control.

#### Disk Brake. Assisted thinning out system.

Rear opening for cereal dumping. Cushioned drawbar.

Monitor and camera kit for reverse. K80 towing hitch.

Flanged towing hitch with jointed ball.

Manual PVC covering (H 30 cm).

Cramaro Flip-Tarp covering with PVC net.

Pneumatic PVC side covering

(Height 10 cm – Only with extension sides).

Pneumatic PVC side covering with rapid-release system

and hard structure (Height 20 cm – Only with extension sides).



#### STANDARD COLOURS MONOCOLOUR


- BODY: RED ZACCARIA
- CHASSIS: GREEN ZACCARIA
- GREEN JD ● YELLOW JD ● BLUE NH
- BLACK ● GRAY IC246

#### OPTIONALS

- Gray body edges and gray rear door edgings
- METALLIC PAINT
- ON DEMAND COLOURS



monocoque

MODEL	BODY DIMENSIONS cm	VOLUME m <sup>3</sup>	TARE Tons	GROSS W. Tons	BRAKE SIZE	TIRES	TIRES on demand	TIRES on demand	SPEED EU approved**	LOADING PLATFORM HEIGHT	BRAKE
ZAM 360 P04B DM	930x255x195	from 40 m <sup>3</sup> to 60 m <sup>3</sup>	120	36 + vertical load max 4 Tons	420x180 10 studs industrial	560/60 R22,5 Flotation Radial new	600/55 R26,5 Flotation Radial new Max width 255 cm only with disk brake	650/55 R26,5 710/50 R26,5 Exceptional Vehicle		138 cm 22,5" tires 143 cm 26,5" tires	Pneumatic

\*\* If permitted by the EU State Traffic Laws.

# monocoque

**All our models can be equipped with:**

## Hydraulic traction

The system consists of a piston pump with inclined axle, connected to an hydraulic motor with disengagement. All this is mounted on the trailer and it is activated by a cardan shaft.

When in use, the traction allows the vehicle to move at

A 1-5 Km/h speed and makes possible the ENGAGEMENT-DISENGAGEMENT in motion.

A remote control, placed inside the driver's cab, enables the whole operation.

The hydraulic traction only works in a forward thrust and allows the driver to change the direction (forward/reverse).

### TECHNICAL INFORMATION

- Speed 1-5 Km/h
- Engagement-disengagement whilst moving
- Equipment available for all tractors (even those that don't have a synchronized PTO)
- It can be installed on single or multi- driving axles

**On demand:  
ENGINE BREAK DEVICE  
FOR DOWNHILL ROAD**

**TECHNICAL INNOVATIONS AWARD  2006**

**STANDARD TIRES  
STEEL STRUCTURE  
560/60 R22.5**

CEAT - FLOATMAX RT



H - 1240 mm

**ON DEMAND: STEEL STRUCTURE  
560/60 R22.5**

BKT-FL693M



H - 1240 mm

MICHELIN  
CARGO X-BIB



H - 1240 mm

**ON DEMAND: STEEL STRUCTURE  
600/55 R26.5**

BKT-FL693M



H - 1340 mm

MICHELIN  
CARGO X-BIB



H - 1340 mm

Vehicle maximum dimensions (external wheel) **cm 255**

**ON DEMAND: STEEL STRUCTURE  
650/55 R26.5**

BKT-FL693M



H - 1390 mm

MICHELIN CARGO X-BIB



H - 1390 mm

**ON DEMAND: STEEL STRUCTURE  
710/50 R26.5**

BKT-FL693M



H - 1390 mm

MICHELIN CARGO X-BIB



H - 1390 mm

Vehicle maximum dimensions (external wheel) **cm 280**  
Requires circulation permit as **Exceptional Vehicle**



# PVC covering systems

## Flip-Tarp

This covering system with winding technology is designed for agricultural or industrial usage on rear tipping machineries.

This is the ideal solution for having a completely free of obstacle load compartment during loading and unloading operations.



Flip-Tarp roll-up covering



Flip-Tarp covering with PVC net

## Pneumatic PVC side covering

This system is composed by a winding shaft with very high quality PVC net. The control lever normally is installed in the rear part of the trailer.



Standard side covering



Pneumatic PVC side covering with hard structure

## Manual PVC covering

This covering is mounted on the front of the body, but resulting in the minimum dimensions towards the driver's cab.

Thanks to a "crossed double cord" system, the reduction of friction on the lateral pulleys is strong. The lateral pulleys, along with the arches that are supported by runners in self-lubricating resin, guarantee a practical and fast maneuverability.



Manual PVC covering mounted on aluminium extension sides



Standard manual PVC covering



## special equipments

«Professional» equipment  
6 mm thick in “Domex” special body  
and increased axles for the  
loading of soil and inert materials.  
Also available:  
Operating machine version.



Monocoque  
with bearing disk



Screw equipped  
with winch  
system  
to modify the  
inclination and the  
unloading height.  
the screw is  
available in two  
measures:  
- 150 mm diameter  
- 200 mm diameter



Hydraulic lateral  
side



On demand:  
metallic  
colours

Discharge capacity: from 300 to 500 Kg/min.  
Auger diameter: 150 or 200 mm.  
Unloading height from the ground: 4,7 mt.

*Monocoque range 2024*

ZACCARIA

monocoque



zaccariarimorchi.com

# ZACCARIA

QUALITY TRAILERS



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