



# AGRICULTURAL TRAILERS

Tandem, Dump and  
Flatbed Trailers

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## ABOUT US

MS ILERI TASARIM LTD was created in 2016 with a group of companies specialized since 1985 in the manufacture of agricultural machinery.

Our principal partner KOMSILAJ Round Baler Wrapper Machines is the true leader in Turkey of Wrapper machines loaded with the most advanced features and capacity (from 100 up to 1500 Kg bales). KOMSILAJ Round Baler Wrapper machines represents the best performance, productivity and serviceability available in our time.

Under the same roof, we have a production of agricultural trailers such as bale trailers, traditional trailers and monocoque trailers featured for the needs and comforts of farmers.

Acquired by professional experience, our machines have technological advantages which allow differentiated systems existing on the market.

**ALCHEMIST TRAILER**  
[www.alchemist-technologies.com](http://www.alchemist-technologies.com)

# CONTENT

1

## **TX 400 - MONOCOQUE**

7, 10, 15, 20 and 32 m<sup>3</sup>

2

## **TX 500 - AGRICULTURAL TRAILERS**

4, 6,8,10 up to 25 Tons Tandem, Dump, Trailers

3

## **TX 600 - BALE TRAILERS**

10, 15 and 15 Tons Bale Trailers



# BALE TRAILER

## BALE TRAILER TX 600

### Standart Accessories

- Trailer Brake Valve
- Cut Off Valve
- Hand Controller for Brake Valve
- Release Button for Trailer Brake Valve
- Brake Hoses With Couplings
- Hydraulic Separator
- Hydraulic Hoses
- Parking Leg
- Parabolic Spring
- Spare Wheel Holder
- Wheel Chock
- Mud Guards
- Material Box
- Water Tank
- Aluminium Side Bars

10  
Tonnes

8 x 2.4 m  
Double Axles  
12,5 / 80 -15,3

15  
Tonnes

10 x 2.4 m  
Three Axles  
12,5 / 80 -15,3

20  
Tonnes

12 x 2.4 m  
Three Axles  
12,5 / 80 -15,3



### Options

- Tent
- Hydraulic Unloading Helix
- Remote Control Helix
- Hydraulic Rear Door
- Hydraulic Parking Leg
- Hydraulic Brake
- Hydraulic Parking Brake
- Spring Drawbar
- Spare Tire



#### LOADING OPTIONS

8, 10, 15, 20 Tonnes



#### AVAILABLE LENGTH

8, 10 AND 12 m , WIDTH 2.4 m



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**NEW**

### Hydraulic Bale Transport Trailer

Please ask for details



# HYDRAULIC BALE TRALER TX 600-H

## Standart Accessories

- Trailer Brake Valve
- Cut Off Valve
- Hand Controller for Brake Valve
- Release Button for Trailer Brake Valve
- Brake Hoses With Couplings
- Hydraulic Separator
- Hydraulic Hoses
- Parking Leg
- Parabolic Spring
- Spare Wheel Holder
- Wheel Chock
- Mud Guards
- Material Box
- Water Tank
- Aluminium Side Bars



**8 x 2.4 m**  
Double Axles  
12,5 / 80 -15,3



**10 x 2.4 m**  
Three Axles  
12,5 / 80 -15,3



## Options

- Tent
- Hydraulic Unloading Helix
- Remote Control Helix
- Hydraulic Rear Door
- Hydraulic Parking Leg
- Hydraulic Brake
- Hydraulic Parking Brake
- Spring Drawbar
- Spare Tire
- Automatic Hitch
- Remote Controlled Opening and



### LOADING OPTIONS

10, 15 Tonnes



### AVAILABLE LENGTH

8 or 10 m , width 2.4 m



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### Trad. Bale Trailer

Please ask for details





# AGRICULTURAL TRAILER TX 500 - 2 AXLES

## Standart Accessories

Trailer Brake Valve  
 Cut Off Valve  
 Hand Controller for Brake Valve  
 Release Button for Trailer Brake Valve  
 Brake Hoses With Couplings  
 Hydraulic Separator  
 Hydraulic Hoses  
 Parking Leg  
 Parabolic Spring  
 Spare Wheel Holder  
 Wheel Chock  
 Mud Guards  
 Material Box  
 Water Tank  
 Aluminium Side Bars  
 Rubber Seal for Side Doors  
 Second Trailer Hitch - Air - Hydraulic and  
 Electricity Connections Operator Platform  
 Ladder



## Options

- ▷ Tent
- ▷ Hydraulic Unloading Helix
- ▷ Remote Control Helix
- ▷ Hydraulic Rear Door
- ▷ Hydraulic Parking Leg
- ▷ Hydraulic Brake
- ▷ Hydraulic Parking Brake
- ▷ Spring Drawbar
- ▷ Spare Tire
- ▷ Automatic Hitch
- ▷ Remote Controlled Opening and Closing Door System

## Tires

-  12/80-15,3
-  285/70-19,5
-  400/60-15,5
-  500/50-17
-  550/60-22,5



### LOADING OPTIONS

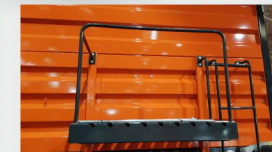
4, 8, 10, 15, 20, 25 Tonnes



### AVAILABLE AXLES

SINGLE, DOUBLE, THREE and TANDEM

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# AGRICULTURAL TRAILER

## AGRICULTURAL TRAILER AT 500 - 1 AXLE

### Standart Accessories

Trailer Brake Valve  
Cut Off Valve  
Hand Controller for Brake Valve  
Release Button for Trailer Brake Valve  
Brake Hoses With Couplings  
Hydraulic Separator  
Hydraulic Hoses  
Parking Leg  
Parabolic Spring  
Spare Wheel Holder  
Wheel Chock  
Mud Guards  
Material Box  
Water Tank  
Aluminium Side Bars  
Rubber Seal for Side Doors  
Second Trailer Hitch - Air - Hydraulic and  
Electricity Connections Operator Platform  
Ladder



- ▷ Inside Length 330 cm
- ▷ Inside Width 200 cm
- ▷ Cover Height 50 cm
- ▷ Extension Height 30 cm
- ▷ Volume 5.28 m<sup>3</sup>
- ▷ Payload 6000 Kg
- ▷ Curb Weight 2000 Kg
- ▷ Permissible Weight 4000 kg
- ▷ Cylinder Stroke and Stage 127 mm. 3 stage



#### LOADING OPTIONS

4, 5, 6 and 7 Tonnes



OVERRUN BRAKES AVAILABLE



12/80-15,3

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# AGRICULTURAL TRAILER TX 500



**TANDEM - 3 WAY**  
Tipping Agri-Trailer

Code	Capacity	Sizes	Extension Height	Tires (Tubeless)
TX506-T3	6 TON	450 x 210 x 50	50	400 / 60 - 15,5
TX508-T3	8 TON	475 x 210 x 50	50	400 / 60 - 15,5
TX5010-T3	10 TON	500 x 220 x 70	40	400 / 60 - 15,5
TX5015-T3	15 TON	500 x 220 x 80	60	285 / 70 - 19,5



**DOUBLE AXLES - 3 WAY**  
Tipping Agri-Trailer

Code	Capacity	Sizes	Extension Height	Tires (Tubeless)
TX504-23	4 TON	400 x 200 x 50	30	700 / 16
TX505-23	5 TON	400 x 210 x 60	30	900 / 16
TX506-23	6 TON	430 x 210 x 60	30	900 / 16
TX508-23	8 TON	430 x 210 x 60	30x30	12,5 / 80 - 15,3
TX5010-23	10 TON	450 x 210 x 60	30x30	12,5 / 80 - 15,3
TX5015-23	15 TON	520 x 215 x 70	30x30	400 / 60 - 15,5



**THREE AXLES - BACKWARD**  
Tipping Agri-Trailer

Code	Capacity	Sizes	Extension Height	Tires (Tubeless)
TX5018-31	18 TON	600 x 230 x 80	70	285 / 70 - 19,5
TX5020-31	20 TON	630 x 240 x 80	80	385 / 65 - 22,5
TX5025-31	25 TON	370 x 240 x 80	80	385 / 65 - 22,5



**SINGLE AXLES - 1 WAY**  
Tipping Agri-Trailer

Code	Capacity	Sizes	Extension Height	Tires (Tubeless)
TX504-11	4 TON	300 x 190 x 50	30	900/16
TX505-11	5 TON	350 x 210 x 50	30x30	12,5 / 80 - 15,3
TX506-11	6 TON	370 x 210 x 60	30x30	12,5 / 80 - 15,3
TX507-11	7 TON	400 x 210 x 60	30x30	400 / 60 - 15,3

# AGRICULTURAL TRAILER

## MONOCOQUE TRAILER TX 400

**7 m3**



Single Axle  
360 x 210 x 100 cm  
400/60-15,5 Tubeless  
3 Way Tipping

Volume 7,56 m3  
Payload 8000 Kg  
Curb Weight 1950 Kg  
Permission Weight 6000 Kg

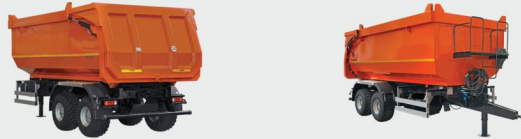
**10 m3**



Tandem  
470 x 220 x 110 cm  
400/60-15,5 Tubeless  
3 Way Tipping

Volume 11,37 m3  
Payload 11000 Kg  
Curb Weight 2800 Kg  
Permission Weight 8000 Kg

**15 m3**



Tandem  
490 x 220 x 145 cm  
400/60-15,5 Tubeless  
3 Way Tipping

Volume 15,63 m3  
Payload 13500 Kg  
Curb Weight 3500 Kg  
Permission Weight 10000 Kg

**32 m3**



Tridem  
750 x 240 x 180 cm  
385/65-22,5 Tubeless  
3 Way Tipping

Volume 32,40 m3  
Payload 30000 Kg  
Curb Weight 6800 Kg  
Permission Weight 23000 Kg

### Standart Accessories

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- Cut Off Valve
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- Brake Hoses With Couplings
- Hydraulic Separator
- Hydraulic Hoses
- Parking Leg
- Parabolic Spring
- Spare Wheel Holder
- Wheel Chock
- Mud Guards
- Material Box
- Water Tank
- Aluminium Side Bars
- Rubber Seal for Side Doors
- Second Trailer Hitch - Air - Hydraulic and Electricity Connections Operator Platform Ladder

### Options

- ▶ Tent
- ▶ Hydraulic Unloading Helix
- ▶ Remote Control Helix
- ▶ Hydraulic Rear Door
- ▶ Hydraulic Parking Leg
- ▶ Hydraulic Brake
- ▶ Hydraulic Parking Brake
- ▶ Spring Drawbar
- ▶ Spare Tire
- ▶ Automatic Hitch
- ▶ Remote Controlled Opening and Closing Door System



Tires



385/65-22,5



400/60-15,5



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