



# KKT TRAILER

POWER & ELEGANCE

## COMPANY PROFILE



## 1. ABOUT US

### A. History

KKT Trailer was founded in 2002 in Körfez, Kocaeli, by Adnan Vuruş. Initially operating under the name "Körfez Tanker," the company quickly grew thanks to customer trust and a commitment to quality. Today, it continues its journey as "Körfez Krom Tanker İnşaat Taahhüt Sanayi Ltd. Şti.," recognized as a leader in the industry. Adnan Vuruş later handed over management to his sons, Ünal and Ümit Vuruş, while remaining as Honorary Board Member, supporting the company's corporate vision.

### B. Mission & Vision

**Mission:** To provide reliable, high-quality, and sustainable tanker solutions; to offer employees a fair and supportive work environment; and to contribute to society through ethical values and environmental responsibility.

**Vision:** To become a global leader in the sector by adopting innovative technologies, delivering tailored solutions, setting quality standards, and contributing to a sustainable future.

### C. Core Values

**Customer Focus:** Each client is unique; every project receives a tailored solution.

**Continuous Improvement:** Ongoing innovation in technology, production, and human resources.

**Partnership:** Building long-term, trust-based relationships with suppliers, customers, and even competitors.

**Value for People:** Employees are considered part of the family, managed with fairness and discipline.

**Ethics & Responsibility:** Active participation in trade chamber activities, contributing to both the industry and society.

## 2. ORGANIZATION & MANAGEMENTA.

### Board Structure

Adnan Vuruş – Founder & Honorary Board Member

Ünal Vuruş – Chairman (Management, Sales & Marketing)

Ümit Vuruş – Vice Chairman (Production & Engineering)

The company is managed with strong family roots and a corporate structure, ensuring leadership in the sector.

### B. Roles

Ünal Vuruş – Management, Sales & Marketing (Customer relations, market development, strategic sales)

Ümit Vuruş – Production & Engineering (Production processes, quality control, product development)

Ebubekir Gündoğdu – Purchasing Manager (Material supply, logistics, repair & maintenance coordination)

Muhammet Ali Soydaş – Finance Specialist (Accounting, financial reporting, planning)

Zehra Çınlar – Human Resources (Recruitment, training, employee management)

Begüm Vuruş – Media & Design (Social media, content creation, graphic design, corporate

**C. OPERATIONAL STAFF**

Experienced Team:

Our company works with a strong team of welders, assemblers, and painters who each have an average of over 15 years of industry experience. Workshop chiefs and master craftsmen play the most critical role in ensuring the continuity of our production quality.

**3. PRODUCTION & CAPACITY.****Factories**

**Main Branch (Kartepe):** Starting point of tanker production. Body manufacturing, assembly, and engineering works are carried out here. After the main production stages, tankers are transferred to the Körfez facility for final processes. Also hosts management, production coordination, and media-design units.

**Central Factory (Körfez):** Focuses mainly on assembly, painting, repair, and maintenance. Corporate units such as purchasing, accounting, and HR also operate here. The division of labor between the two facilities ensures high efficiency, quality standards, and time management.

**Closed Area & Production Capacity**

**Main Branch – Kartepe (Köseköy):** Land: 7,023 m<sup>2</sup>

Closed Area: 2,151 m<sup>2</sup> (steel construction, rented)

Activity: Tank body production, engineering, management, media units

**Central Factory – Körfez:** Land: 1,000 m<sup>2</sup>

Closed Area: 600 m<sup>2</sup>

Activity: Assembly, painting, repair, purchasing, accounting, HR

**Official Capacity (TOBB Reports):**

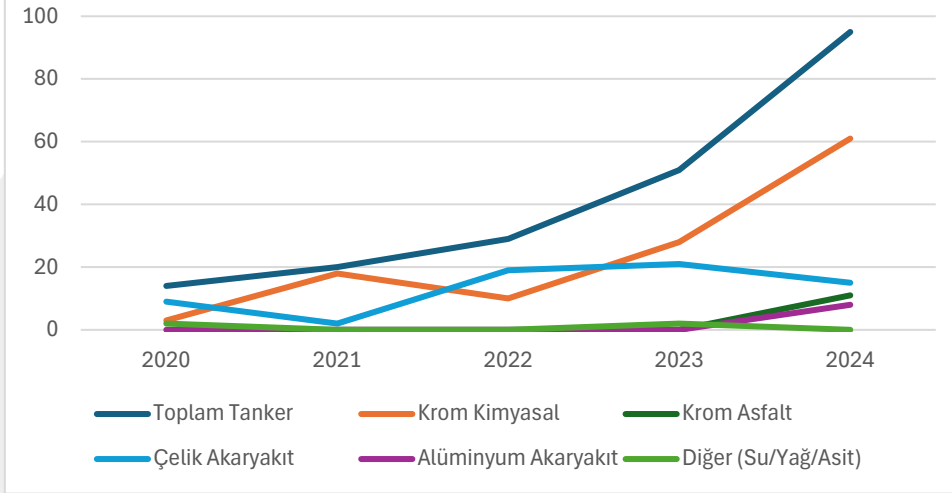
2023: 313 tankers / 1,887 tons

2024–2025: 372 tankers / 2,234 tons

YIL	TOPLAM TANKER	KROM KİMYASAL	KROM ASFALT	ÇELİK AKARYAKIT	ALÜMİNYUM AKARYAKIT	DİĞER (SU/YAĞ/ASİT)
2025* (AĞUSOS)	51	27 (2 BG ihracat)	17	4	2 (ABZ ihracat)	1 su
2024	95	61	11	15	8 (RU ihracat)	–
2023	51	28 (1 UKR ihracat)	–	21	–	1 su, 1 yağ
2022	29	10	–	19	–	–
2021	20	18	–	2	–	–
2020	14	4 (1 asit)	–	9	–	1 yağ
2020 ÖNCESİ	84	84	–	–	–	–

\*2025 yılı Ağustos itibarıyla üretilen tankerlere aittir.

Yıllara Göre Üretim Hacmi



## C. MATERIALS USED

### 1. Main Materials Stainless Steel Sheets & Coils (AISI 304, AISI 316L):

Tank body, end caps, partition plates, manhole covers. Aluminum Sheets & Coils (5083 H111): Aluminum tanker bodies and side covers. Carbon Steel (S235JR, S355JR): Chassis beams, support plates, connection plates. Profiles & Pipes (Box, U, I, T Profiles): Chassis structure, supporting construction, ladders. Fittings (Flanges, Valves, Caps, Couplings, Elbows, Unions): For tanker equipment assembly.

### 2. Auxiliary Materials Sealing Elements (NBR, EPDM, PTFE):

Used in caps, valves, and connection points. Insulation Materials (Polyurethane Foam, Glass Wool, Rock Wool): For insulated tankers. Coating & Protective Materials (Paint, Primer, Epoxy, Anti-corrosion coatings): For tank surfaces and chassis. GRP (Glass Reinforced Plastic) Coatings: For special insulation and coverings. Plastic & Rubber Components: Hose connections, cap seals, reinforcement parts. Wooden Pallets & Packaging Materials: For shipment and logistics.

### 3. Consumables Welding Wire & Electrodes (MIG, TIG, Arc):

For stainless and carbon steel joining. Grinding & Cutting Discs, Sanding Materials: For sheet processing and surface finishing. Gases (Oxygen, Acetylene, Argon, CO<sub>2</sub>): For cutting, welding, and protective atmosphere. Oils & Chemicals (Welding fluids, passivation chemicals, cleaning agents):

## D. CERTIFICATIONS

Körfez Krom Tanker holds comprehensive certifications proving compliance with quality, safety, and international standards. These documents strengthen reliability and competitiveness both domestically and internationally.

### TSE Design Type Approval Certificates

Stainless Steel Tanker Design Type Approval (No: TR/TSE04\*0153)

Steel Tanker Design Type Approval (No: TR/TSE04\*0068/LGBF)

Certificates comply with ADR (European Agreement concerning the International Carriage of Dangerous Goods by Road) and TS EN standards.

### TSE Production & Facility Compliance Certificate

Confirms that the fixed tank production facility meets ADR requirements.

TSE Repair/Modification Compliance Certificate

Officially validates competence in repair and modification of fuel tankers, chemical tankers, LPG (pressurized class 2), and cryogenic tankers.

ISO Certificates ISO 9001:2015 – Quality Management System

ISO 14001:2015 – Environmental Management System

ISO 45001:2018 – Occupational Health & Safety Management System

EN ISO 3834-2:2005 – Quality requirements for fusion welding of metallic materials

## E. TYPE APPROVAL DOCUMENTS

Stainless Steel Tanker Type Approvals:

Tank Codes: L4BH, L4BV(+), L4BN, LGAV

Material: 304L, 316L stainless steel

Transported Products: Chemicals, asphalt, acids, hazardous liquids

Standards: ADR 2019 Section 6.8, TS EN 14025+A1:2016,

TS EN 13094:2015

Approval Date: 2020

### Steel Tanker Type Approvals:

Tank Code: LGBF Material: S235JR, S355JR, P235GH, P265GH carbon steel

Usage: Fuel transportation Special Provision: TU9 (for petroleum and derivatives)

Approval Date: 2022

### Special Production & Variant Approvals:

Approved for different capacities (up to 40,000 liters). Includes internal coatings, insulation, and equipment configurations. Conclusion: These certifications confirm full compliance with ADR, TS EN, and TSE standards, ensuring safe, certified, and legally compliant production for both domestic and international markets.

## 4. PRODUCTS

### A. CHEMICAL TANKERS



#### General Description:

KKT Trailer's chemical tankers are specially designed for the safe, durable, and internationally compliant transport of hazardous and corrosive liquids. Fully compliant with ADR and relevant national/international standards.

#### Key Features:

Material: Stainless steel (AISI 304 / AISI 316L) – high corrosion resistance.

Capacity: 20,000 – 40,000 liters, customizable.

Compartments: 1–6 compartments, enabling simultaneous transport of different chemicals.

Insulation Options: Rock wool with stainless steel cover / Rock wool with aluminum cover / Non-insulated

Certification: ADR / ISO / IMDG / RID compliance.

Safety Equipment: Flame arresters, pressure relief valves, anti-static grounding.

#### Customer Advantages:

Full compliance with international safety standards

→ easier export & border crossing.

Long service life against chemical corrosion

→ reduced maintenance costs.

Flexible compartment design

→ operational efficiency.

Insulated options

→ year-round transport capability.

High-quality welding

→ guaranteed leak-proof and safe operation.

## B. FUEL OIL TANKERS



### General Description:

Designed for safe, economical, and fast transport of gasoline, diesel, jet fuel, and derivatives. ADR-compliant, high-strength yet lightweight body for maximum transport capacity.

### Key Features:

Material: Carbon steel  
Capacity: 20,000 – 45,000 liters  
Compartments: 1–6 compartments for different fuel types  
Design Types: Cylindrical horizontal, Elliptical cross-section, D-shape (semi-circular bottom, lower center of gravity for safer transport)  
Chassis & Axles: Lightweight chassis, 2–3 axle options.  
Insulation: Typically non-insulated (optional partial insulation).  
Equipment: Filling arms, flow meters, safety valves, flame arresters, ventilation systems.

### Customer Advantages:

Multi-compartment → distribution of different fuels in one trip.  
Aerodynamic design → reduced fuel consumption, efficient logistics.  
International certification → ease in cross-border transport.  
Durable welding → long service life, minimal maintenance.  
Subtypes: Semi-trailer steel fuel tankers, Truck-mounted steel fuel tankers

## C. ASPHALT TANKERS



### General Description:

Designed for safe and efficient transport of hot asphalt, bitumen, and emulsions. Equipped with insulation and heating systems to maintain product temperature during transport. ADR-compliant production.

### Key Features:

Material: Carbon steel (special high-temperature resistant sheets).

Capacity: 20,000 – 45,000 liters. Compartments: 1–6 (bitumen usually transported in fewer compartments).

Insulation: Rock wool (50–100 mm), covered with stainless steel or aluminum sheets.

Heating Systems: Coil (thermal oil/diesel burner) Electric resistance heating

Chassis & Axles: 2–3 axle heavy-duty reinforced chassis.

Equipment: Digital thermometer, level indicator, filling/discharge systems, insulation minimizing heat loss.

### Customer Advantages:

High-temperature protection → product viscosity maintained during transport.

Multiple heating solutions → diesel, thermal oil, or electric systems.

Durable insulation → low energy consumption, long-lasting protection.

Reinforced chassis → safe transport of heavy, dense products.

International certification → ease of export and transit.

### Subtypes:

Rock wool insulated asphalt tanker

Electrically heated asphalt tanker

Thermal oil/diesel burner asphalt tanker

Multi-compartment asphalt tanker (1–6 compartments)

## D. CUSTOMIZED SOLUTIONS

**General Description:**

KKT Trailer offers fully customized tanker solutions tailored to customer needs. Beyond standard products, designs are adapted to product characteristics, climate conditions, logistics infrastructure, and legal requirements.

**Key Features:**

Special Compartment Layouts: Different volumes and numbers of compartments.

Insulation & Heating Options: Tailored to transported material.

Material Flexibility: Stainless steel, chrome, aluminum, or carbon steel.

Size & Capacity Adjustments: 20,000 – 45,000 liters, adapted to vehicle configuration.

Equipment & Accessories: Pumps, meters, hose cabinets, special valve systems, safety equipment.

Compliance: ADR / ISO / TSE certified projects.

**Advantages:**

Maximum efficiency and safety tailored to product type.

Customer-oriented design process (draft, prototype, final production).

Multi-purpose solutions for different industries (chemicals, fuel, asphalt, food, etc.).

Long service life with low maintenance costs.

## 5. MARKET & REFERENCES

### A. TURKIYE AND EXPORT MARKETS

**1. Turkish Market** Our company maintains long-term partnerships with leading logistics, fuel, and chemical companies across Turkey.

**Some of our key references include:**

TOTAL

Petrotaş

Solmaz Logistics

Birlik Logistics

Rem Group

Öz-Koyuncu

Önal Logistics

Mavi Kimya

Cengiz Yalçın Transport

ZTT Transport

IRK Logistics

Mengenli Logistics

Yazıcı Logistics

Öz-Kaan Transport

**2. Export Markets** We are also actively engaged in international markets:

Ukraine: Emal – Stainless Steel Chemical Tanker

Russia: Tanker Center – Aluminum Fuel Tanker

Abkhazia: Aluminum Fuel Tanker

Bulgaria: Timac – Stainless Steel Chemical Tanker and Internally Coated Acid Tanker



### B. Trade Fair Participation

Our company participates in major industry fairs to promote products internationally and establish new business collaborations.

**2024 – Russia, Moscow – Crocus Expo, CTT Expo – COMVEX Fair**

We showcased our aluminum fuel tanker. As a result, we received 8 orders through our Russian distributor, Tanker Center. Deliveries were successfully completed, ensuring maximum customer satisfaction. This fair participation strengthened trust and cooperation, opening doors to new markets. Following successful deliveries, we also received and delivered 2 aluminum fuel tanker orders from Abkhazia.

## A. CONTACT

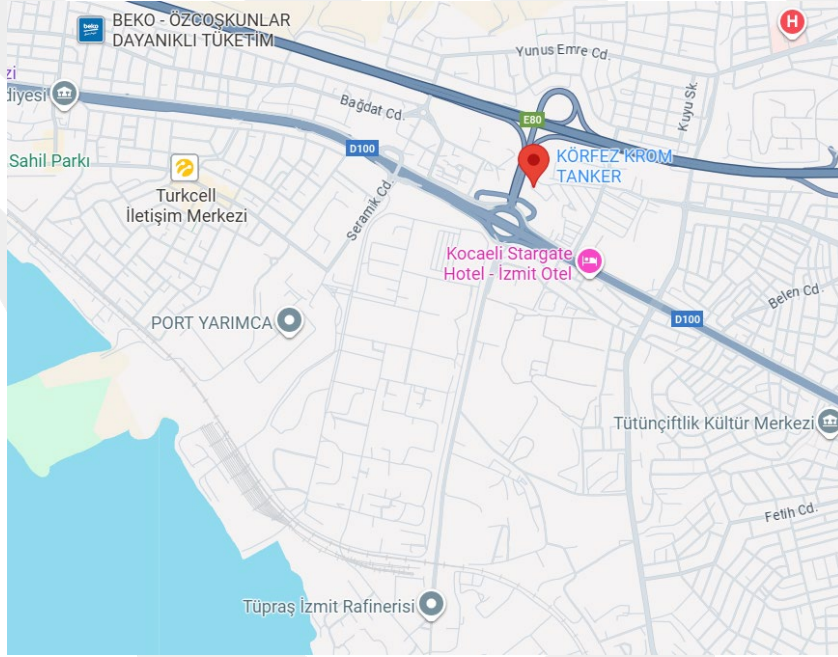
### Main Factory

YeniYalı, Milli Egemenlik Cd. Yarımca Küçük Sanayi Sitesi H Blok No:103, 41780 Körfez/Kocaeli



### Brunch

Köseköy Mahallesi Alsancak Sokak No:46 Kartepe, 41250 İzmit/Kocaeli



**Tel & Whatsapp :** Ünal Vuruş +90 549 300 41 41

Whatsapp English : Levent Özdem +90 530 069 99 99

**Land Line** (0262) 526 24 53 - **Website:** www.kkttrailer.com

## B. SOCIAL MEDIA

**Instagram:** [https://www.instagram.com/kkt\\_trailer](https://www.instagram.com/kkt_trailer)

**FaceBook:** <https://www.facebook.com/kkttrailer>

**YouTube:** [https://www.youtube.com/@kkt\\_trailer](https://www.youtube.com/@kkt_trailer)

**LikedIn:** <http://www.linkedin.com/company/kkt-trailer>