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**MULTIPURPOSE TANKER
CAPABLE OF TRANSPORTING
LIQUID AND DRY LOAD**

DIMAK DIREN MACHINERY R&D

Having great contributions to the national economy by virtue of the long-standing background that dates back half a century and the knowledge possessed, Dimes Food Industry and Trade Company engaged with numerous research and development activities in the past and performed solemn studies as regards both the food processing operations and food processing machinery.

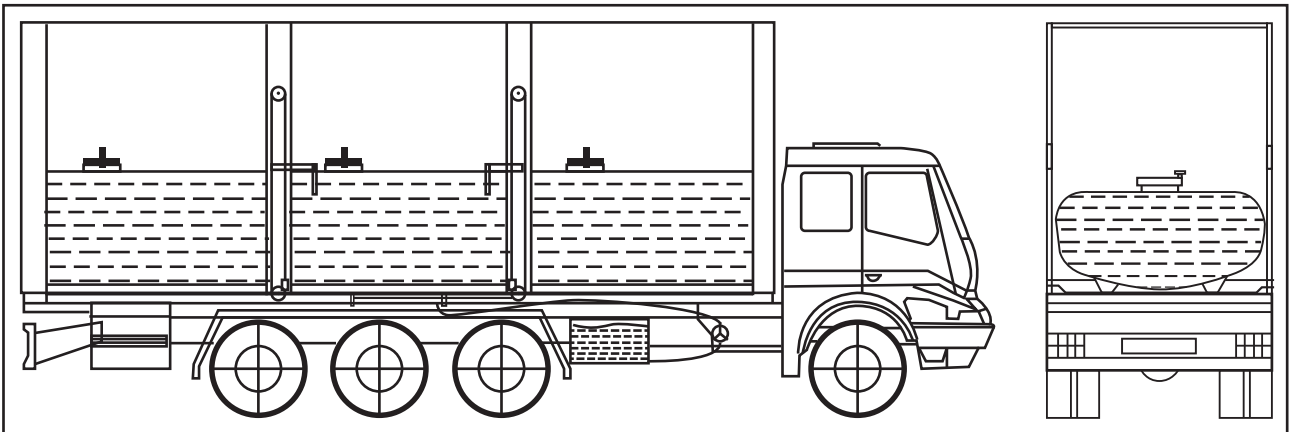
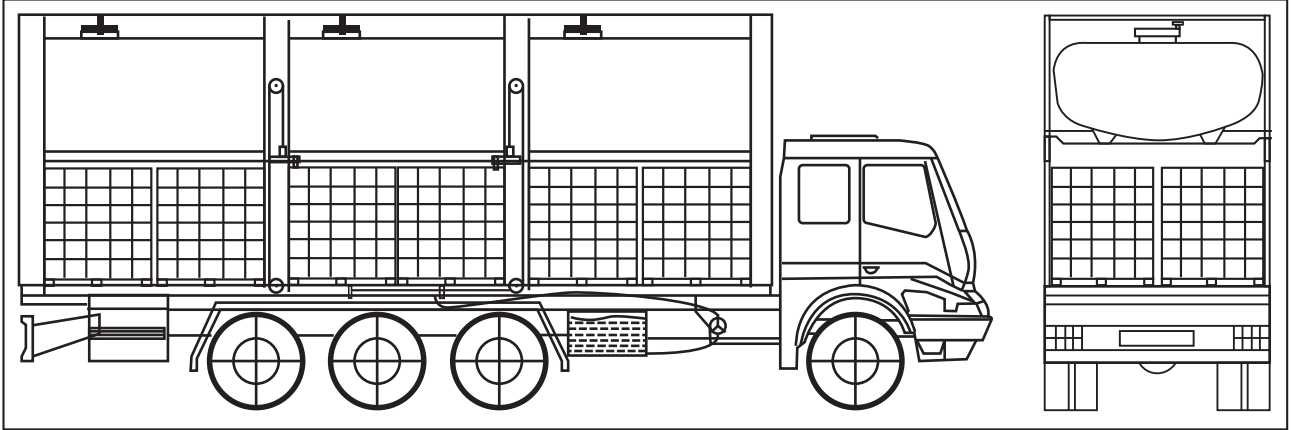
In line with the developments experienced in the economics of both our country and the world, Dimes Gıda established and carried into effect DIMAK Diren Machinery R&D Company in order to carry on the business in such manner capable of responding to the needs of all companies both in our country and in the countries located in the geography in a more institutional and more competitive environment by virtue of the studies carried out within its structure.

DIMAK Diren Machinery R&D is incorporated in İzmir Kemalpaşa Organized Industry Zone. It is a R&D company incorporated as regards research and development of the products related with the fruit juice and dairy products, food processing machinery and the machinery and equipment required by this sector.

Currently active in the field of "Food Processing Operations", "Food Processing Auxiliary Equipment", "Food Production Machinery", "Warehousing and Warehouse Management Systems", and "Logistic Operation Machinery and Equipment", Diren Machinery R&D implements very authentic projects intended for the Food Industry, which did not attract attention until this day, through its expert staff.



This tanker is developed for enabling the tankers capable of transporting only liquid cargo to carry dry load; and its authentic design meeting all demands is registered by Turkish Patent Institute with Petty Patent Certificate.



**TECHNICAL FEATURES:**

- Capability of transporting dry load with 30 m³ capacity when the tanks are in up position,
- Capability of transporting liquid cargo with 3 tanks each having 6200 lt. capacity when the tanks are in down position,
- By virtue of the foldable cover at the rear side, the tank valves are only apparent when the tanks are at down position. In this manner liquid filling operations are prevented at the up position and a secure travel opportunity is offered to the user without allowing displacement of the center of gravity of the truck during shipment.
- The tanks of the vehicles intended for transporting liquid foodstuff are manufactured from stainless metal sheets with quality as required by the foodstuff to be shipped and in case it is necessary to have insulation when frozen products are to be shipped; the tanks are manufactured with double wall and polyurethane insulation.
- Our existing exemplary application project is developed for heavy commercial vehicles with useful chassis length more than 8.300 mm and production of multipurpose tanker with refrigeration properties capable of shipping frozen liquid and solid loads are available in our manufacturing program for vehicles with different capacities.
- Some vehicle models suitable for manufacture type and their Maximum Load Bearing Capacities are as follows;

Model Adı	Azami Yk Taşıma Kapasitesi
MAN TGS 41.400 8x4 BB	16556 kg
BMC PRO 940 8x2	17733 kg
MERCEDES 3240 C	16953 kg
FORD CARGO 3232C HR ADR E5 8x2	16535 kg



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