



TECHNICAL SHEET



FIELD KITCHENS

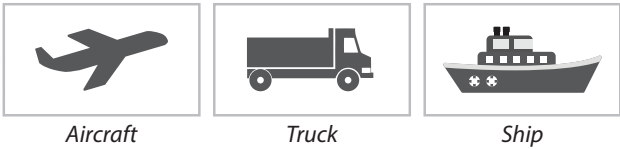




Kayalar field kitchen are designed and produced for providing hot meal to soldiers. It's a catering system designed for mobile applications with the armed force, civil defence and disaster control organizations. The oven, pots and pans which are in the mobile kitchen unit are designed as they can be taken of their places and they can be also used in stable facilities. Each cooking unit operates independently different meals can be prepared at the same time.



Transportation Options



Color Options



All colours available after gives Ral code.

KYL-01
600 Person

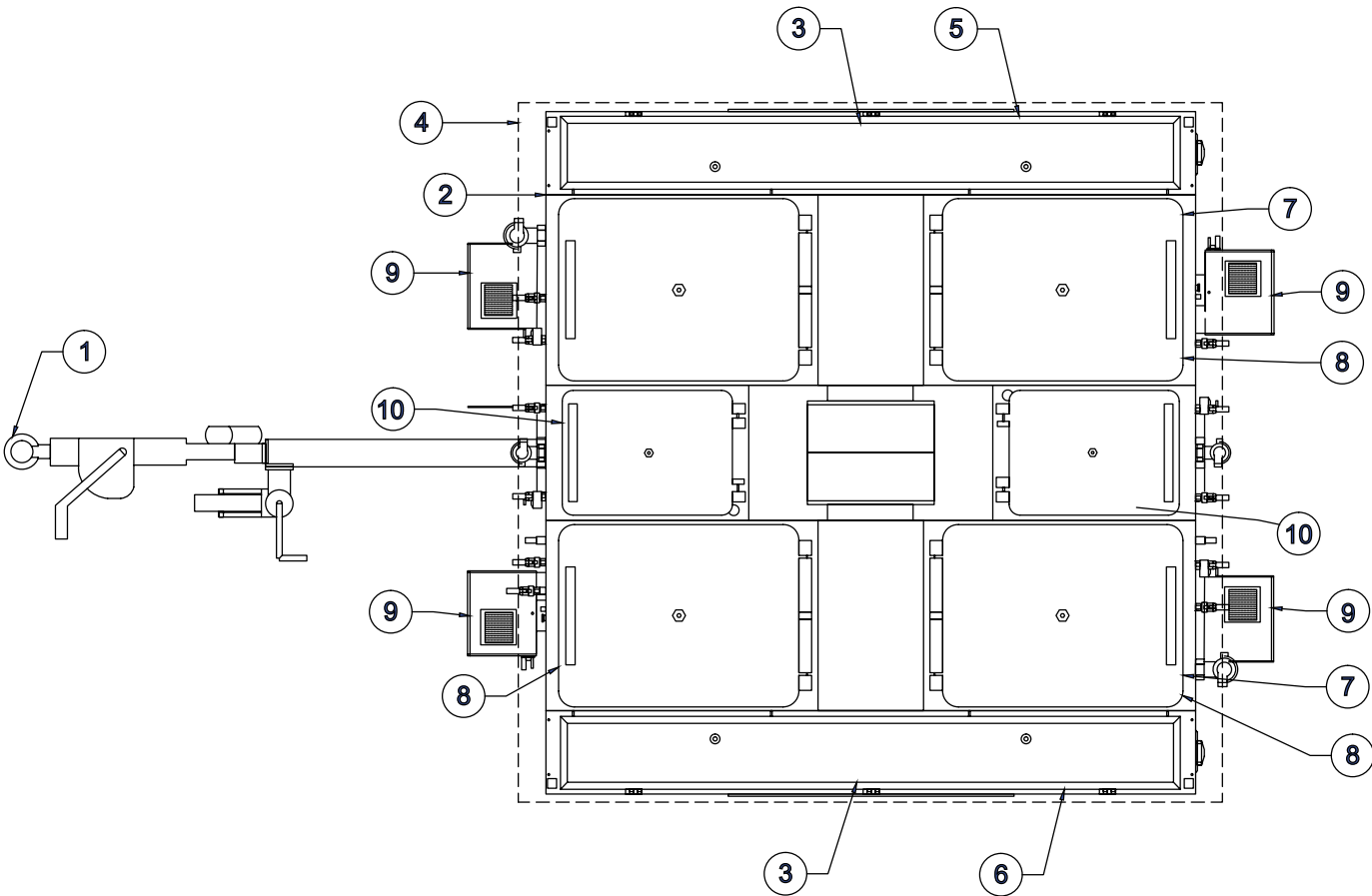
- 1- Axle and Puller Barb
- 2- Base Frame
- 3- Vehicle Side Cabinet
- 4- Upper Protection and Tent
- 5- Gas and Fire Extinguishing System
- 6- Electric and water system
- 7- Oven
- 8- Frying Pan
- 9- Burning System (Diesel, Gas or Kerosene)
- 10- Water Boiler

Cooking Equipments

Pressure Boiling Pan 180 Lt : 2 Pcs
Frying Pan 80 Lt : 2 pcs
Oven (3 x 2/1 Gn 70 Lt : 2 Pcs
Hot Water Unit 35 Lt : 2 Pcs

Burners

Multi Burner : 2 Pcs
Solid Fuel Burner : 2 Pcs

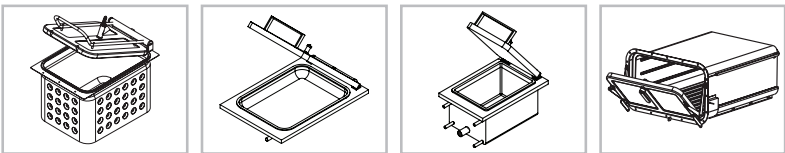


Cooking Methods

Pressure Boiling Pan : Stewing, Pressure Cooker, Boiling, Steaming
Frying Pan : Stewing, Grilling, Frying, Roasting, Boiling
Fryer : Stewing, Grilling, Frying, Boiling, Steaming
Oven : Stewing, Baking
Hot Water Unit : Boiling
Couscous Cooker (Steam Cooker) : Stewing, Pressure Cooker, Steaming

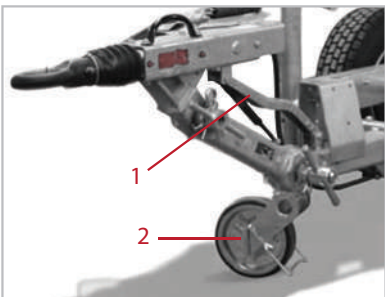
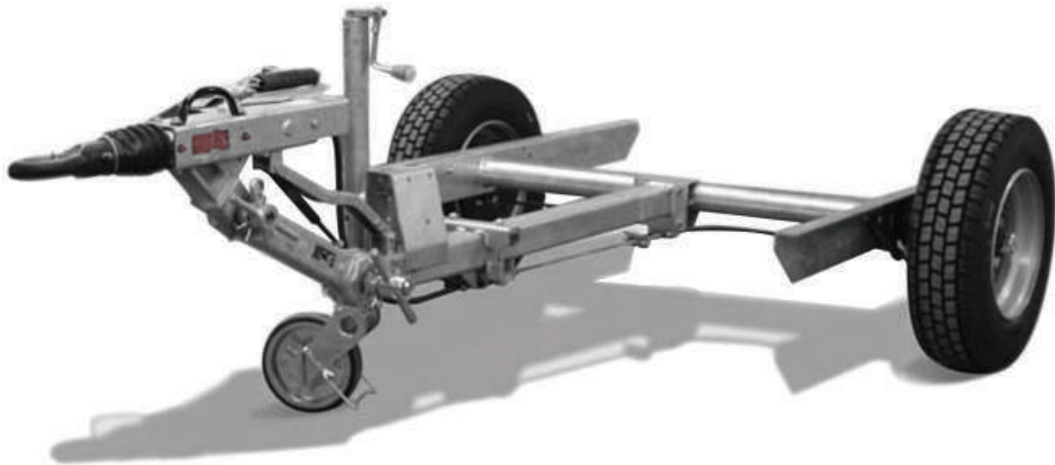


Model No : KYL-01
Net Weight : approx. 1950 Kg.
Overall Length : 3730 mm
Overall Width : 2235 mm
Overall Height : approx. 2600 mm
Height of work surface, empty : 1050 mm
Height of work surface, loaded : 1000 mm
Length of work surface : 1900 mm
Ground Clearance : 300 mm

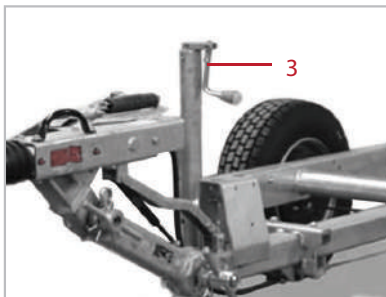


Cooking Unit	Meal Speciality	Cooking Time	Cooking Capacity	Portion Size
Frying Pan	Fried Vegetable	30 Min.	100 Person	70 - 80 gr.
	Fried Meat	30-60 Min.	100 Person	200 gr.
	Fried Chicken	30 Min	100 Person	200 - 250 gr.
Boiling Pan	Soup	60 Min.	600 Person	200 - 250 gr.
	Rice	45 Min.	600 Person	300 gr.
	Hotplate	It depends on the speciality of the food		
Oven	Meat	120 Min.	100 Person	200 gr.
	Chicken	120 Min.	100 Person	200 gr.
	Vegetable	120 Min.	100 Person	200 gr.
	Bread	120 Min.	100 Person	150 gr.
Hot Water	Tea	60 Min.	100 Person	1 Cup
	Water	60 Min.	100 Person	1 Cup

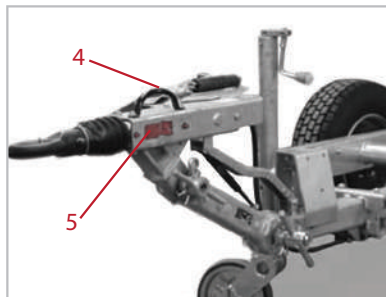
AXLE



1- Hand Brake
2 - Jockey Wheel



3 - Jockey wheel adjustment arm



4 - Electrical Connection Socket
5 - Safety break arm

Field kitchen is mounted on a single axle trailer. The rubber torsion axle supported with two shock absorbers provides a comfortable drive. Field kitchen can be towed with any military or civil vehicle easily by the height adjustable coupling ring. The drawbar of the Field kitchen is equipped with a hand brake damper having 3 000 kg's load capacity. If the kitchen and the towing vehicle gets disconnected by accident, trailer brakes will be activated by the cable of safety break, safety transportation is ensured by automatic break system.



CONTAINER KITCHEN

KONTEYNER MUTFAK



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Diğer Projelerimiz

- ENDÜSTRİYEL MUTFAK PROJELERİ
- MOBİL FIRINLAR
- SAHRA MUTFAKLAR
- KIZILAY MEVLANA EVLERİ
- MOBİL EVLER

Generator



Engine Type : 4 Stroke Diesel
Cooling System : Air Cooled
Oil Storage Capacity : 1.75 Lt.
Alternator Type : Monophase
Continuous Voltage : 230V
Continuous Freq : 50 Hz.
Continuous Current : 30.4 Amp.
Output : 7 kWA
Max Output : 7,5 kWA
Fuel Consumption : 2.32 - 2.41/h
Size : 865 x 598 x 650mm
Total Weight : 120 - 145 Kg.
Fuel Tank Capacity : 16 Lt.

Field Kitchens with liquid fuel constantly need pressurized air. In order to meet the pressurized air requirement. A generator is supplied with mobile kitchen

Air Compress

Field Kitchen with liquid fuel constantly need pressurized air. In order to meet the need pressurized air requirement, a compressor is supplied with mobile kitchen.



Model : KYLR-1100
Liter : 125
Bar : 8
Lt. / Min : 327
1 / Min : 800
kW / Hp : 1.5 / 2.0
Size : 1350 x 420 x 850mm.
Total Weight : 110 Kg.

Awnings

All mobile kitchens are supplied with instant weather protection tent. Weather protection tent is easy to operate. The swing-up tent gives you ability to cook under waterproof and in more hygienic environment. It also gives protection from rain sun and snow.

