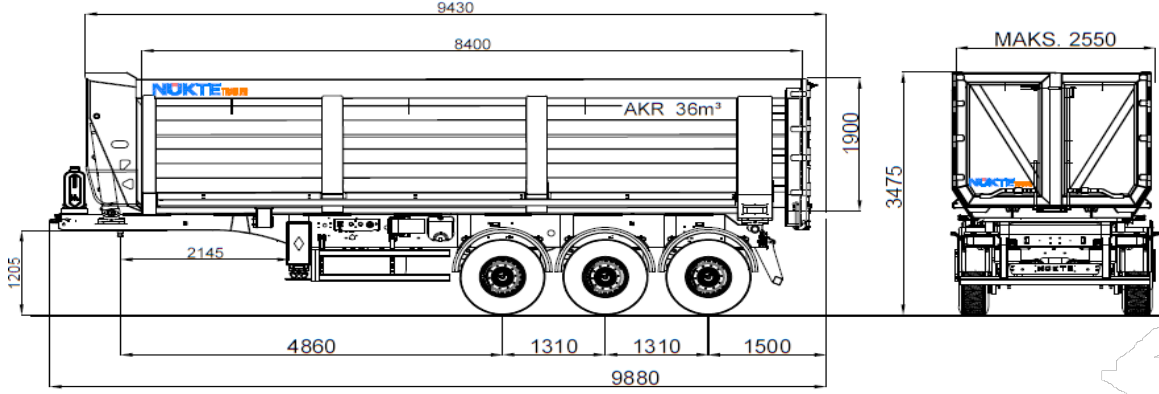


PRODUCT

PRODUCT NAME : AKORDIYON YARI RÖMORK 36 M3 MEKANİK KAPAK

ORDER QTY :



DIMENSIONS

Box Volume	:		36 m3
Total Length	:	A	9880 mm
Box Length	:	B	8400 mm
Box Height	:	H	1900 mm
Width	:	C	MAKS. 2550 mm
Wheelbase	:	D	6170 mm

WEIGHTS

Loaded Weight	:	(Sample)	35.4
King Pin Load	:	(Sample)	11.4
Axle Load	:	(Sample)	24.4
Total Gross Weight	:		

TIPPER QUALIFICATIONS

Material	:	3 / 3 mm HARDOX 450 (SSAB)
Bottom Plate Thickness	:	3 mm
Side Plate Thickness	:	3 mm
Front Plate Thickness	:	3 mm
Rear Plate Thickness	:	3 mm

(Certificated by HARDOX IN MY BODY)

Cover Work. Sys.	:	mechanically c
Cover Lock Sys.	:	Manual Mecha
Cover Seal	:	not involved
Tarpaulin System	:	not involved
Apron	:	Box Side Guar
Cover Pattle	:	not involved

CHASSIS QUALIFICATIONS

Chassis Material	:	STRENX MC700
Axle Brand	:	SAF
Lifting Device	:	First and second axle are lifting
Axle Adjustor	:	HALDEX
Wheel Rim	:	385/65R 22.5 size 6+1 tires and rims.
Ladder	:	Platform
Oil Tank	:	Not involved (on truck)

Spare Tire	:	not involved
Mudguard	:	full plastic
Finisher Regulation	:	
Fender Type	:	Stable
Brake System	:	EBS 2S/2M (W
Electrical System	:	SABA or ASPÇ

TECHNIC INFORMATIONS

BOX	MAIN BODY	The body has a volume of 36 m³ and 3/3 thicknesses, manufactured using high-strength, abrasion-resistant 450-500 Brinell hardness imported steel plates. (These are HARDOX IN MY BODY certified plates)
	FRONT/REAR	The front wall and rear cover are manufactured using high-strength, abrasion and impact-resistant 450-500 Brinell hardness imported steel plates. (These are HARDOX IN MY BODY certified plates).
	TIPPER TRAVERS	"All tipper beams are manufactured from S355J2+N grade steel plates."
	LONJERON	The chassis longitudinal members (constructed with 5mm mirror plate and 10mm upper and low using flexible, high-strength STRENX MC700 steel
SACHET	SACHET TRAVERS	All chassis crossmembers are manufactured from STRENX MC700 quality steel.
	SIDE GUARD	Side protection system certified to comply with ECE R73 regulations.
	KING PIN	A 2-inch kingpin made of heat-treated 4140 steel, equipped with a detachable flange and bolt conforming to SAE J422 R55 regulations.

S	LANDING GEAR	A two-speed telescopic leg with a gearbox rated for 24 tons of dynamic load will be used
	GET TIRES	Thermoplastic rubber gaskets made of EPDM with a 80 Shore A hardness, designed to be slid and used to reduce impact and noise during idle vehicle conditions. These gaskets will be strategic
WELDING	TIPPER WELDINGS	The tipper welding is carried out robotically using copper-coated wire with a tensile strength of
	CHASSIS WELDINGS	Chassis longitudinals are robotically welded using copper-coated S2 wire with a 500N/mm ² tensi
HYDRAULIC SYSTEM	PISTON	A HYVA telescopic piston with sufficient capacity to provide a minimum lifting angle of 45 degree system will be implemented to prevent overloading when the piston reaches its full extension.
	HOSES	3/4" R2 pressure hoses rated for a maximum pressure of 215 bar are used in the pressure line. 1 used in the suction line. Hoses from the pump on the towing vehicle are quick-coupled to quick trailer.
	DIRECTIONAL CONTROL VALVE	A directional control valve with a 1-inch oil inlet will be used
MOBILE PARTS	AXLES	An imported axle (SAF) with air suspension, a capacity of 3x9 tons, and a test report conforming equipped with disc brakes, will be used.
	AXLE BRACKET	The product will be made of S355J2 steel.
BRAKE SYSTEM	EBS MODULATOR	An electro-pneumatic EBS 2S/2M braking system, equipped with an anti-lock braking system (ABS) R13 regulations, will be used.
	BRAKE CHAMBER	Four 30/30 emergency brake diaphragms and two 30-type service brake diaphragms will be used
	BRAKE ADJUSTORS	Automatic brake adjusters (HALDEX) are used.
	PARKING BRAKE VALVE	Emergency stop and ramp valves are used.
PAINT	SANDBLASTING	A steel sandblasting application conforming to SA2.5 standards is being carried out.
	PRIMER	An epoxy primer application is being carried out
	PAINTING	A two-coated full acrylic oven paint application is being carried out

PAINTING QUALIFICATIONS

BOX COLOR : OPTIONAL

CHASSIS COLOR : OPTIONAL

A : Büyükkayalık, 101. Cd No: 24/1, 42250 4.
OSB/Selçuklu/Konya

T: 444 6 121

W: noktetr
E: info@nu

CATION

3M3-AK002

500 kg
500 kg
1000 kg

opened to two sides
Manual Lever

End Plate

(ABC or KNORR)

ÖCK

and impact-resistant Hardox

Hardox 450-500 Brinel

(for flanges) are fabricated

connection, certified to meet ECE

ong the chassis length, will be
lly positioned on the chassis.

S2 500N/mm².

ile strength

es will be used. A bypass

1/2" steel-braided hoses are
couplers positioned on the

to ECE R13 regulations,

3S) and conforming to UN ECE

I.

ailer.com
ktetrailer.com