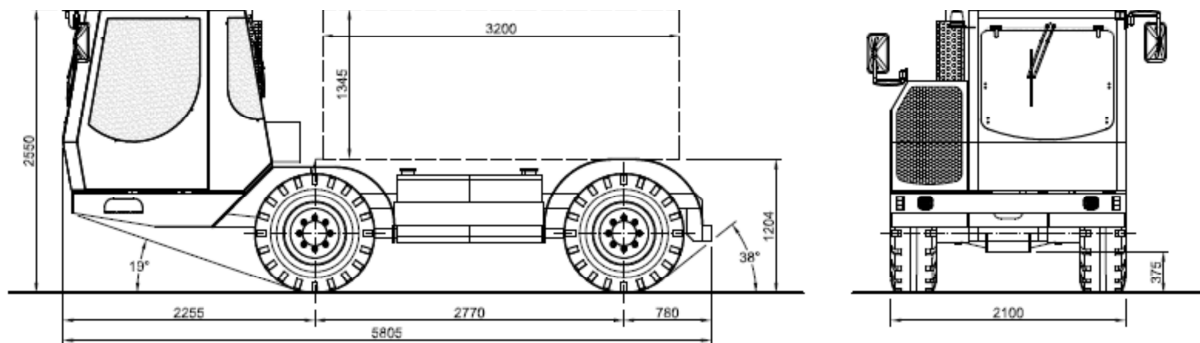




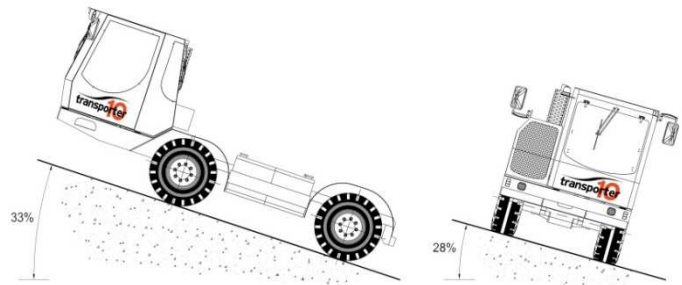
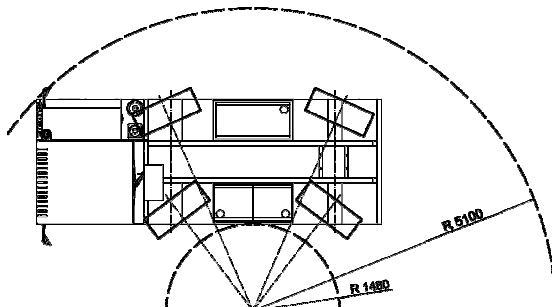


transporter 10 is the response to the demands of a multifunctional and robust equipment for low-profile tunnels. High mobility, reduced dimensions, its loading and transport capacity, easy-to-use and proven reliability of our equipment, give it unique features in the market.

Its special configuration, its powerful engine and its design, provide the strength and flexibility to work under the most extreme conditions, from extreme cold to tropical temperatures.

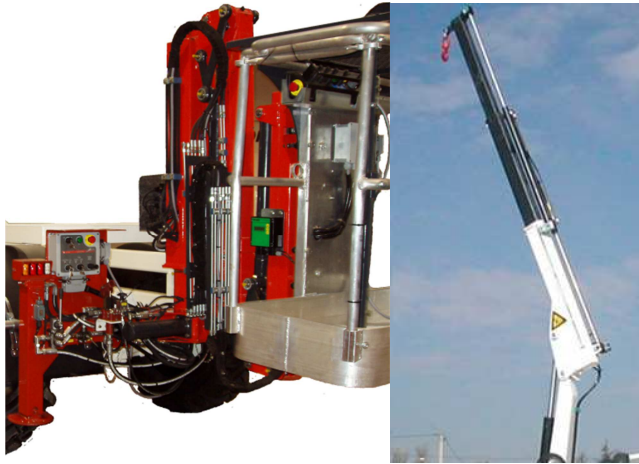


VERSIONS			
TRANSPORTER-10 SIMPLE VERSION	TR-10 WITH CRANE + BASQUET / DUAL	PERSONNEL CARRIER (20+1)	ESCOISSOR LIFT PLATFORM SL-35



transporter 10 is equipped with all the elements to make easy a hard work: **Rotary driving place, ROPS-FOPS cabin, working lights, etc.** A full accessibility to high rotation components, make its use and maintenance not a loss of time, but, using it properly, the reason for a long-lasting and reliable unit. The powerful engine allows it to work **without loss of power up to 5,000 MASL** and to overcome slopes up to 30% full load.

The special internal design of the cockpit, complying with the highest safety standards, make the unit simple but well-prepared to work in the worst working conditions that may appear in our sector.



The unit has a load capacity of 10,000 Kg, with the possibility of incorporating a crane and basket that completes, even more, its usefulness in mining.

It also has the possibility of incorporating other equipment like **scissor lift platform** or **personnel carrier**.

Always with the latest technology and proven reliability backed by over 40 years experience in mining and underground works of our company.



EASY TO TRANSPORT

In this global world, forwarding equipment in a fast and safe way has become a need and an obligatory feature. It has been designed for being shipped in standard sea containers or on flat-bed trucks which can be delivered anywhere in the world.



BRAND		MULTIMINING
MODEL		TRANSPORTER-10
CHASSIS		RIGID WITH REINFORCED TUBULAR STRUCTURE
DIMENSIONS		5.805 x 2.100 x 2550 mm
LOAD CAPACITY		10.000 kg
MOTOR	BRAND	PERKINS
	MODEL	1104 D 44T
	COOLING	WATER
	NORMATIVE	TIER III (COM III)
	POWER	100 CV (74,5 kW)
	TYPE	TURBO INTER COOLER
TRANSMISSION	TYPE	HYDROSTATIC
	GEARS	TWO SPEED FORWARD AND REVERSE
HYDRAULIC CIRCUITS	SHIFT	HYDROSTATIC
	STEERING	GEAR PUMP
	BRAKES	GEAR PUMP
	SERVICES	GEAR PUMP
AXLES		MONOLITICS
AXLE'S CAPACITY		8.000 kg
TRACTION		PERMANENT 4-WHEEL
CABIN		CLOSED AND HEATED WITH PROTECTIVE STRUCTURE
STEERING	TYPE	HYDRO ASSIST
	POSIBILITIES	FRONT AXLE, BOTH AXLES AND CRAB
BRAKES	SERVICE	HYDRAULIC DISC, OIL BATH ON FOUR WHEELS
	PARKING	HYDRAULIC ON AXLE
STEERING RADIUS	INNER	1.480 mm
	OUTER	5.100 mm
SPEED		0 A 20 km/h SAE NORMATIVE
MAXIMUM SLOPE		30%
ELECTRICAL EQUIPMENT		24 V INSTALATION
WORK LIGHTS		FRONT AND REAR, NIGHT VISION
TIRES		16/70 - 20 14 PR
WEIGHT		5.000 kg
HIDRAULYC TANK CAPACITY		600 l
OIL TANK CAPACITY		200 l
MACHINERY OPTIONS		
PERSONAL PLATFORM DIMENSIONS (20 +1)		3200 x 2100 x 1345 mm
LOAD ARM	HORIZONTAL EXTENSION	5 m
	VERTICAL EXTENSION	7 m
PERSONNEL BASKET	LOAD CAPACITY	120 kg
	WEIGHT	150 kg
	INPUT WIDTH	520 mm
	ELECTROHYDRAULIC INSTALLATION	24 V
	INSULATION	1000 V
	SAFETY	YES
PLATFORM	TYPE	PANTOGRAPHIC
	DIMENSIONS	2400 mm x 1700 mm
	TURN	180º
	CONTROLS	AT PLATFORM AND VEHICLE WITH SAFETY DOWN
	LIFT HEIGHT	3,5 m
	PERSONAL LIFT	YES
ELECTRICAL EQUIPMENT	LOAD CAPACITY	3.500 kg
	POWER	30 kW 42 CV
	VOLTAGE	400/440 V 50/60 Hz
	PROTECTION	IP 65

Due to the constant process of improvement at factory, all data are subject to modification without prior notice, being merely illustrative all data in this catalogue.

MADRID: Ctra de Valencia, Km 19,200. 28524 RIVAS VACIAMADRID (MADRID). FAX: +34916701005. e-mail:madrid@mlorenzana.com

LEÓN: Pol. Ind. Villacedré. 24009 VILLACEDRÉ (LEÓN). FAX: +34987849036. e-mail:leon@mlorenzana.com

www.mlorenzana.com +34 902 151 236