

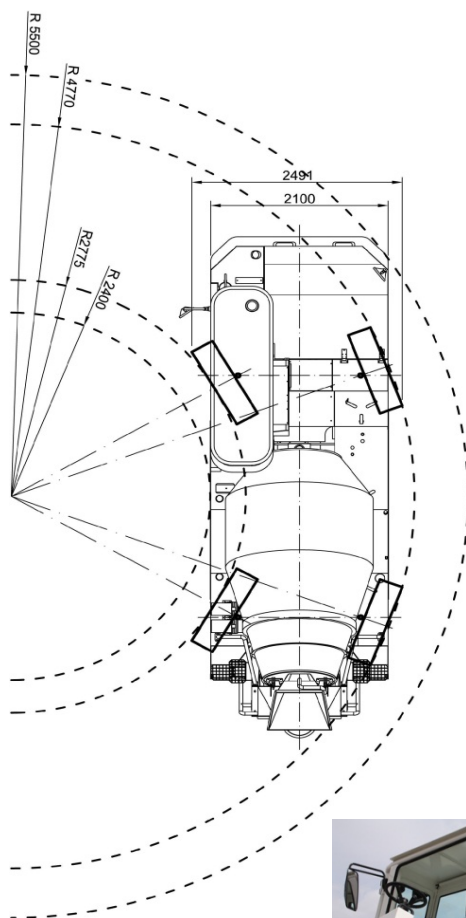


Hiron
Full 4



Transmixer **Huron 4 Full** is the answer to the request of robust multifunctional equipment for low-profile tunnels.

Its great mobility, small dimensions, transport and mixing capability, easy-to-use and the proven reliability of our equipment, give it unique features in the market.

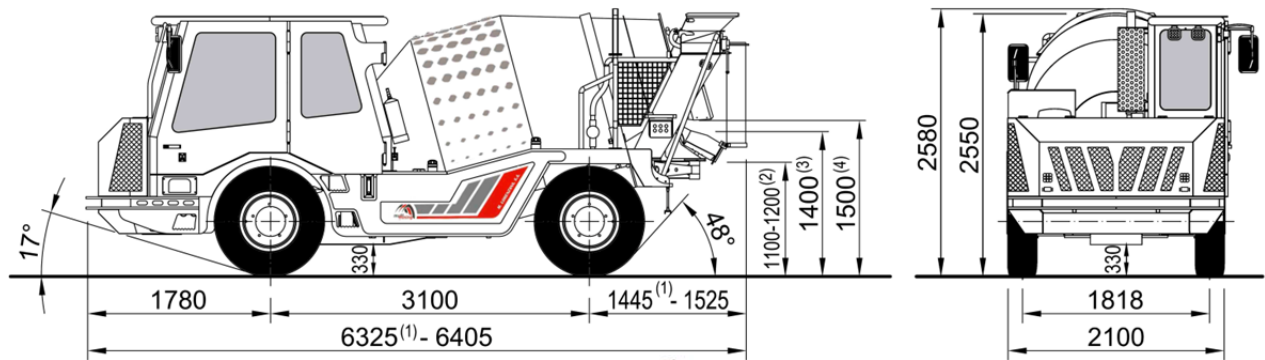


The most modern systems of safety for the unit and the operator make our transmixer one of the most reliable equipment in the mining equipment market.

New brake systems, high visibility, safety lights, safety bow for drum... all to improve efficiency, performance and safety.



Transmixer **Huron 4 Full** with **heated cabin heated**, **air conditioned**, with **tinted windows** to avoid the possible glare, and the new **security system "man in cabin"** that prevents any movement of the unit if the seat is not occupied, and a new operational control of the drum, **upper exhaust** with heat protection, with no pollution on the rear part, make a comfortable and safe working environment for the operator. All in addition to technical improvements as **new comprehensive stopping system**.

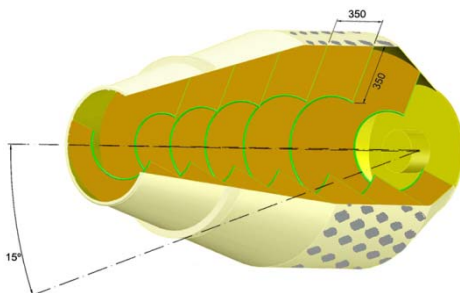


NOTA:

- (1) COTAS SIN CANALETA DESMONTABLE.
- (2) COTAS DESCARGA CON CANALETA MOVIL.
- (3) COTA DESCARGA CON CANALETA FIJA.
- (4) COTA DESCARGA DIRECTA.



It incorporates a complete hydraulic drum cover, liter-counter, LED lights to work and shift, and color-coded security lights to indicate the direction of travel inside the tunnel, position and indicator lights into one and only lamp.



The special internal design of the mixer allows the unit a mixture of dry mass, pouring the water from its own tanks for producing the concrete, or ready wet mix, giving unique smooth finishing features in its sector.



A wider cabin with **360° high visibility** that allows you to swivel the driving position to invert shifting direction, and which eases operator's work.



EASY TO TRASNPOR

In this global world, forwarding equipment in a fast and safe way has become a need and an obligatory feature.

Huron 4 Full Has been designed for shipping two units in one only containers which can be delivered anywhere in the world.



BRAND		MULTIMINING
MODEL		HURON 4 Full
OUTPUT CAPACITY		4m³
DRUM CAPACITY		5,100 litres
MOTOR	BRAND	PERKINS
	MODEL	1104D-E44TA
	COOLING	WATER
	NORMATIVE	TIER III (COM III)
	POWER	116 Kw at 2,300 r.p.m.
	TYPE	TURBO INTERCOOLER
TRANSMISSION	TYPE	HYDROSTATIC
	GEARS	2 GEARS FORWARD AND REVERSE
HYDRAULIC CIRCUITS	SHIFT	HYDROSTATIC DA SYSTEM
	DRUM ROTATION	HYDROSTATIC ELECTRICAL REGULATION
	BRAKES	GEARS PUMP
	STEERING AND SERVICES	GEARS PUMP / SELF-CONTROL DEVICE
AXLES		STEERABLE MONOBLOCK
AXLE CAPACITY		8,000 kgs
DRIVE		4 WHEELS
CLOSED AND AIR-CONDITIONED CABIN		ROPS - FOPS
STEERING	TYPE	HYDRO-ASSISTED
	FRONT AXLE	YES
	BOTH AXLES	YES
	CRAB STEERING	YES
BRAKES	SERVICE	HYDRAULIC ON BOTH AXLES
	PARKING	HYDRAULIC NEGATIVE ACT. ON TRANSMISSION
DIMENSIONES		6,325mm * 2,150mm * 2,550mm
DRUM		DOBLE BLADE
STEERING RADIUS	INNER	2,400mm
	OUTER	5,500mm
POURING CHUTE		OPTIONAL
HYDRAULIC SHIELD ON DRUM		STANDARD FROM FACTORY
CYCLE		7 - 10 MIN
SPEED		0 TO 20 KM/H ACCORDING TO SPANISH RULES
MAXIMUM SLOPE		30%
ELECTRICAL SYSTEM		12V, 180 Ah BATTERY
POURING HEIGHT		1,100mm / 1,200mm / 1,400mm / 1,500mm
TYRES		10'00R20 16PR
WEIGHT		7,200 kgs
HYDRAULIC OIL TANK		200 Lit.
WATER TANK		420 L
FUEL TANK		110 L
WATER PUMP		ELECTRICAL WITH 75 l/min FLOW
		WASHING HOSE AND LITER-COUNTER
HIGH PRESSURE WASHING		100 bar

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