

Drawing : F55099901

Customer : **TRANSWAY**
File : **F104800000** (171018R)
Quotation number : **C21-5144**
Quantity : **1**

DIMENSIONS :

Inside length : 13515 mm without mobile wall
Inside width : 2480 mm
Inside height front : 2800 mm
Inside height rear : 3150 mm
Inside height under rear top head : 3000 mm
Height under king pin : 1250 mm
Overall height at front : 4425 mm (including apex)
Overall height rear : 4433 mm (including apex)
Useful volume : **99,8 m3** (excluding apex)
Country : **Southern Ireland**

CHASSIS :**Chassis Europa bodyclamps made by LEGRAS INDUSTRIES**

Two beams made of high tenform steel

2" king pin " ISO 337 fitted on 10 mm steel fifth wheel plate

compatible for a 6 x 2 tractor with landing legs 2700 mm from the fifth wheel

2 maintenance free landing legs with articulated pads JOST

Operated from left hand side

Aluminium under floor with wheels incorporated inside cross members

Six CE approved polyurethane mud wings with rear mud flaps

CE approved aluminium side guards

6 kg fire extinguisher box without extinguisher

AXLES :

Three axles 9T and 9T suspension SAF Integral off road SBS2220

Axle 1 : Fixed axle

Axle 2 : Fixed axle

Axle 3 : Fixed axle

Wheelbase 1 and 2 : 1310 mm

Wheelbase 2 and 3 : 1310 mm

Coupling to centre axle : 7900 mm

Raise / Lowering valve

Roll stability system : Operational, normal setting

6 Tyres Rims : Steel U22.5 x 11.75 offset 120 mm

BRAKING SYSTEM :

CE approve braking system with two push pull couplings on front bulkhead
2 lines braking system

EBS 2S/2M KNORR supplied through ISO 7638

Brake chambers types : front diaphragm, centre and rear spring

1 x 120 L steel air tank

Brakes : Disc

Warning : Predominance tractor MAXI 0.2 bar

Brake lever : automatic

Air parking brake

Air pressure gauge showing load level

LOADING / UNLOADING SYSTEM :

Loading and unloading system by aluminium slats operated by hydraulic cylinders

9 T forklift allowed on floor

Slat thickness : TYPE 10 aluminium

End caps : 45° aluminium

Full width Hardox wearplate at the rear folded 50mm down the back panel

Reverse operated by electrical switch

Control system placed inside a watertight box right hand side in wheelbase

Stop/start operated by electrical switch

Remote control : Loading / unloading

Aluminium mobile wall

Canvas reinforced VA 2055G 3mm without elastic straps

With wood beam

2 top bungees to secure mobile wall

Side seals with flexible flaps

With rail cleaner on the skates

Manual return of mobile wall

Mobile wall without top protective cover for mobile wall

Powered by hydraulic circuit of the tractor

Flow : 110 l/min

Pressure : 225 bar

Hydraulic couplings elbowed fittings pointing outwards fitted on front bulkhead

Hydraulic connection by coupling 1" male Push-pull (ISO A) Pressure

Hydraulic connection by coupling 1" female Push-pull (ISO A) Return

ALUMINIUM BODY :

Body made of alloy-extruded profiles

Side walls inside/external thickness: 3/2

Closed front with lifting front floor cover

Manual lifting front shield

Catwalk with 1 ladder L/H looking from the rear with spring loaded access door

Door on left hand side with access ladder

2 rear manual barn doors single hinge with one external rod per door diam 28 mm

Improved rear door seal

Access grab handle rear right hand side

Standard door retainers fitted under chassis

Rear door air latch operated from the side

Right hinged rear top header with apex, height : 150mm

Material : Aluminium

ROOF :

DAWBARN Sheeting system (hydraulic LEGRAS)

Canvas 900 gr /m2 GREY RAL 7037

Canvas rolling up to left-hand side (looking the trailer from the back)

Canvas front attachement : Strap on apex 4" (100 mm apex, width 330mm)

Canvas rear attachement : Strap on apex 4" (100 mm apex, width 280mm)

Canvas right attachement : Without

Canvas left fixation : Without

Barres faîtières : without

2 x 2 arched tie bars 4'' spaced 200 mm with straps guide for auto-sheet

LIGHTS AND ELECTRICS :

ADR approved wiring

Conforms to Southern Ireland legislation

24 V electrics with 2 x ISO 7 pins sockets and 1 x ISO 15 pins socket

ASPÖCK connector Electrical loom

All sidelights flashing recessed in body sides

2 top outline markers

Rear light cluster on tubular galvanized steel rear under run bar

By light clusters all functions in LED ECOLED 2

Reflective stripes approved R104 UNECE

Side colour White

Rear colour Red

Drop down flaps to protect lights and with top skirt to prevent material ingress behind under run bar

(sensor connected to pin 7 on 24N socket)

2 LED working lights behind the 3rd axle

3 position control switch: On/off/ Reverse lights

FINISHING AND PAINTING :

Chassis colour : GREY RAL 7024

Axles and landing legs in black

Body sandblaster, Epoxy primer, Polyurethan finish coating

Body colour : WHITE RAL 9010

Decal : No Decal

EQUIPMENTS :

Pressure gauge on kit hydraulic block

Wheel wrench

Toolbox double lock fixed underneath the chassis at the rear (Dim inside 550x350x422) R/H looking from the rear

3 meters ladder located on the side protections

Rear access ladder fitted under chassis

Brush and shovel support on chassis

Mud flap (articulated fixing) on rear under run bar

Rear horizontal aluminium buffer with hinge protection

Central towing eye at the rear braced to chassis

2 x 4 Marine lashing rings

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Location number plate pad 520x120

2 LED lights above number plate flush inside light bar

OBSERVATIONS :

Perche de débâchage LEGRAS

securité supplémentaire sur crémones ext 'mieu et haut)

dawbarn monté par Legras (kit fourni par Dawbarn)

WEIGHT :

PRICE :

DELIVERY :

Départ Epernay

OPTIONS :