

**Date: September 09th, 2013 RD MECHANICALS**

**ORDER CONFIRMATION OB-OC-14-029A**

**For 1 trailer**

**To be signed and returned by fax 00 333 26 56 30 93. Without any confirmation from you within 8 days we will consider it as deemed accepted**

**Product code: FMA® 16B-UK**

**DIMENSIONS :**

Inside length without mobile wall: 13 515 mm

Inside length with mobile wall: 13 485 mm

Inside width: 2 480 mm

Inside height: 2 900/ 3 150mm

Height under king pin: **1 250mm** **(please confirm**)

Overall height at 1 280 KING PIN **4 430 mm**

Useful volume: 101 m3 (130 Y3)

Empty weight: 10400 Kg +/- 3%

**STEEL CHASSIS:**

Two beams made of high tenform steel

2’’ king pin fitted on 8 mm steel fifth wheel plate

Two maintenance free landing legs with articulated pads, with two speeds and a unique command operating from the left hand side

Aluminium under floor with wheels incorporated inside cross members

**Waste Spec rear mudwings**

6 kg fire extinguisher box on the right hand side

**AXLES:**

Three discos axles on single tyres

Wheelbase 1.310 mm

Coupling to center axle 7 900 mm

**3 SAF off road Intradisk Plus axles** on **SAF air suspension with raise and lower valve**

**FRONT LIFT AXLE**

6 tyres 385/65 R 22.5 **bridgestone** with steel rims, **offset is 120 mm**

**BRAKING SYSTEM & ELECTRICS:**

CE approved braking system with two push pull couplings on front bulkhead

**EBS generation II 2S/2M** (2 sensors / 2 modulators)

Supplied through ISO 7638 socket and rear lights wiring

**Disc brakes Ø 430**

Air parking brake

**LOADING / UNLOADING SYSTEM:**

Aluminium slats activated by hydraulic cylinders

Stop/start operated by electrical switch and reverse operated by electrical switch

Slat thickness: **type 14 mm impact plus,** Control switch connected with 10 m cable and placed inside a watertight box on right hand side.

Powered by the hydraulic circuit of the tractor. Flow: 110 L/min. Pressure: 225 bars.

Push - Pull couplings: 1’’ male pressure - 1’’ female return fitted on front bulkhead.

**Hydraulic pipes**

**ALUMINIUM BODY:**

Body made of alloy-extruded profiles

Side walls of 3 mm inside thickness / 2 mm external thickness

**one fixed access ladder near side**

**Reinforced rear barn doors** with four latches ; **Steel buffers to protect hinges**

Air latching system operated from the side

Removable rear top header

Front fixed flap inside ; opened front bulkhead

**Internal Plating 3mm x 12M x 1.5M high**

**ROOF:**

**Double hydraulic flip nets operated from lever on front bulkhead**

**Full length syncronising tube**

**Net tensioners and flaps to avoid fly tipping waste**

**Full-length steel top rave 150x100x6mm**

**Cutting edge on top of steel rave**

**1 heavy duty steel central tie bar**

4 articulated sheet stops.

**LIGHTS AND ELECTRICS:**

24 V electrics, ADR approved wiring, with 2 x ISO 7 pins sockets and 1 x ISO 15 pins socket

**Led** Rear light clusters on chassis mounted stays

Tubular steel rear under run bar **with light protecting cages**

Sidelights

**FINISHING**

Chassis: GREY ral 7001

Body: BLUE PANTONE533

Nets: white with red markers indication top tie bar positions

Conspicuity markings: white on sides, red on the rear doors

**EQUIPMENT:**

Wheel wrench

3 steps ladder fitted underneath the chassis at the rear.

Brush and shovel support

CE approved aluminium side guards

Air pressure gauge showing load level.

3,5 m ladder fitted under the chassis

CE rear reflecting plates

Tools box

**Towing eye**

**Reversing buzzer**

**BUSINESS TERMS**

Net price CFR ROSSLARE 62 700 Euros

Delivery time: 1st week in November

Payment terms:

1°10% deposit along with the order

2/ Full settlement of the agreed purchased price is required by bankers draft before collection or delivery is undertaken.

We thank you for your interest in our product and company and remain at your disposal for any further information.

Yours sincerely

Olivier BROYE

LEGRAS INDUSTRIES