# **ELEPHANT® MY LITE**



Heating system for ADF with three in-line

Simple operation panel in basket

heaters

# TECHNICAL SPECIFICATIONS

#### Chassis:

• Europe: Volvo FL250, 4 x 2 (Vestergaard spec.) EURO 6 engine, Allison

automatic transmission

• North America: International 4x2 Model MV607 (Vestergaard spec.), Allison

automatic transmission

#### Colour scheme:

- Chassis cabin and tank section: White colour (RAL 9016 equal to Volvo 1107)
- Boom system: Light Grey (RAL 7040)

#### Tank:

- 5600 liter pre-mix type I, 2000 liter type II/IV
- Stainless steel tanks with 5 year warranty
- Tank 2 is thermal insulated from tank 1
- Pipes for bottom filling. As standard capped with 2" threads

#### Heating System

- 230 kW diesel total heating capacity. Three separate heaters in parallel setup
- Batch heating system, as ensure a quick start-up time.
- Automatic fire extinguish system. Novec 1230

#### Fluid systems

- One circulation pump Type-I compatible max. flow rate 210±10 l/min.
- One pump diaphragm Type-I/II/IV compatible max. flow rate 120±10 l/min
- Separate tubing of Type I and Type II/V fluid to basket to eliminate spillage when changing sprayed fluid type
- Onboard filling function for both tanks

#### Performance - lift system:

- Fully proportional operation of boom system.
- · Open basket design
- Working LED-light at basket
- Max. rated load in basket: 205 kg
- Boom construction sandblasted and quality coated corrosion class C4-high

#### Information display in truck cabin

- Tank level indication
- Temperature in tank 1 and batch tank



Volvo FL 250



International MV607

#### For questions and requests for further information please contact:

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Caution: Specifications are advisory only, and will vary. Please request exact data.

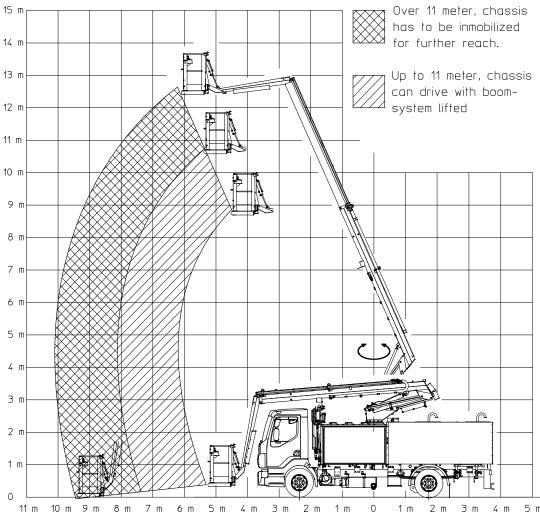
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## **OPTIONS**

#### Options:

- Ground gun in left side behind truck cabin. Max hose length 15 meter Only able to spray tank 1 fluid
- Access into tanks via manhole covers and steps/ladder left side
- Spare wheel front/rear
- Basket Side Cover. To protect the operator in the basket from the weather
- Amber flashing beacon. Located at hydraulic tank
- Side guard on chassis left or/and right side In order to prevent underride collisions
- Coupling for bottom filling. Stortz, Camlok, Guillemin, Todo, Elaflex
- Hot at nozzle for pre-mix system. To insure instant heated fluid at spray gun in basket
- Additional spray gun in basket
- One-man operation from basket
- · Reverse camera
- Level display at side of tank section
- Flow sensor for sprayed fluid
- · Basket sensor for safety



Dimensions depending on chassis type

