

HI-LIFT MINE EQUIPMENT WASHER

Chassis:

- Chassis from well-known chassis supplier (Volvo)
- Tanks in stainless steel, all surfaces are metallized and painted using high quality priming and painting
- Unique suspension stabilizing system. No outriggers required
- Rear platform for road driving

Color Scheme:

- Chassis cabin, tank section and boom system; white color RAL 9016

High Reach Telescopic Boom System:

- One-man operation enabling driving the unit from basket
- Open basket to accommodate 1 or 2 persons during operations
- Touch sensors on basket to enable safe maneuvering (optional)
- Fully hydraulic, proportionally controlled work platform with;
 - max. working height of up to 15 meters (*approx. 49 feet*)
 - max. horizontal outreach of 10 meters, 8 (*approx. 33 feet*) measured from 1 to 8 meters height
 - max. rated load in basket: 205 kg
- LED working lights on boom and basket

Tank:

- 7000 liter water/600 liter detergent tank
- Stainless steel tanks
- Filling couplings for tanks
- Onboard refilling solution for detergent

MAJOR ADVANTAGES

- » All-in-one work safe approved unit
- » Hot water high pressure washer
- » High mobility with little set-up time. No outriggers required
- » Ease of use/One-man operation
- » Closer proximity with high reach boom
- » Energy and consumption efficient washer
- » Cameras mounted for improved visibility/safety
- » Multiple pressure guns in basket and at ground level

CERTIFICATIONS

- » CE certified unit
- » ADR registered vehicle
- » Dpt. of Mines & Petroleum Australia Certified



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Heating & Fluid System:

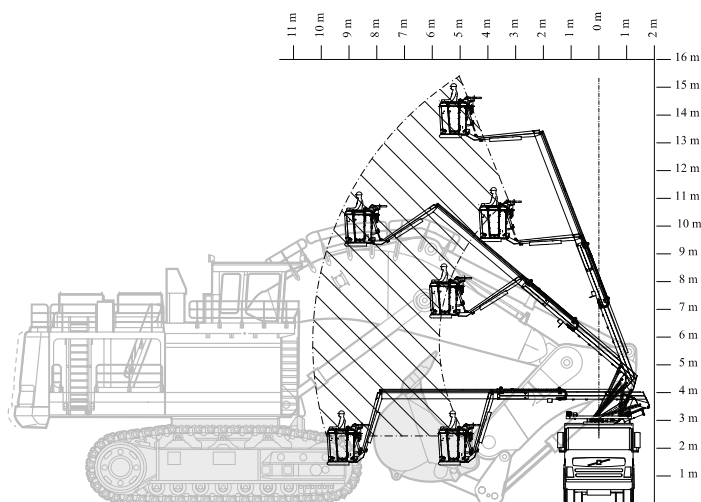
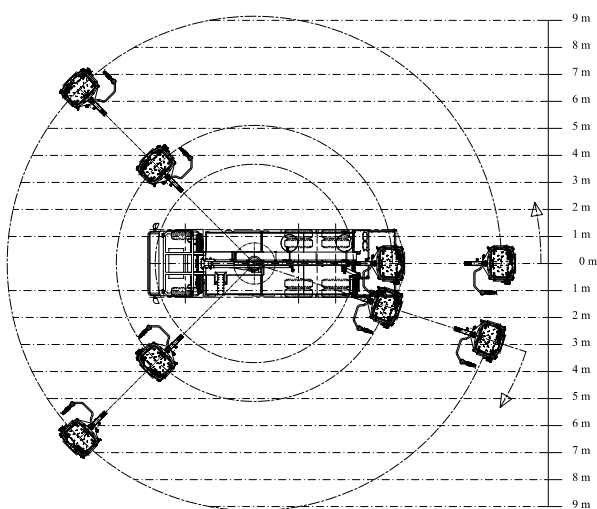
- Heat efficient 230 kW diesel heating system
- Delivers 60 degrees hot water promptly after start
- Hot water – variable operation temperatures up to 95 degrees
- High/low pressure and high/low volume washer system
- Automatic detergent mix system; 5-20%
- 3 spray guns in basket and 2 spray guns at the rear platform of the vehicle
 - Two hand-held high-pressure guns able to spray 22 l/min at max. 200 bar (basket/platform)
 - Two hand-held low-pressure guns able to spray 120 l/min at max. 20 bar (basket/platform)
 - Swing arm mounted low-pressure gun able to spray 230 l/min at max. 20 bar (basket)

Control System:

- PLC-based control system, incl. module for trouble-shooting and self-diagnostics

Information Displays:

- Tank level indications
- Water temperatures



COMPANY

VESTERGAARD

For questions and requests for further information please contact:

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