

Ahmolantie 6 FI-74510 IISALMI, FINLAND Tel +358 (0) 17 83 241 Fax +358 (0) 17 823 606 info@normet.fi

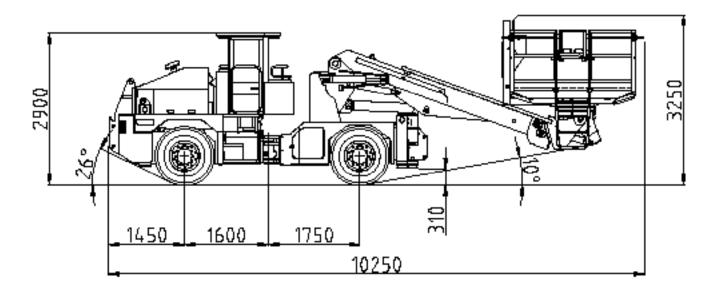
# Himec 9910 B Rex

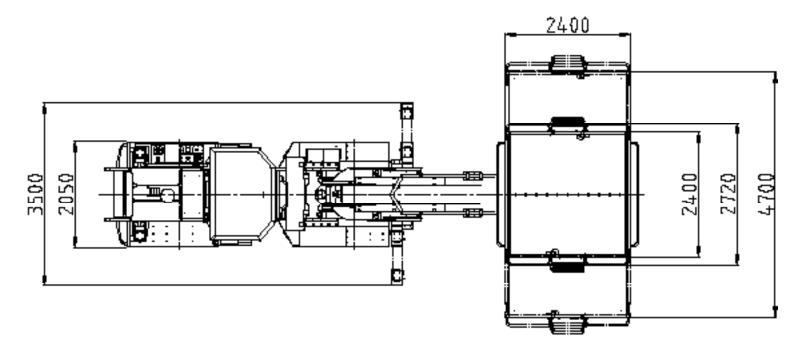
Single boom extendable platform lifter

ΤI 100019245 DATE 13.06.2014

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### **MAIN DIMENSIONS**







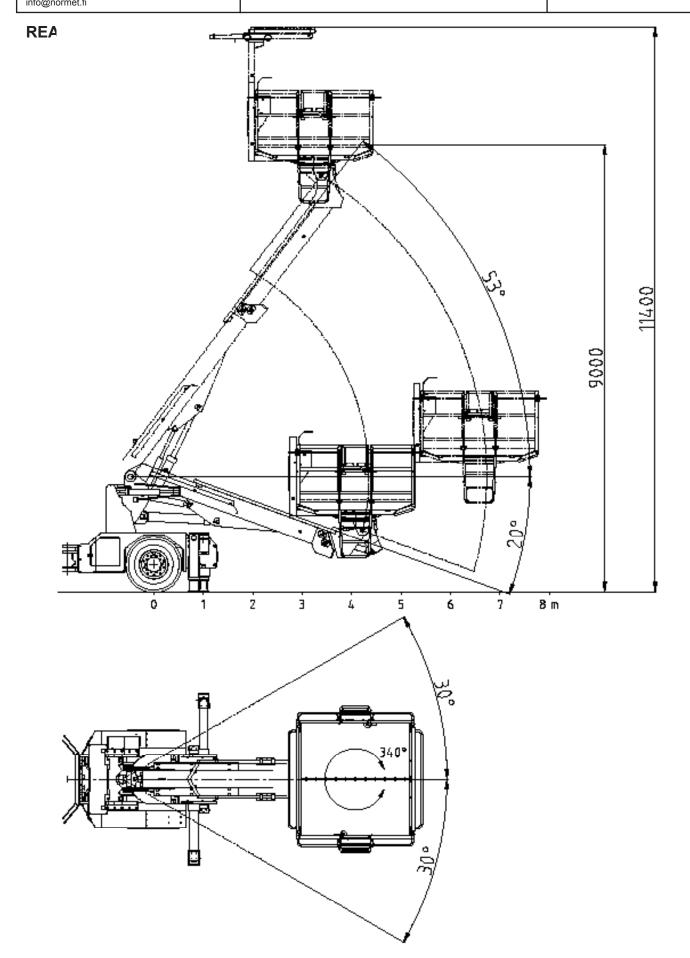
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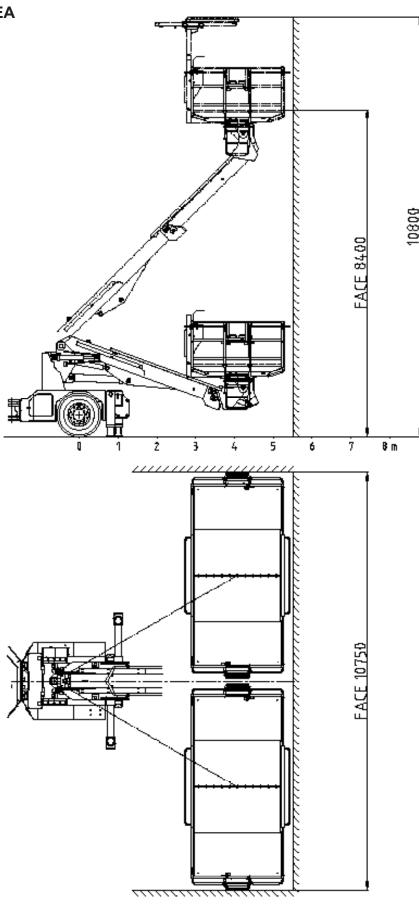
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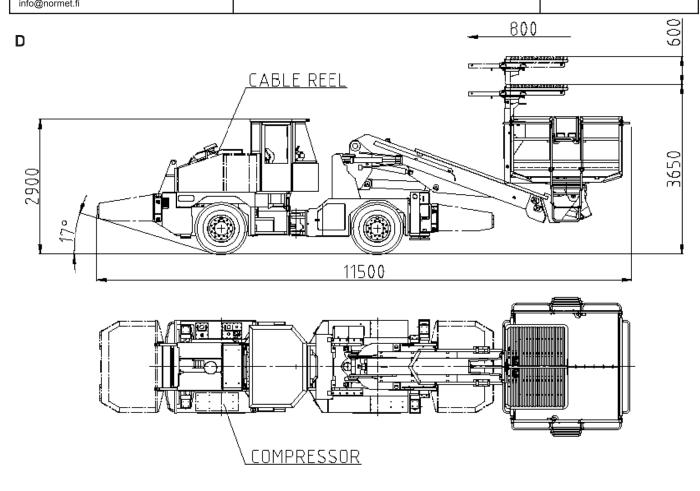


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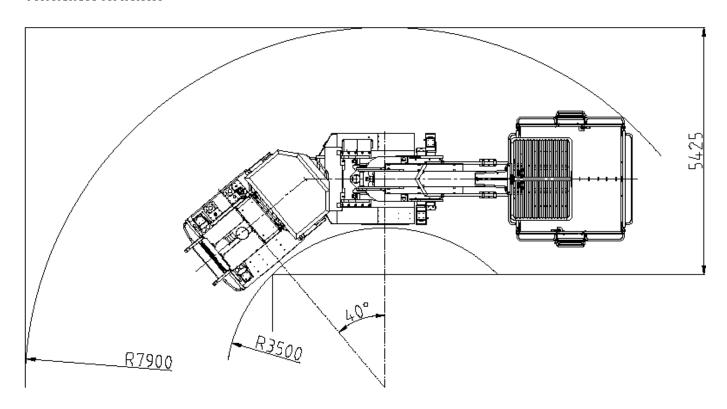
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### TURNING RADIUS





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## Single boom extendable platform lifter

HIMEC 9910 B REX is a self propelled diesel driven 1-boom lifting unit suitable for charging of explosives, lifting and installing works in tunnelling.	DIMENSIONS Length 10250 mm Width 2050/3500 mm Height 2900 mm Wheel base 3350 mm Ground clearance 310 mm Outer turning radius 7900 mm Inner turning radius 3500 mm Weight, operating 20200 kg
NORMET SUPERBOOM NSB900 is a heavy duty multipurpose boom suitable for charging, scaling, spraying of concrete, bolting and installing works. Different work platforms and net & roof support installing equipment are available. Boom is controlled from the platform and from the carrier.  Basket can be equipped with FOPS tested safety canopy (EN ISO 3449).	Boom lift - 20° + 53° Boom slew +/- 30°
WORKING PLATFORM REX is a hydraulically extentable platform with patterned plate working surface, safety railings and boom and platform controls on board. Automatic horizontal holding system and platform rotating provide good working flexibility and applicability for most various lifting works.	Working reach - roof 11,4 m Working reach - face 10,8 m Platform rotation 340° Platform size - base 2,40 m x 2,40 m - extended 2,40 m x 4,70 m Lifting capacity 1000 kg Lifting capacity with safety roof 2 persons + 550 kg =710 kg
WORKING LIGHTS	2 x 70 W on the work platform 4 x 70 W on the carrier
SUPPORT LEGS One pair in front and one pair at rear, hydraulically operated, front pair with lateral extensions.	
SAFETY CANOPY over the drivers seat fulfills the European safety regulations. Driver's cabin is FOPS/ROPS tested.	
CARRIER NC 98 is specially designed for underground use. Diesel engine with hydro-dynamic transmission and 4-wheel drive gives max. speed of 25 km/h. Fully enclosed multidisc 2-circuit brakes and parking and emergency brake make operating reliable and safe in the harsh underground conditions.	Diesel engine 96 kW Max. tractive effort 85 kN Max. speed 25 km/h



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### **OPTIONAL EQUIPMENT**

Enclosed cabin for NC98 (ROPS/FOPS)

Particle filter for Deutz TCD 2012 L04 96kW

Xenon working lights on cabin (2 + 2)

LED driving lights (4 + 2 pcs)

LED working lights on cabin (2 + 2 pcs)

#### **ADDITIONAL EQUIPMENT**

#### Electro hydraulic drive 15kW:

- 400 V / 50 Hz with 50 m cable and hydr. reel
- 440 V / 50 Hz with 50 m cable and hydr. reel
- 690 V / 50 Hz with 50 m cable and hydr. reel
- 1000 V / 50 Hz with 50 m cable and hydr. reel

Hydraulic driven high pressure washer 180 bar / 30 L

CD/Radio system (for enclosed cabin)

Cabin heating (for enclosed cabin)

Air conditioning (for enclosed cabin)

Fogmaker extinguishing system (manual)

Fogmaker extinguishing system (automatic)

Ansul extinguishing system (manual)

**Ansul extinguishing system (automatic)** 

Tempus manually actuated (Non CE)

Lubrication system for carrier and NSB boom (Lincoln)

Hydraulically driven compressor 5 m3/min

Sliding safety roof for REX basket (FOPS)

1 extra hand held fire extinguisher (12 kg)

1 extra rotating beacon amber

1 extra rotating beacon red

1 extra rotating beacon blue

1 extra strobe light white

**Toolbox and maintenance tools** 

2 pcs wheel chocks with brackets

Spare wheel

Rack for equipment and tools

Text labels in:

Fin / Por /GB / Swe / Rus / Nor / Ger / Fra / Spa / Ita

#### LTC SERVICES

#### **SPARE PARTS**

**Spare parts package A:** Available for 1000 h of use\*. Include periodical service, most common wearing parts and most critical safety parts.

**Spare parts package B:** Available for 3000 h of use\*. Include periodical service, most common wearing parts and most critical safety parts.

\* Recommendations are based on average hours - can vary a lot depending on work site conditions.

#### TRAINING SERVICES

Available before delivery, at start up and after delivery

#### **Product training:**

Operation and Maintenance

**NorSmart** 

Foundation of electrics, hydraulics

and mechanics

Audit

#### **Process training:**

Concrete spraying

Charging

Process audit

#### **AUDIT SERVICES**

To improve performance of the machines
To improve the performance of your processes

To help improve the quality of maintenance operations

#### **SERVICE CONTRACTS**

Spare parts supply programmes Scheduled inspection programmes

Supervision programmes

Periodic maintenance programmes

Machine usage programmes

#### **LINK ONE**

Link One electronic spare part manuals

### **WARRANTY SERVICES**

Extended warranty