

AMV Injeksjonsrigg 100-4 til salgs!

AMV Injeksjonsrigg 2014 modell selges. Har vært i daglig bruk frem til nå. Fremstår som noe slitt i lakken men er i teknisk god stand. EU godkjent 16.02.2024 Gode dekk og alle servicer er fulgt på chassiset. Lav kilometer. Maskinen kan besiktiges i Flekkefjord.



Årsmodell: 2013

Chassis: Mercedes Benz Axor 2629

Reg.nr: RA44766

Km Chassi: 5 205 (16.02.2024)

Serienr: 05-10327

System: 400V

Pris kr.: 1 950.000,-

Levert Flekkefjord

Se spesifikasjoner på de neste sidene

Kontaktinfo:

Kato Stien

Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen

Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no





Kontaktinfo:

Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no



Kontaktinfo:

Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no





ANDERSEN MEK. VERKSTED A.S

P.O. Box 194, N-4401 Flekkefjord – Norway
Tel.: +47 38 32 33 66 – Fax: +47 38 32 33 30

INSTRUCTION MANUAL AND SPARE PARTS CATALOG SERIAL NO. 5-10327



AMV GROUTING SYSTEM

DELIVERED JANUARY 2014

Kontaktinfo:

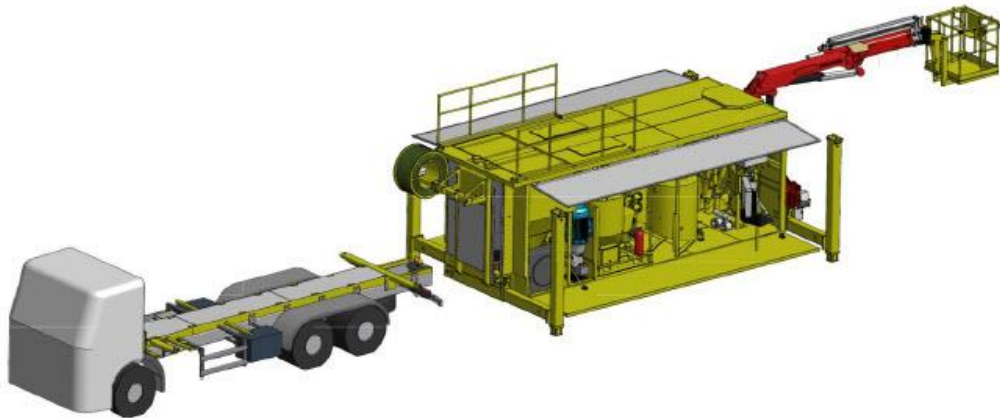
Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no





3D-Model of grouting unit with Palfinger crane and AMV basket. Serial NO. 5-10327

3.1 Main components

Chassis	:	MERCEDES BENZ 2629K/46 Axor 6x4
Crane	:	PALFINGER PK 18502-SH
Basket	:	AMV 1000mm x 1000mm SWL 225kg
Silo	:	AHLM SILO STF-5-O COMPLETE WITH AUGERS
Mixer	:	Hány HCM 600W w/9kW Motor
Agitator	:	Hány HRW 800 w/4 level probes
Injection pumps	:	Hány Grouting pump ZMP 710
Additive pump	:	CSF a21 w/0.75kw/400v motor
Slurry pump	:	CSF a31 w/0.75kw/400v motor
Accelerator pump	:	Membran 60-80bar 9,9l/m w/1,5kw/400v/50hz motor

Kontaktinfo:

Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no

3.1.1 Chassis

Type	:	Mercedes Benz Axor 2629K 6x4 4600
Engine	:	Diesel210 kW Euro V
Electrical system	:	24V
Brake system	:	Air break sysem
Maximum load front axle	:	9,0 ton
Maximum load rear axles	:	2 x 9,5ton
Maximum total weight	:	28 ton

Dimensions	:	Wheelbase	:	4600mm
	:	Width	:	2500mm
	:	Total length	:	9800mm

3.1.2 Crane

Manufacturer	:	Palfinger
Slewing sector	:	420°
Operation	:	Danfoss valves + Palfinger radio control
SWL	:	1500kg at 10,3m arm. Reduced 50% at person lift.

Important!

It is not allowed to use the crane for anything else but AMV basket SWL 225kg

3.1.3 Basket

Length x width	:	1000mm x 1000mm
		SWL = 225kg
		Maximum height 10000mm (from ground to floor on basket)
		Maximum width 10.000mm
		Basket is to be held horizontal during lifting
		Basket is not allowed to be transported attached to crane.
		Evacuation rope with safety harness is attached to basket

3.1.4 Silo

Supplier	:	Ahlm
Dimensions	:	2410mm x 1200mm Vibrator WB160 230/400V

3.1.5 Mixer

Type	:	HVM 600W Model 2516-UF
Motor	:	400V, 50Hz / 1450 min ⁻¹ 9kW
Dimensions	:	1010mm x 1010mm x 1675
Volume	:	550 liter
Pump	:	TMP22 Mixing capacity 8m ³ /h Circulation capacity 1400l/m

Kontaktinfo:

Kato Stien
 Mob. 94532000
 Mail: kato.stien@tunnelsupport.no

Petter Johnsen
 Mob. 98282800
 Mail: petter.johnsen@tunnelsupport.no

3.1.6 Agitator

Type	:	HRW 800 Model 2517
Motor	:	400V 50Hz / 1450min ⁻¹ 0,55kW
Dimensions	:	1010mm x 1010mm x 1650mm
Volume	:	800liter

3.1.7 Injection pump

Type	:	Grout pump ZMP 710 V Model 2510-VA
HPU	:	AMV HPU
Plunger	:	85mm
Flow	:	63 l/m
Max pressure	:	100bar
Min pressure	:	8bar

3.1.8 Additive pump

Type	:	CSF A-21
Motor	:	220V, 1450min ⁻¹ , 0,37kW

Kontaktinfo:

Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no

3.1.9 Slurry pump

Type	:	CSF A-31
Motor	:	220V, 1450min ⁻¹ , 0,55kW

3.1.10 Accelerator pump

Type	:	Membran
Motor	:	1,5kW 3x230/400V 50Hz
Nom speed	:	1550 min ⁻¹
Nom flow	:	5,6 l/min
Max speed	:	1750 min ⁻¹
Max flow	:	6,8l/min
Pressure	:	60-80bar

Kontaktinfo:

Kato Stien
Mob. 94532000

Mail: kato.stien@tunnelsupport.no

Petter Johnsen
Mob. 98282800

Mail: petter.johnsen@tunnelsupport.no