



EXPOSÉ

USED SLAG POT CARRIER  
KIROW SLAG TAURUS P 55

# EXPOSÉ USED SLAG POT CARRIER



Contact:

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Branch Ulm

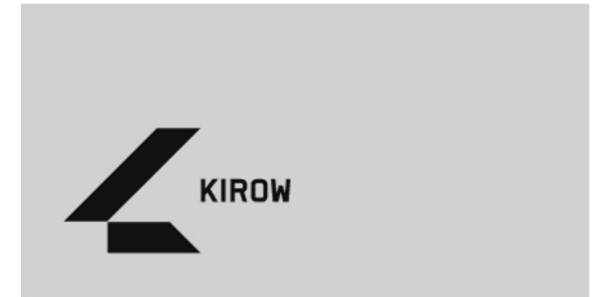
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Refer to:  
Used Equipment

# EXPOSÉ

## USED SLAG POT CARRIER



Producer: KIROW Leipzig  
Type: SPC 55  
Year: Oct 2000  
Serial number: 9.055.00  
Operating hours: 13.494 h (Jan 2021)  
Location: Germany

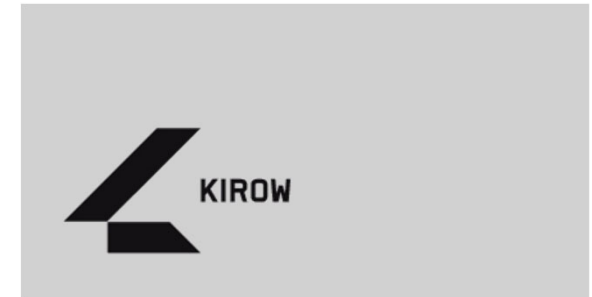




# EXPOSÉ USED SLAG POT CARRIER



# EXPOSÉ USED SLAG POT CARRIER SPARE ENGINE



Spare engine	CATERPILLAR
Type:	3208 DI-TA
Performance:	202KW@2.200rpm
Year:	ca. 2000
Operation hours:	8.800 h

**Remarks:**

Original engine from Kirow  
Without defect  
Changed preventively only  
Refurbishment necessary  
Cost estimation available

This engine type is phased out  
Therefore strong demand  
in the market





# TECHNICAL DATA (no warranty)

## Technical data SPC 55:

Payload in continuous operation: (slag pot incl. content)	appr.	<b>55.000</b>	kg
Deadweight:	appr.	<b>51.000</b>	kg
Gross weight continuous operation:	appr.	<b>106.000</b>	kg
Overall length:	appr.	<b>10.750</b>	mm
Overall width:	appr.	<b>4.800</b>	mm
Overall height (canopy):	appr.	<b>4.200</b>	mm
Wheel base:	appr.	<b>5.500</b>	mm
Turning radius:	appr.	<b>7.200</b>	mm
Tipping angle:	appr.	<b>160</b>	°
Steering angle:	appr.	<b>+/- 90</b>	°

### Gradient ability: (rolling resistance 25 kg/t, friction 0,4 μ)

Loaded with empty slag pot	appr.	<b>12</b>	%
Loaded with 55 t	appr.	<b>10</b>	%

### Speed: (on dry, levelled road)

Loaded with empty slag pot	appr.	<b>25</b>	km/h
Loaded with 55 t	appr.	<b>16</b>	km/h

Tires on tractor unit	2 x	<b>26,5 R 25</b>	EM
Tires on trailer	8 x	<b>12.00-R 20</b>	IND

## Performance data:

Diesel engine:	<b>CATERPILLAR</b>
Type:	<b>3208 DI-TA</b>
Performance:	<b>202 KW = 270 PS @ 2.200 rpm</b>
Cooling system:	<b>watercooled</b>
Rimpull @ 1 km/h	<b>18.000 daN</b>

Front axle load continuous operation	appr.	<b>37.000</b>	kg
Rear axle load continuous operation	appr.	<b>69.000</b>	kg

Front axle:	Drive axle with wet disc brakes	<b>1</b>
Rear axles:	Pendulum axles with brakes	<b>2</b>





# SCOPE OF SUPPLY (no warranty)

## Basic equipment

- Articulated steering Caterpillar-Design
- Drive axle Kessler with hydraulic wet disc brake
- Pendulum axles BPW with brakes
- Two independant brake circuits
- Cabin with two control stands and turnable driver seat
- Webasto heating system Air Top 2000 D
- Electronic gear shifting system
- Overload protection with overload display in cabin
- Optical display for support system in cabin
- Stainless steel hydraulic oil tank
- Rotary joints at the main tipping arms
- Engine hood with hydraulic lift system
- Electro-hydraulic emergency steering system
- Extensive protective covers for tractor and trailing unit
- Pneumatic tires on the rear axles in industrial design
- 2 fire extinguishers 12 kg

## Additional equipment

- Refractory lining for trailing unit
- Closable shutters for the canopy
- Movable protective glasses behind the closable blinds
- Additional dumping device
- Pedestal for standing transport of the slag pot
  
- Additional spare engine available!

## Current condition

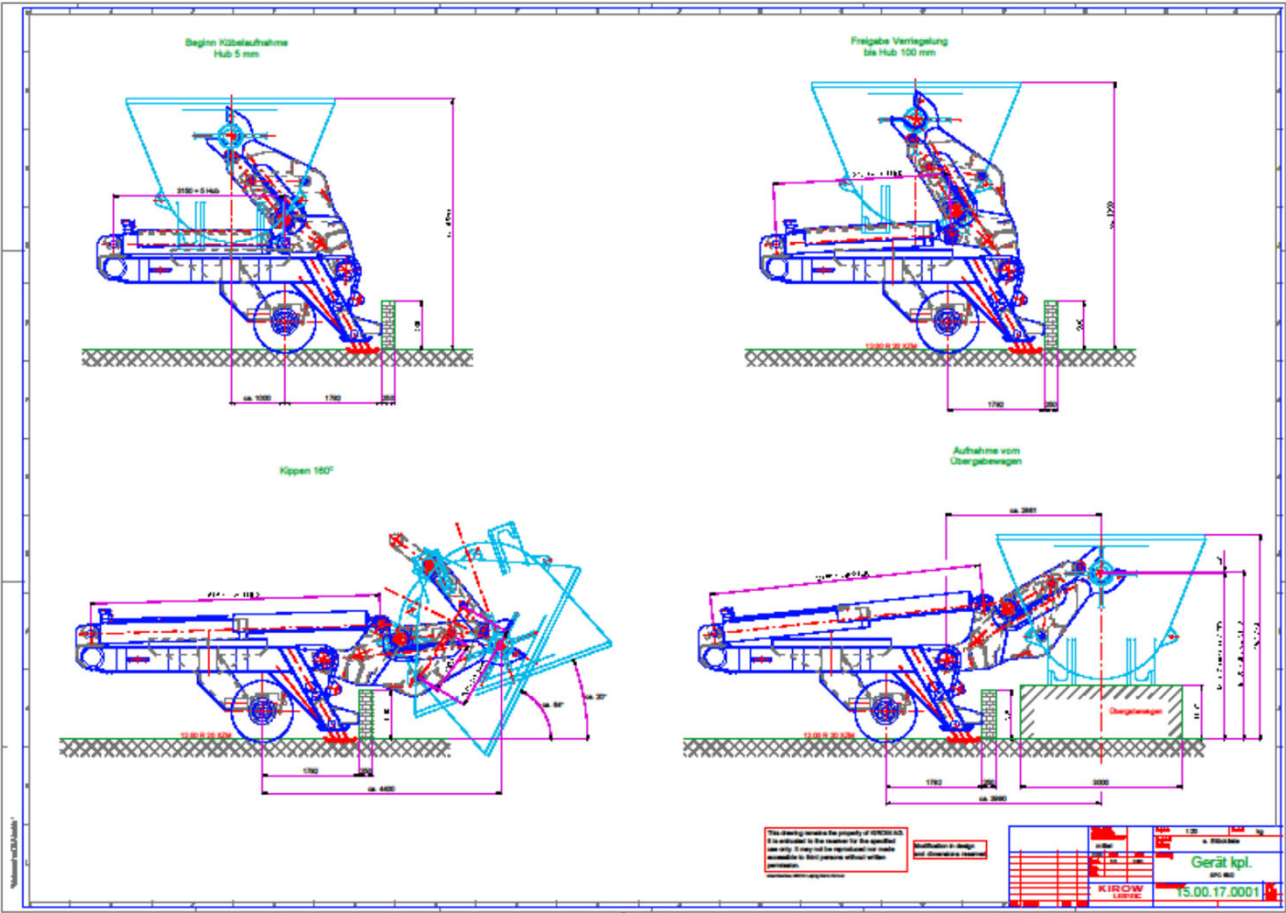
- Vehicle ready for operation and in good condition!
- Low operating hours
- Engine change preventively at 8,800 h
  
- The operatering company offers a site visit after arrangement
- Delivery from operater´s plant / Germany
  
- Occasionally also slag pots available







# SLAG POT CARRIER - DRAWING





# SLAG POT - OVERVIEW

