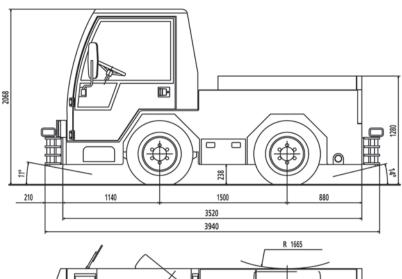
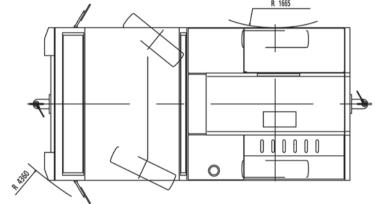
# SCHOPF F59 Multi Tow Tractor



# **Technical data SCHOPF F59**





### **General Data**

- Operating weights 5000/6000/7000 kg
- Per axle 50 %
- Draw-bar pull (installed)Cabin height elevating cabin (option)
- Cabin down 2068 mm
- Cabin up 2493 mm

  Fuel-tank capacity 80 I
- Tyre size 8x17.5

### **Engine**

Air-cooled Deutz BF4L 2011 (TD 2011 L04), Diesel, turbo-charged, 4-cylinder, 58 kW / 79 HP at 2800 rpm (2600 rpm), 230 Nm (240 Nm) at 1600 rpm

# Transmission

Voith GVT PST 2 full-power-shift transmission

- Incorporated torque converter
- 2 forward and 2 reverse speeds
- Electronic gear selection
- Inter-axle differential

### **Brakes**

Fully hydraulic 3-circuit, enclosed oil-immersed lamella disk brakes front and rear, maintenance-

- 2-circuit service brake
- 1-circuit failsafe parking brake

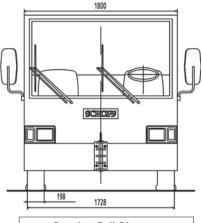
### **Axles and Suspension**

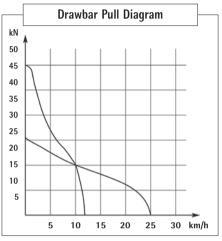
- 4-wheel drive
- Front steering axle, spring-suspended
- Rear axle rigidly mounted

### Military choice (NATO 2399/90/306/1224)









### Steering

 Hydrostatic (Orbitrol) steering system on front wheels

### **Electric System**

System
Alternator
Battery capacity
Engine starter
24 V / 40 A
28 V / 40 A
2 x 12 V / 70 Ah
4 kW

## Lights, Standard Equipment

Standard road traffic lights and indicators

### **Options**

- Engine Perkins 1104 series
- Elevating cabin
- Cabin-roof light barrier or antenna sensor
- Various tow hitches
- Engine monitoring system
- Winterization kits
- Cold-start aids
- Heating systems
- And more...

Tolerance of mentioned data +/- 3%. Specifications subject to change without notice. Drawings and pictures may include options.