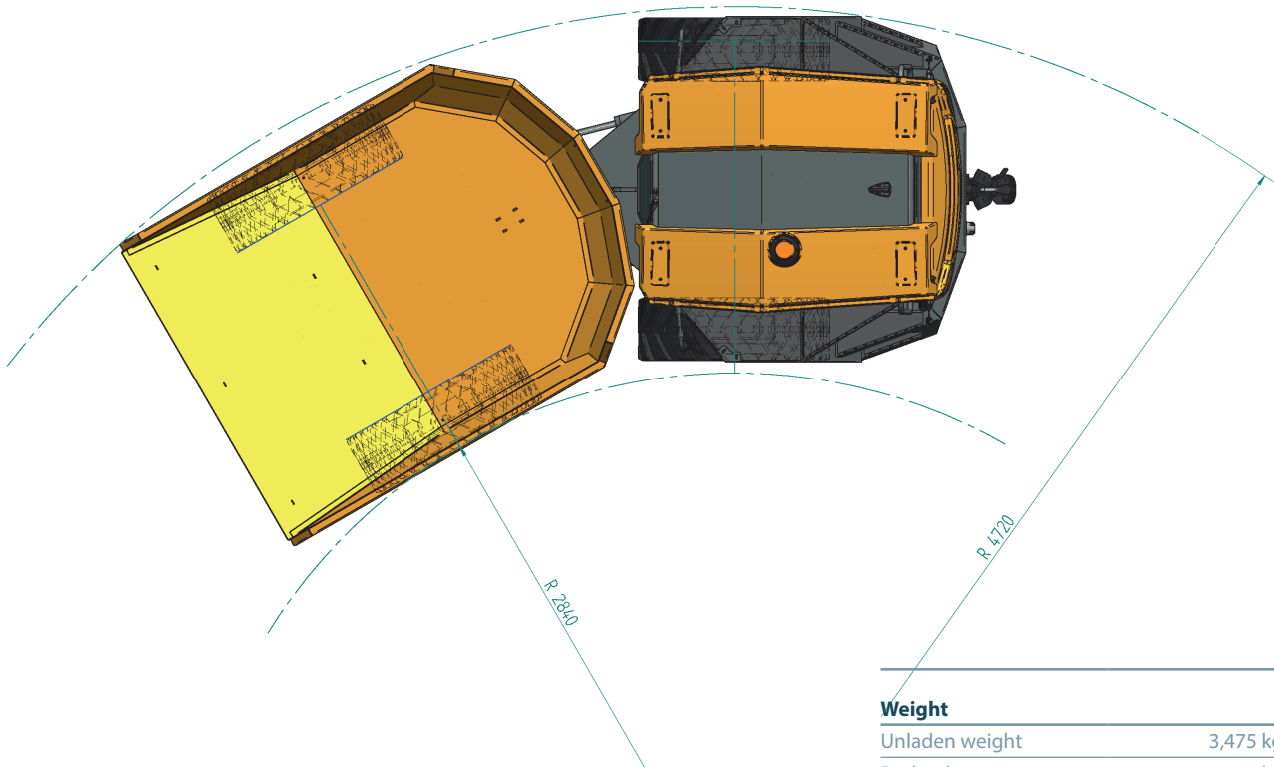
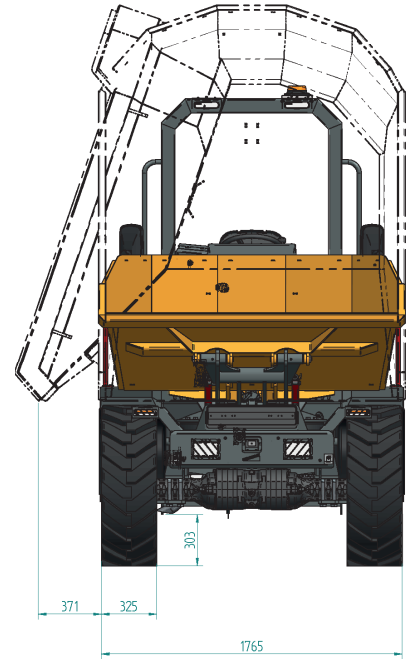
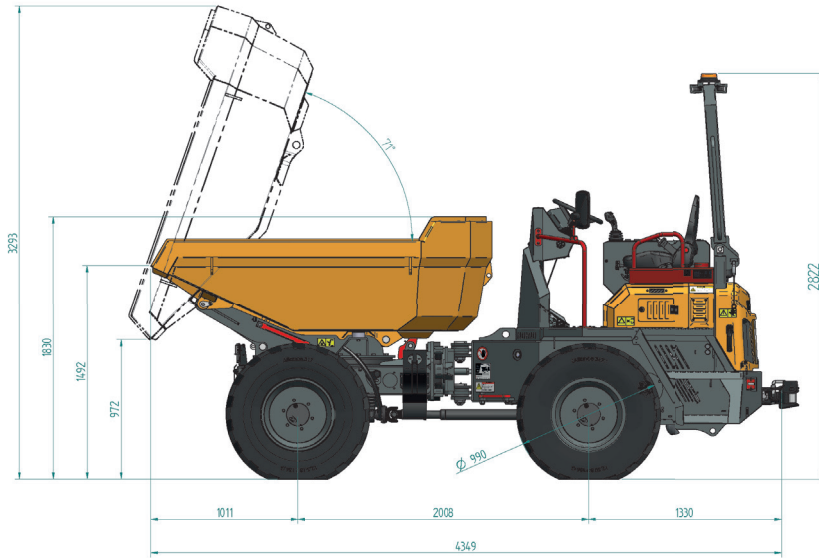


BERGMANN II C 805 s



Hydraulic round tipper



Weight

Unladen weight	3,475 kg
Payload	4,500 kg
With load reduction to 7.49 t	4,015 kg

Skip

Skip capacity (levelled)	1.9 m ³
Skip capacity (heaped)	2.6 m ³

All figures, dimensions, and weights do not necessarily correspond to the standard equipment and are subject to component-level tolerance deviations. Technical modifications reserved.



Technical specifications 805s/C

Highlights

- Compact dimensions and low-profile design
- Excellent power-to-weight ratio (kg/kW)
- Enhanced field of vision for front wheels
- Optimized access to daily maintenance points
- Equipped with ROPS bar

Engine

• Water-cooled 4-cylinder Kubota diesel engine	
• Engine power	53 kW
• Max. torque	225 Nm at 1.600 U/min
• Emission standard	Stage 5

Drive System

• Hydrostatic all-wheel drive with automotive control	
• Driving range I	0–8 km/h
• Driving range II	0–28 km/h

Steering

- Hydraulic articulated steering via priority valve
- Articulation joint: 35° left & right

Axles/Brakes

- Rigid front and rear axle, front and rear frame connected via articulated and oscillating joint (oscillation: approx. 14° left & right)
- Maintenance-free oil-immersed disc brakes with automatic adjustment on the front axle
- Hydraulically actuated parking brake acting on the front and rear axle via the drive shaft

Standard Tires

- All drive wheels: 12.5/80-18 MPT profile
(Other tire options available on request)

Capacities

• Fuel tank	50 L
• Hydraulic oil	35 L

Electrical System

- 12 V electrical system with main switch Indicator lights for engine coolant temperature
- Warning lights for engine oil, parking brake, direction indicator, battery charge control, and hydraulic filter
- Display for selected driving range

Standard Equipment

- Adjustable hydro-suspension seat
- Dashboard with ignition key
- Shunting coupler front and rear
- Lighting system according to StVZO
- Skip made of wear-resistant fine-grain structural steel
- CE conformity declaration
- Operator's manual/spare parts list