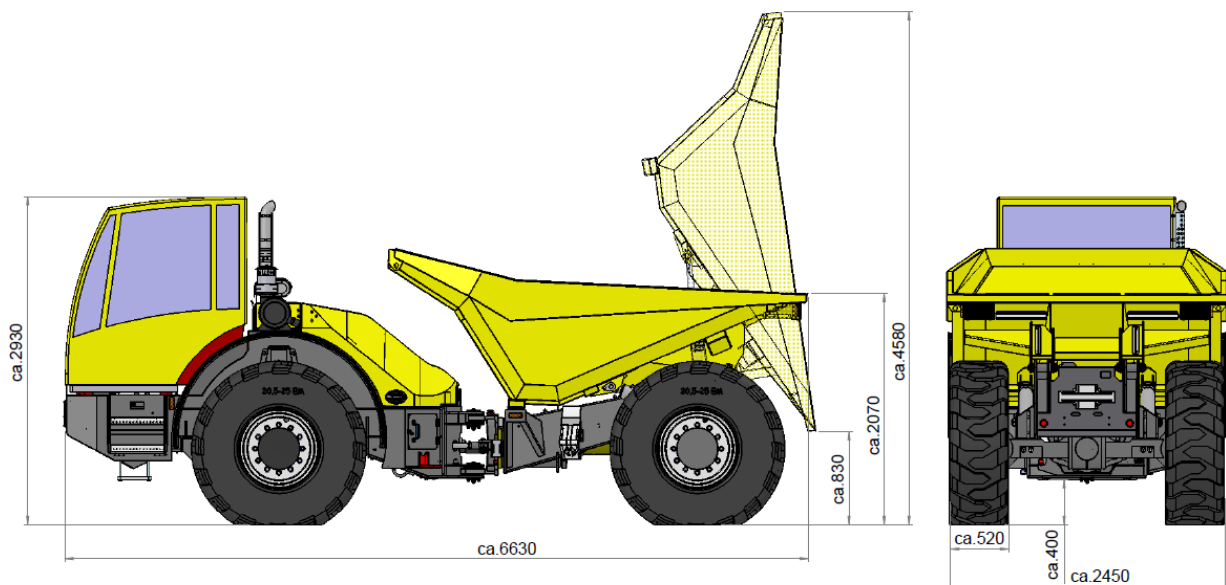


# Bergmann Dumper 3012 Rear tip



Strong arguments for your advantage

- ▶ high stability thanks to oscillating axle
- ▶ swivelling operator's stand
- ▶ electro-hydraulic spring type cylinder park brake
- ▶ compact dimensions with low weight





# Bergmann Dumper

## 3012 rear tip

### Technical Data

<b>Weight / Bucket capacity</b>	Payload	12.000 kg																							
	Unladen weight	9.080 kg																							
	Bucket capacity struck	5.000 l																							
	Bucket capacity heaped	8,5 m <sup>3</sup>																							
	Bucket system	Hydraulical rear tipper																							
<b>Dimensions</b>	Height with cabine	2.930 mm																							
	Total length	6.630 mm																							
	Total width	2.450 mm																							
	Ground clearance	400 mm																							
<b>Transmission</b>	Load-depending shift – shiftably by hand and automatically, self-adjusting optimisation of traction force and speed, speed control stepless forward and backwards, ZF-Ergo-Power transmission																								
	<table border="0"> <tbody> <tr> <td>1. gear F</td> <td>- 5 km/h</td> <td>2. gear F</td> <td>- 9 km/h</td> </tr> <tr> <td>3. gear F</td> <td>- 14 km/h</td> <td>4. gear F</td> <td>- 21 km/h</td> </tr> <tr> <td>5. gear F</td> <td>- 32 km/h</td> <td>6. gear F</td> <td>- 40 km/h</td> </tr> <tr> <td colspan="4"> </td> </tr> <tr> <td>1. gear R</td> <td>- 6 km/h</td> <td>2. gear R</td> <td>- 14 km/h</td> </tr> <tr> <td>3. gear R</td> <td>- 34 km/h</td> <td></td> <td></td> </tr> </tbody> </table>	1. gear F	- 5 km/h	2. gear F	- 9 km/h	3. gear F	- 14 km/h	4. gear F	- 21 km/h	5. gear F	- 32 km/h	6. gear F	- 40 km/h					1. gear R	- 6 km/h	2. gear R	- 14 km/h	3. gear R	- 34 km/h		
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<b>Steering</b>	Hydraulical articulated steering acting over priority valve articulation: 37° left & right																								
<b>Axles / brakes</b>	Front axle hydraulically absorbed, rear axle fix, maintenance-free-oil-bath multi-disc brake in the wheel hubs with self-locking differential with a locking value of 45 %, hydraulically applied spring-type cylinder locking brake acting over articulated shaft on front and rear axle.																								
<b>Engine</b>	4-cylinder Cummins Diesel engine –water cooled- stage 3b/Tier 4 Interim power 119 KW with 2.200 rpm																								
<b>Tyres</b>	Standard 20.5 R 25 double coin																								
<b>Bonnet</b>	Easy access to all maintenance and service points thanks to wide opening sectioned bonnet																								
<b>Tank capacity</b>	Fuel 190 L Hydraulic oil 64 L																								
<b>Electrics</b>	24 V electric system with main switch, fault finding modus, fuel and hour counter, control lamps for engine oil, parking brake, driving direction display, battery charging control, hydraulic filter, display for drive position																								
<b>Standard equipment</b>	Comfortable driver's cab with air-suspended driver's seat, swivelling operator's stand, lighting system according to German traffic regulations, bucket from abrasion proof fine grain steel, flashing yellow light, cigarette lighter, roller blind for front windscreen, device for radio, loudspeaker and antenna EC declaration of conformity																								