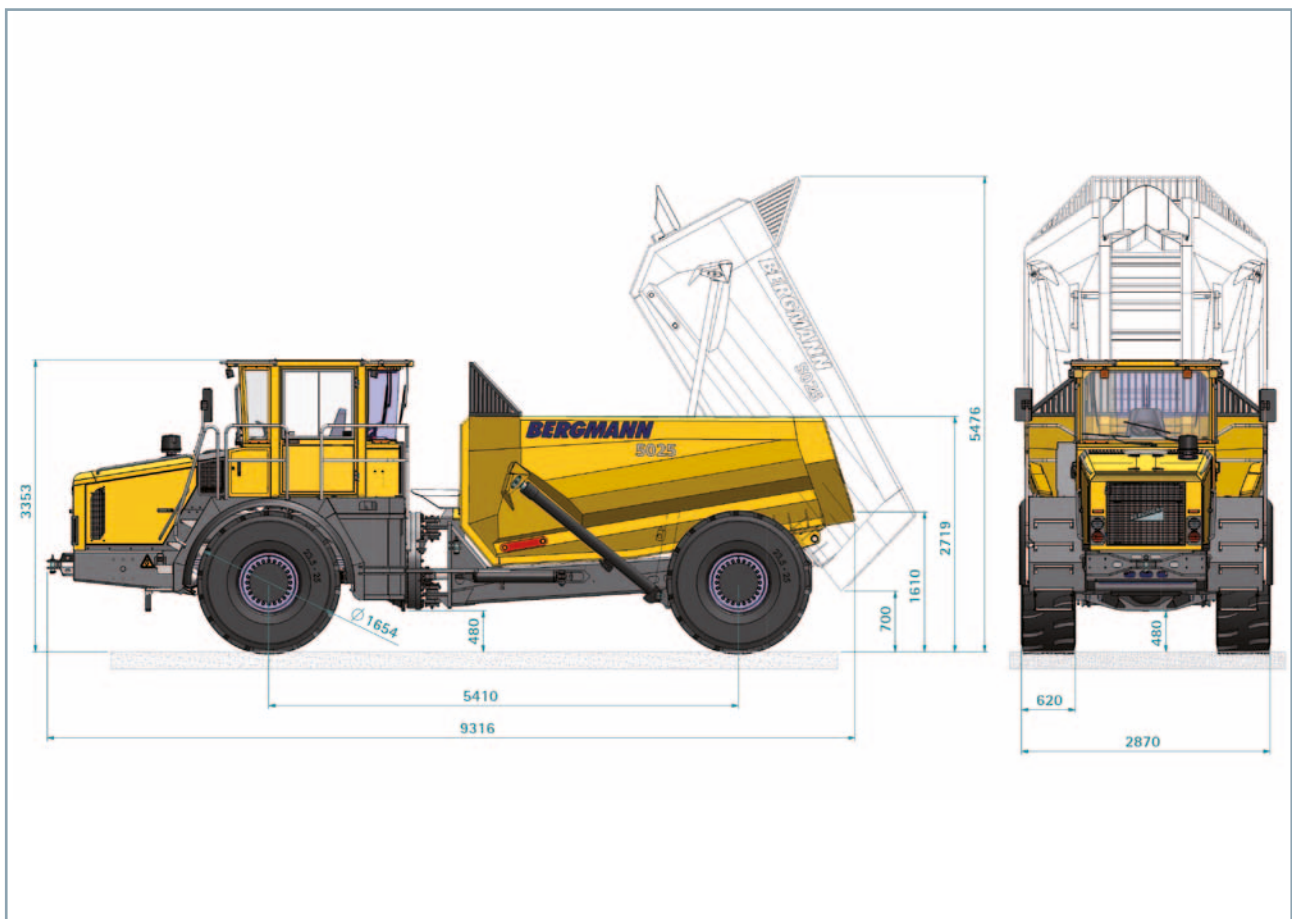


Bergmann Dumper

5025 HK_{PLUS}



Wheel dumper | cab
Rear Tip



5025 HK_{PLUS} Technical Data



Wheel dumper | cab
Rear Tip

Weight/Bucket Capacity

payload	25.000 kg
empty weight	19.250 kg
loading capacity heaped	15 m ³
bucket system	rear tip

Dimensions

total height with roof	3.350 mm
discharging height	2.690 mm
tipping height	620 mm
bucket height while tipping	5.380 mm
total length	9.305 mm
total width	2.920 mm
ground clearance	480 mm

Transmission

ZF6 WG-210 converter transmission/four-wheel-drive

Steering

central articulation

Axles/Brakes

Kessler axles	
service brake	oil bath multi disk brake; hydraulic application over foot pedal with braking-oil cooling system
park brake	mounted on transfer box, acting on both axles; hydraulic application over spring type cylinder brake

Engine

6 cylinder diesel engine QSB 6.7 – water cooled –
power 194 kW with 2.200 rpm

Tires

Goodyear 23.5R25 RL-4K*** tires on 19,5–2,5 rims

Tank Capacity

diesel tank	280 L
hydraulic tank	280 L

Electrics

24 V electric system with main switch, control lamps for engine water temperature, fuel and hour counter, control lamp for engine oil, park brake, battery charging control, horn

Standard Equipment

adjustable driver's seat, 6 working lamps, bucket out of abrasion-proof fine grain steel, operator's manual/spare parts list

