

BMEEC undercarriage parts are perfectly compatible with Komatsu 65EX bulldozers and PC500 excavators, which are very popular in south America.

 Excavator Rollers 0.8ton-200tons	TRACK ROLLER	CARRIER ROLLER	IDLER	SPROCKET
				
 Dozer Rollers 80-900 horse power	TRACK ROLLER	CARRIER ROLLER	IDLER	SEGMENT
				
 Excavator Rollers 0.8ton-200tons	TRACK LINK			SEGMENTS
				

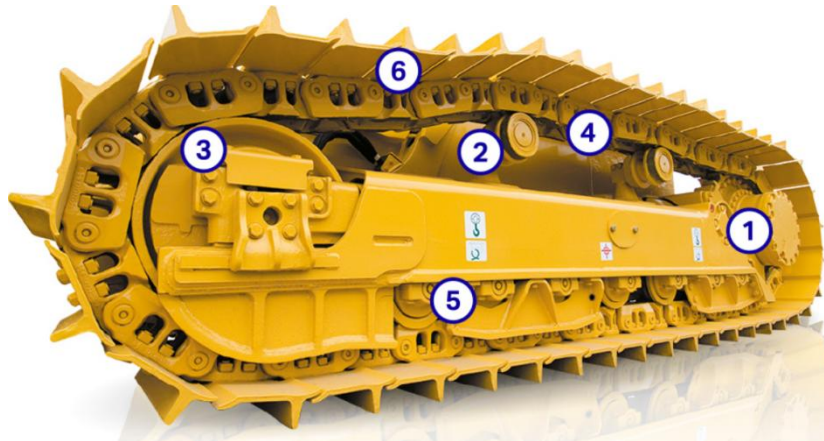


Undercarriage parts

Chassis Components

	Brand	Model	Description	Part No.	Model	Description	Part No.
	Komatsu	D275-5	Bogie pin	17M-30-56201	D275	cap	17M-30-51480
		D375-A5	Bogie pin	195-30-62400	D155	cap	17A-30-16331
		D475-A5	Bogie pin	198-30-32800	D375	pad	195-30-66531
		D375	cap	195-30-51570	D375	pad	198-30-56132
		D375	cap	195-30-64122	D275	pad	17M-30-56130
		D375	cap	195-30-64132	D155	pad	17A-30-16131
	Caterpillar	D8N/D8T/D8R/D9R/D9N	Bogie pin	7T9307	D8	cap	9P7823
		D9L/D10N/D10R	Bogie pin	7T9309	D8	cap	3069441
		D11T	Bogie pin	7T9311	D10	cap	3069449
		D8N / D8T/ D8R	Bogie as. Minor	7T8555	D10	cap	1273445
		D9R/ D9N	Bogie as. Minor	7T5420	D10	cap	3069447
		D10R	Bogie as. Minor	1564208	D6	cap	3179080
		D10R	Bogie as. Minor	1564209	D9	cap	3069443
		D11T	Bogie as. Minor	2618287	D9	cap	3069445
		D8N/ D8R/ D9R/ D9N	Guide	1844395	D9	pad	9G1697
		D8T/ D8R	Guide	2482987	D10	pad	7G2703
		D9L/ D10R	Guide	1844396	D10	pad	2137322
		D11R	Guide	1873298	D10	pad	7G2704
		D10	cap	3069431	D8	pad	6Y9508
		D6	cap	4521402	D8	pad	6Y9509
		D10	cap	7G3907	D9	pad	9G1696

Undercarriage parts



Sprocket

It transfers the rotational effort from the final drive to the chain, which produces a traction force that drives the machine forward or in reverse.



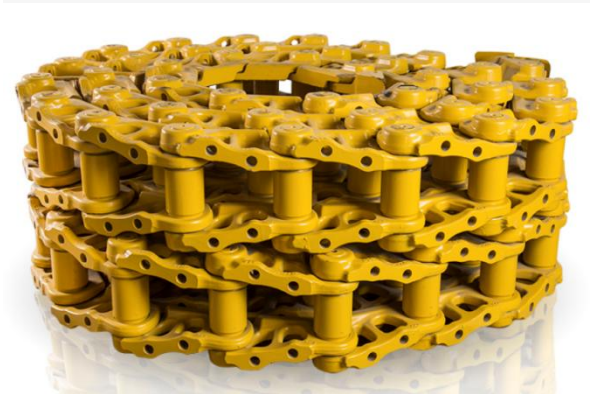
Carrier roller

It supports the chain between the idler and the sprocket, maintaining its tension.



Idler

Located at the front of the frame, it guides the chain and helps to tension it.



Chain

It is the set of links and pins assembled together to process the force that drives the machine forward or in reverse.



Track roller

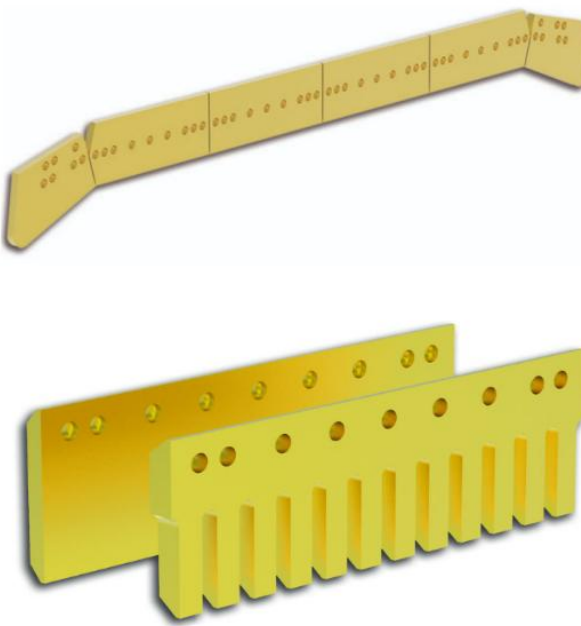
It guides the moving chain (track) and helps support the weight of the machine.



Shoes

These elements are responsible for providing flotation, traction and maneuverability.

Cutting edges



BMEEC offers a wide variety of front loader, bulldozer and motor grader blades, with various specifications that can be adapted to different operating conditions. Carbon laminated blades, for general use. Boron laminated blades with heat treatment for abrasive floors. Cast steel blades, for extreme conditions.