

Multan Metrobus (Pakistan)



Project description

The Multan Metrobus is a bus rapid transit (BRT) system in the city of Multan in Pakistan.

The route is 18.5 km long, with a 12.5 km long elevated section. It has 21 bus stations, with 14 elevated and seven ground level stations.

The stations were constructed with the city's extreme weather conditions in mind.

The service is run by a private company and nearly 96,000 commuters use it every day. The capacity of each bus is 190 passengers.

According to official reports, the project costed at EUR 200 million.

mageba scope

For this project mageba delivered 730 LASTO®BLOCK elastomeric bearings of type B-CR with dimensions of 400x350x87 mm.

The consultant and the designer office had high demands in terms of quality of the installed products. As a result, CE label was required in addition to a third party quality inspection, that took place before delivery.

The working life of the installed bearings is 25 years, which coupled with mageba's profound manufacturing experience made this project safe and successful.

Highlights & facts

mageba Products:

Type: LASTO®BLOCK bearings

of type B-CR

Features: CE label Installation: 2015

Structure:

City: Multan Country: Pakistan

Built: 2016

Type: Precast concrete girders

Main span: 27 m Length: 12.5 km

Owner: Punjab Mass Transit

Authority

Contractor: Habib Construction

Services

Engineer: Osmani

The project is located in the city of Multan, in the province of Punjab, Pakistan



Pallets of LASTO®BLOCK B-CR bearings with CE labels ready to be delivered



Launching of concrete precast beams on bearings that are already placed on piers

