



POWER  
TRANSMISSION  
Division

# PMB



**PMB** - Mixer Truck Gearboxes

**PMP**<sup>®</sup>  
INDUSTRIES

A close-up photograph of a mechanical gear assembly. The image shows several interlocking metal gears. The primary focus is on a large gear in the foreground, which has a central hub with a circular opening. Inside this hub, a series of small, circular components, likely bearings or rollers, are visible, arranged in a ring. The gears have a metallic, slightly worn appearance with some discoloration and shadows that highlight their teeth and the internal structure. The background is dark, making the metallic parts stand out.

Power & Reliability



Type		PMB 6	PMB 6.5	PMB 7.1	PMB 7.8	PMB 8
Max output torque	[Nm]	60.000	65.000	70.000	80.000	85.000
Max input speed	[rpm]	2.500	2.500	2.500	2.500	2.500
Available ratios	1:	100	120,3	120 or 130	130 or 140	140 or 150
Weight	[kg]	270	290	305	345	367

Max Drum Capacity

	8 m³	10 m³	12 m³	14 m³	16 m³
PMB 6	■				
PMB 6.5		■			
PMB 7.1			■		
PMB 7.8				■	
PMB 8					■



Type		PMB 7.1R	PMB 7R	PMB 7.8R
Max output torque	[Nm]	70.000	75.000	80.000
Max input speed	[rpm]	2.500	2.500	2.500
Available ratios	1:	140	140	140
Weight	[kg]	330	350	375

Max Drum Capacity

	12 m³	14 m³
PMB 7.1R	■	
PMB 7R	■	
PMB 7.8R		■

# PMB – Solid and reliable gearboxes for Concrete Mixer Trucks

PMP Industries is a world-class manufacturer of gearboxes for Concrete Mixer Trucks: our mission is to design, develop and manufacture the most **efficient**, **reliable** and **quiet** gearboxes for each specific mixer application.

Since its foundation back in 1991, PMP has been supplying its **PMB** mixer truck gearboxes to leading manufacturers in Europe. Today PMP is a dependable and dynamic global partner for all the companies that operate in this field throughout the world.

The reasons behind this success are the simple and solid design, the constant selection of the best materials and the attention to details; as a result **PMB** gearboxes constantly exceed customers' expectation for durability, efficiency and serviceability.



**PMB** gearboxes cover the widest range of applications on Mixer Trucks and Trailers: **up to 16 cubic meters drum capacity**. PMP is also capable of supporting and managing the supply of complete transmission systems, including gearbox, hydraulic motor and pump, water pump and other devices.

Moreover, PMP introduced the **Reverso** series of gearboxes: a smart alternative to right angle drives. The Reverso gearboxes combine extremely compact dimensions, increased simplicity and efficiency, as these models are not adopting any bevel gear stage.

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