



The gearbox may not always be the most visible component, but its performance can directly influence equipment reliability

Mr. R. Haridoss

CEO - Power Build Private Limited

Q-1. As infrastructure projects become larger and faster, how does this change expectations from construction equipment?

Ans. Expectations around productivity and equipment availability naturally increase. Contractors need machines that can work consistently because one equipment interruption can influence material movement, manpower and project schedules. This puts greater responsibility on every critical component inside the machine, including the gearbox and geared motor.

Q-2. Where does power

transmission fit into major infrastructure projects?

Ans. Power transmission is present in many of the machines supporting these projects. Conveyors, crushers, mixers, batch mix plants and material-handling systems all depend on geared drives to provide the required torque and speed. The gearbox may not always be the most visible component, but its performance can directly influence equipment reliability.

Q-3. What are construction-equipment OEMs increasingly looking for from



Series C



Series F



Series K



Series M

drive manufacturers?

Ans. They are looking for dependable products, application understanding, compact configurations, and responsive technical support. As equipment becomes more productive and specialized, manufacturers want drive partners who can understand the machine

requirement rather than simply supply a standard gearbox.

Q-4. How does PowerBuild want to participate in India's infrastructure growth?

Ans. We want to support OEMs and end users with dependable power transmission solutions backed by application

engineering. India's infrastructure opportunity is significant, but sustainable growth requires reliable equipment. Our focus is therefore not simply on supplying more products, but on ensuring those products are properly selected for the application and deliver long-term value.