## COUNT ON THE CAT 6030

We continue to improve the durability and reliability of the Cat 6030, with a number of significant improvements already made and others in progress.

6030

## **ROBUST AND RELIABLE STRUCTURES**

- + Designed and fabricated to withstand toughest digging conditions
- + Manufactured from high-strength steel
- + Heavy castings at attachment pivot points
- + Booms and sticks are stress relieved after welding





## 100 YEARS OF UNDERCARRIAGE INNOVATION

Key to the latest improvements is a new undercarriage that leverages over 100 years of Cat undercarriage innovation. We've introduced new idlers with duo cone seals and steelbacked bronze bearings. New HD rollers extend expected lifetime with no overheating during tramming, and lifetime lubrication and duo cone seals reduce maintenance. These rollers are retrofittable to improve shovels in the field. We've also improved track pads and track tensioning.

HD Tracks

- + Cast double-grouser combined pad links
- + High interference bushing eliminates cracking and bushing walking
- + Deep carburized bushing reduces pitch extension
- + Induction hardened rail extends track pad life



DIG. LOAD. REPEAT. 3.7 MILLION TIMES

A CAT 6030 C A N L O A D 100M TONS OF MATERIAL — FILLING — 734,000 CAT 785 TRUCKS OVER ITS LIFETIME

Properly maintained 6030; based on 60,000 SMU